

Southern Medical Association



PROGRAM

61st Annual Meeting

November 13-16, 1967

MIAMI BEACH, FLORIDA

OFFICIAL PROGRAM

61st Annual Meeting

of the

SOUTHERN MEDICAL ASSOCIATION



November 13-16, 1967

Miami Beach, Florida

SCHEDULE OF SCIENTIFIC WORK

November 13-16, 1967

Southern Medical Association

Miami Beach, Fla.

(All Sessions will begin at 9:00 a.m. and 2:00 p.m. unless otherwise indicated)

ROOM	MONDAY		TUESDAY		WEDNESDAY		THURSDAY
	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.
Fleur de Lis (main lobby)	*General Practice and Pediatrics	*Plastic and Reconstructive Surgery, General Practice, Industrial Medicine and Surgery, and Physical Medicine and Rehabilitation	*Neurology and Allergy, Pediatrics, and Preventive Medicine (8:30 a.m.)	*Physical Medicine and Rehabilitation, General Practice, and Industrial Medicine and Surgery	*Proctology and General Practice	General Practice (1:30 p.m.)	SMA Student Seminar
French (Towers Bldg., Lobby Level)	*Gastroenterology, Proctology, and Radiology	*Gastroenterology and Pediatrics	*Urology, General Practice, Gynecology, and Obstetrics	*Obstetrics and Pediatrics	Neurology and Psychiatry	Medicine	Symposium on the Impact of the Federal Government upon Medical Care
Jade (Towers Bldg., Lobby Level)	Anesthesiology	Anesthesiology (1:30 p.m.)	*Gastroenterology and Surgery (8:30 a.m.)	Surgery	Urology	Industrial Medicine and Surgery	Surgery
Jade Promenade A (Towers Bldg., Lobby Level)	Orthopedic and Traumatic Surgery	Obstetrics	Orthopedic and Traumatic Surgery	Radiology	Orthopedic and Traumatic Surgery	Gynecology	
Jade Promenade B (Towers Bldg., Lobby Level)	*Pathology and Medicine	*Medicine and Pathology	Pathology	Preventive Medicine	Allergy	Allergy	
Parkway (Towers Bldg., 4th floor)	*Neurology and Psychiatry (with Southern EEG. Society)	Proctology	Physical Medicine and Rehabilitation	Anesthesiology	*Plastic and Reconstructive Surgery and Surgery	Plastic and Reconstructive Surgery	
Voltaire (Towers Bldg., 4th floor)	Dermatology	Ophthalmology	Ophthalmology	Dermatology	Ophthalmology (8:30 a.m.)	Otolaryngology	Otolaryngology (8:30 a.m.)
Stage (Towers Bldg., Lobby Level)	TV—9:12 Noon Ophthalmology	TV—2:5 p.m. Urology	TV—9:12 Noon Plastic and Reconstructive Surgery	TV—2:30 p.m. Proctology - 3:30-5 p.m. Gastroenterology	TV—9:12 Noon Otolaryngology	TV—2-5 p.m. Surgery	

*Joint sessions indicated with Section in charge of program listed first.

TV—color television programs.

() Programs shown in parentheses sponsored in cooperation with Conjoint Societies.

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SOUTHERN MEDICAL ASSOCIATION

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1966-1967



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GENERAL INFORMATION

REGISTRATION

Beginning at noon on Sunday, Nov. 12, registration desks will be located at Hotel Fontainebleau, Grand Gallerie. Hours: Sun., 12:00 noon until 9:00 p.m.; Mon. through Wed., 8:00 a.m. until 5:30 p.m.; Thurs., 8:00 a.m. until 1:00 p.m. The Hotel Fontainebleau is headquarters for all scientific sessions, registration, exhibits, and information.

All physicians wishing to pre-register for the meeting should complete the pre-registration form in this program and forward it to the headquarters office. Members of the Dade County Medical Association will be pre-registered. Prepared badges may be picked up at a special booth in the SMA registration area, Hotel Fontainebleau, Grand Gallerie.

OFFICES

Executive Office . . . of the Executive Director and staff, Hotel Fontainebleau, Imperial Suite 6, will be open from 8:00 a.m. until 5:30 p.m. daily, Nov. 11-16, inclusive.

Business Office . . . The Business Office, Hotel Fontainebleau, proximal to the SMA registration area in the Grand Gallerie, will be open from 8:00 a.m. until 5:30 p.m. daily.

TICKETS

Tickets to the President's Luncheon, President's Night Dinner Dance, and to all regularly scheduled luncheons and dinners of the Sections and alumni groups may be secured in the SMA registration area.

PHYSICIANS REGISTRATION LIST

A physicians registration list will be available on Nov. 14, 15, and 16, at the SMA registration desks, Hotel Fontainebleau, Grand Gallerie.

WHO MAY ATTEND

All scientific activities, meetings, and exhibits at SMA annual meetings are available to physicians who are members in good standing of their local and state medical societies. Those who are not members of SMA will be requested to show membership cards of local and state societies. Scientific meetings and exhibits are also open to residents, interns, junior and senior medical students, and para-medical personnel.

There is no registration fee at SMA annual meetings.

MESSAGE CENTER

A message center will be maintained for the convenience of members and guests of the Association in the SMA registration area, Hotel Fontainebleau, Grand Gallerie.

SCIENTIFIC COLOR TELEVISION PROGRAMS

Originating from the Jackson Memorial Hospital, live color television programs will be screened at the Hotel Fontainebleau, through the courtesy of Smith Kline & French Laboratories, Philadelphia, Pa. The seven programs are listed under the Sections to which they are related: Gastroenterology, Ophthalmology, Otolaryngology, Plastic and Reconstructive Surgery, Proctology, Surgery, and Urology.

CONJOINT SOCIETIES

Southern Medical Association is honored to have several distinguished medical groups meeting with it conjointly. In addition to attending their own scientific specialty meetings, members will participate in a number of SMA's Section programs. Pro-

grams for the following groups begin on page 120.

American College of Chest Physicians, Southern Chapter

College of American Pathologists

Flying Physicians Association

The Radiological Society of North America

Southern EEG. Society

Southern Gynecological and Obstetrical Society

PRESIDENT'S RECEPTION

The Southern Medical Association cordially invites all members and guests to a reception honoring its President, Guy Thompson Vise, Sr., at Hotel Fontainebleau, Fontaine Room, Miami Beach, Fla., Sun., Nov. 12, 7:00-8:30 p.m.

PRESIDENT'S LUNCHEON

A luncheon honoring Guy Thompson Vise, Sr., Meridian, Miss., President of the Southern Medical Association, will be held at Hotel Fontainebleau, Fontaine Room, Tues., Nov. 14, 12:15 p.m. Tickets may be obtained at the SMA registration desks, Hotel Fontainebleau, Grand Gallerie. Members, wives, and guests are invited.

PRESIDENT'S NIGHT

The gala President's Night Dinner Dance will be held on Wed., Nov. 15, 7:30 p.m., Hotel Fontainebleau, La Ronde Room, preceded by a Hospitality Hour from 6:30-7:30 p.m. in the Garden Patio adjoining the La Ronde Room. In the event of inclement weather, the Hospitality Hour will be held in the Garden Lobby. Excellent cuisine and outstanding entertainment will be the order of business on this evening which has been set aside for food, fun, and frolic.

ANNUAL GOLF TOURNAMENT

Date: Mon., Nov. 13, 1967

Place: Doral Hotel and Country Club, Miami, Fla.

Tee-Off Time: Tee-off times will be scheduled between 8:00 a.m. and 2:00 p.m. Foursomes will be arranged at the Doral Country Club unless you come with your own.

Cost: Fee of \$25.00 covers the cost of greens fee, complete locker room facilities, dinner, prizes, and meal gratuities for each member or guest. **Weather:** In the event of rain or other weather which causes the club to close the courses to play, the greens fee only will be refunded.

Prizes: All prizes will be awarded at the dinner following the tournament, Mon., Nov. 13, 7:00 p.m., Doral Country Club, Miradoral Room. Winners must receive their prizes in person. **Tropies:** (1) *New Orleans Item Cup*, low gross, junior class (under 50 years of age); (2) *Miami Daily News Cup*, low gross, senior class; (3) *Dallas Morning News Trophy*, handicap for low net.

Who Can Play: Members of SMA and guests. Guests must play with hosts, and participants are required to wear official SMA registration badges.

General: All players will play for low gross (Calloway) as well as low net. Golfers are urged to bring own clubs, but they may be rented. USGA rules. Wear usual golf attire (shorts are permitted). Caddies and electric carts available for rental from the Club. There will be an information desk in the SMA registration area on Sun., Nov. 12, Hotel Fontainebleau, Grand Gallerie.

ALUMNI REUNIONS

Receptions and dinners will be held to celebrate annual alumni get-togethers. Information regarding alumni activities may be secured in the SMA registration area, Hotel Fontainebleau, Grand Gallerie. Listed below are some of the activities already scheduled.

Duke University School of Medicine, Durham, N. C. Dinner, Miami Springs Villas and Hotel, Tues., Nov. 14, 7:00 p.m. Mrs. David H. Reynolds, *Chairman*.

Emory University School of Medicine, Atlanta, Ga. Social hour and dinner, Doral Beach Hotel, Tues., Nov. 14, 6:30 p.m. John A. Broward, *Chairman*.

George Washington University School of Medicine, Washington, D. C. Reception (by invitation only), Hotel Fontainebleau, Circus Bar, Tues., Nov. 14, 6:00-8:00 p.m. Mrs. Betty McKee, *Chairman*.

Jefferson Medical College, Philadelphia, Pa. Reception, Hotel Fontainebleau, Vincent T. McDermott's Alumni Association Suite, Tues., Nov. 14, 5:30 p.m.

Louisiana State University School of Medicine, New Orleans, La. Reception, Hotel Fontainebleau, North Room, Tues., Nov. 14, 6:30-8:00 p.m.

Medical College of Alabama, Birmingham, Ala. Social hour, Hotel Fontainebleau, South Room, Tues., Nov. 14, 6:00 p.m.

Medical College of Georgia, Augusta, Ga.

Medical College of South Carolina, Charleston, S. C. Reception, Hotel Fontainebleau, Champagne Room, Tues., Nov. 14, 7:00 p.m.

St. Louis University School of Medicine, St. Louis, Mo. Reception, Hotel Fontainebleau, Everglades Room, Tues., Nov. 14, 5:00-7:00 p.m.

Tulane University School of Medicine, New Orleans, La.

University of Arkansas School of Medicine, Little Rock, Ark. Social hour and "Luau" dinner featuring an assortment of Polynesian food and authentic Polynesian entertainment, The Luau Restaurant, 1755 79th Street Causeway, Tues., Nov. 14, 7:00 p.m. George F. Wynne and O. William Davenport, *Co-Chairmen*.

University of Louisville School of Medicine, Louisville, Ky. Open House, Hotel Fontainebleau, Mr. Leslie Shively's suite, Mon. and Tues., Nov. 13-14, 5:00-7:00 p.m.

University of Mississippi School of Medicine, Jackson, Miss. Open House, Hotel Fontainebleau, E. E. Ellis' suite, Mon. and Tues., Nov. 13-14, 6:00-8:00 p.m.

University of North Carolina School of Medicine, Chapel Hill, N. C. Social hour, Hotel Fontainebleau, Champagne Room, Mon., Nov. 13, 6:00-8:00 p.m.

University of Tennessee College of Medicine, Memphis, Tenn. Social hour and dinner, McAllister Hotel, Miami, Tues., Nov. 14, 7:00 p.m. Jack A. McKenzie, *Chairman*.

University of Virginia School of Medicine, Charlottesville, Va. Dutch treat reception, Hotel Fontainebleau, Mr. William Booth's University Hospitality Suite, Tues., Nov. 14, 6:00-8:00 p.m.

Vanderbilt University School of Medicine, Nashville, Tenn. Cocktail hour and dinner, The Bath Club, Miami Beach, Fla., Tues., Nov. 14, 6:30 p.m.

Wayne State University School of Medicine, Detroit, Mich. Reception, Hotel Fontainebleau, Pasteur Room, Tues., Nov. 14, 6:30-8:00 p.m.

MEDICAL STUDENT REPRESENTATIVES

Senior medical students, selected by their classmates, are invited to SMA's annual meetings to give them an opportunity to learn early in their careers the value of continuing their medical education.

At the annual meetings, they have informal talks and sessions with outstanding authorities in many fields of medicine and surgery, attend scientific programs, visit exhibits, and get the feel of the enormous activity in the professional world into which they soon will enter.

Southern Medical Association is happy to welcome to its 61st Annual Meeting the following student representatives:

MICHAEL W. DEVEREAUX
Baylor University College of Medicine, Houston, Texas

ALLAN B. HARVIN
Bowman Gray School of Medicine, Winston-Salem, N. C.

FRANK KERN
Duke University School of Medicine, Durham, N. C.

FREDERICK RHODE STODDARD
Emory University School of Medicine, Atlanta, Ga.

JOSEPH MARTIN ENGLISH, III
Georgetown University School of Medicine, Washington, D. C.

IRA SANDERS LOURIE
George Washington University School of Medicine, Washington, D. C.

JEFFREY R. GRANETT
Johns Hopkins University School of Medicine, Baltimore, Md.

MICHAEL C. KOLCZUN
Louisiana State University School of Medicine, New Orleans, La.

HAROLD EUGENE GEBHART
Medical College of Alabama, Birmingham, Ala.

MICHAEL V. YOW
Medical College of Georgia, Augusta, Ga.

JAMES D. WHITEHEAD, JR.
Medical College of South Carolina, Charleston, S. C.

JAMES RICHARD HICKMAN, JR.
Medical College of Virginia, Richmond, Va.

CHARLES LOUIS SEXAUER
St. Louis University School of Medicine, St. Louis, Mo.

JOHN RAGAN SANDERS
Tulane University School of Medicine, New Orleans, La.

HARRY MCKINLEY HARMON
University of Arkansas School of Medicine, Little Rock, Ark.

WILLIAM C. KOHLER
University of Florida College of Medicine, Gainesville, Fla.

EARL LYNN NELSON
University of Kentucky College of Medicine, Lexington, Ky.

CARL RONALD KAHN
University of Louisville School of Medicine, Louisville, Ky.

CHARLES C. EDWARDS
University of Maryland School of Medicine, Baltimore, Md.

NEIL S. SCHNEIDER
University of Miami School of Medicine, Coral Gables, Fla.

WILLIAM A. CAUSEY
University of Mississippi School of Medicine, Jackson, Miss.

BARBEL HOLTSMANN
University of Missouri School of Medicine, Columbia, Mo.

MORRIS EUGENE WILLIAMS, JR.
University of North Carolina School of Medicine, Chapel Hill, N. C.

GARY WAINE WILSON
University of Oklahoma School of Medicine, Oklahoma City, Okla.

- WILLIAM R. LITTLE, JR.
*University of Tennessee College of
Medicine, Memphis, Tenn.*
- RICHARD E. COONS
*University of Texas Medical
Branch, Galveston, Texas*
- ROBERT THOMAS REINKE
*University of Texas Southwestern
Medical School, Dallas, Texas*
- STEVEN MICHAEL ZIMMET
*University of Virginia School of
Medicine, Charlottesville, Va.*
- WILLIAM HENRY BREWER
*Vanderbilt University School of
Medicine, Nashville, Tenn.*
- PHILIP LEONARD ROBBINS, JR.
*Washington University School of
Medicine, St. Louis, Mo.*
- TIMOTHY KEEFE BOWERS
*West Virginia University School of
Medicine, Morgantown, W. Va.*

COMMITTEES ON ARRANGEMENTS

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JAMES R. JUDE, EDWARD W. D.
NORTON, VICTOR A. POLITANO,
CLIFFORD C. SNYDER, GEORGE
WILLIAMS, JR.

SECTION HOSTS

- Allergy:** MEYER B. MARKS
- Anesthesiology:** MIGUEL FIGUEROA,
JR.
- Dermatology:** LOUIS C. SKINNER, JR.
- Gastroenterology:** ALLAN A. KAPLAN
- General Practice:** JOHN W. DIX
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JAMES J. HUTSON
- Medicine:** SCHEFFEL H. WRIGHT
- Neurology and Psychiatry:** PERITZ
SCHEINBERG
- Obstetrics:** WILLIAM T. MIXSON, JR.
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- Orthopedic and Traumatic Surgery:**
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WALTER C. JONES, III, LEON H.
MIMS, JR.
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CHANDLER, JR.
- Pathology:** JEROME BENSON
- Pediatrics:** JAMES A. WHITESIDE
- Physical Medicine and Rehabilita-
tion:** STERLING H. HUNTINGTON
- Plastic and Reconstructive Surgery:**
THOMAS J. ZAYDON
- Preventive Medicine:** T. ELAM CATO
- Proctology:** GEORGE WILLIAMS, JR.
- Radiology:** RICHARD H. BOHN
- Surgery:** HIRAM C. POLK, JR.
- Urology:** VICTOR A. POLITANO

ACKNOWLEDGMENTS

The Southern Medical Association acknowledges with grateful appreciation the services and assistance rendered by the following:

- Dade County Medical Association
Miami, Fla.
Merck Sharp & Dohme Postgraduate Program
West Point, Pa.
Smith Kline & French Laboratories
Philadelphia, Pa.

PRESIDENT'S LUNCHEON

(First General Session)

Purchase tickets (\$5.00) SMA Registration Desks, Hotel Fontainebleau, Grand Gallerie, prior to Tuesday, November 14, 10:00 a.m.

PROGRAM

Tuesday, November 14, 12:15 p.m.

Hotel Fontainebleau, Fontaine Room

GUY THOMPSON VISE, SR., *President*, Meridian, Miss., presiding

Invocation..... HENRY DAHLBERG, JR.,
First Presbyterian Church, *Miami, Fla.*

Introductions..... GUY THOMPSON VISE, SR.

Welcome..... ROBERT A. McNAUGHTON, *General Chairman*,
Miami, Fla.

Awards..... GUY THOMPSON VISE, SR.

Keynote Address..... ROBERT Q. MARSTON, *President's Guest*,
Bethesda, Md.

Announcements..... GUY THOMPSON VISE, SR.

Adjournment



ROBERT Q. MARSTON

Bethesda, Md.

Associate Director,
National Institutes of Health, and Director,
Division of Regional Medical Programs.

PRESIDENT'S NIGHT

(Second General Session)

Purchase tickets (\$10.00) SMA Registration Desks, Hotel Fontainebleau, Grand Gallerie, prior to Wednesday, November 15, 12:00 noon.

PROGRAM

Wednesday, November 15, 6:30 p.m.

Hotel Fontainebleau, Garden Patio
(Garden Lobby, in case of inclement weather)

Hospitality Hour

Charles O. Finley, Chicago, Ill., Host

Wednesday, November 15, 7:30 p.m.

Hotel Fontainebleau, La Ronde Room
Annual Dinner Dance

ROBERT A. McNAUGHTON, *General Chairman*, Miami, Fla., presiding

Invocation.....V. NEIL WYRICK, JR.,
Palmetto Presbyterian Church, *Miami, Fla.*

Introductions.....ROBERT A. McNAUGHTON

Business Session

ALBERT C. ESPOSITO, *Chairman of the Council*,
Huntington, W. Va., presiding

Reports of the Council and
Nominating Committee and
Election of Officers.....ALBERT C. ESPOSITO

Installation of the New President.....GUY THOMPSON VISE, SR., *President*,
Meridian, Miss.

Awards.....DONALD F. MARION, *Chairman*,
Committee on Special Awards,
Miami, Fla.

Adjournment of Business Session

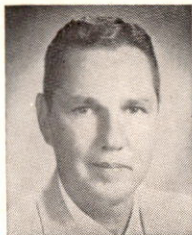
Entertainment

Floor Show

Dance

SMA STUDENT SEMINAR

Thursday, November 16, 9:00 a. m.
Hotel Fontainebleau
Fleur de Lis Room



CHAIRMAN

CLIFFORD C. SNYDER
Salt Lake City, Utah

Professor and Chairman, Plastic Surgery, University of Utah College of Medicine; Chief of Surgery, VA Hospital.



MODERATOR

D. BAILEY CALVIN, Ph.D.
Miami, Fla.

Assistant Dean for Research, University of Miami School of Medicine.

9:00 a.m.

PANEL DISCUSSION: INTERNSHIP—YES OR NO?

Moderator:

D. BAILEY CALVIN, Ph.D.,
Miami, Fla.

Panelists:

MR. MICHAEL W. DEVEREAUX,
*Medical Student Representative,
Baylor University College of
Medicine, Houston, Texas*

MR. FREDERICK RHODE
STODDARD,
*Medical Student Representative,
Emory University School of
Medicine, Atlanta, Ga.*

MR. HAROLD EUGENE GEBHART,
*Medical Student Representative,
Medical College of Alabama,
Birmingham, Ala.*

MR. EARL LYNN NELSON,
*Medical Student Representative,
University of Kentucky College
of Medicine, Lexington, Ky.*

Is an internship necessary? Should it be combined with the senior year? Which is better—a straight or rotating internship? Should you choose a community hospital or a university hospital?

PRESENTATION OF AWARDS TO WINNERS OF ESSAY CONTEST

First, second, and third place winners of the Essay Contest will be presented with Certificates and cash prizes of \$100, \$50, and \$25, respectively. The three award-winning essays will be presented by the authors.

10:00 a.m.

Winner of Third Award

10:10 a.m.

Winner of Second Award

10:20 a.m.

Winner of First Award

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

11:00 a.m.

**PANEL DISCUSSION: OBLIGATIONS
OF A MEDICAL SCHOOL**

Moderator:

D. BAILEY CALVIN, Ph.D.,
Miami, Fla.

Panelists:

MR. IRA SANDERS LOURIE,
*Medical Student Representative,
George Washington University
School of Medicine, Washing-
ton, D. C.*

MR. MICHAEL C. KOLCZUN,
*Medical Student Representative,
Louisiana State University
School of Medicine, New Or-
leans, La.*

MR. WILLIAM A. CAUSEY,
*Medical Student Representative,
University of Mississippi School
of Medicine, Jackson, Miss.*

MR. RICHARD E. COONS,
*Medical Student Representative,
University of Texas Medical
Branch, Galveston, Texas*

The essence of this discussion will be focused around teaching, research, and service. There are students who think they are not being adequately taught, that the faculty is devoting too much time to research activities, and because service patients are becoming fewer due to government influence, clinic years of study are a waste of time.

SYMPOSIUM ON THE IMPACT OF THE FEDERAL GOVERNMENT UPON MEDICAL CARE

Thursday, November 16, 9:00 a.m.

Hotel Fontainebleau
French Room



CHAIRMAN

G. GORDON MCHARDY
New Orleans, La.

Clinical Professor of Medicine, Louisiana State University School of Medicine; Senior Visiting Physician, Charity Hospital; Gastroenterologist, Browne-McHardy Clinic.



MODERATOR

JERE W. ANNIS
Lakeland, Fla.

President, American Association of Medical Clinics; Internist, Watson Clinic.

A series of ten-minute presentations to be followed by a question, answer, and discussion period.

The participants will discuss the impact of the federal government upon medical care with particular emphasis on the Medicare (Title XVIII) and Medicaid (Title XIX) programs, as well as the anticipation and implications of the further excursion of the federal and state governments into the private practice of medicine. Considered in the discussion will be the effects upon the quality of medical care as it is being delivered today, as well as the increased quantity of such care and the large screening programs. Also discussed will be the special problems and needs of various localized depressed and indigent areas throughout the country.

The discussion will be approached from various angles representing different segments of medicine, the insurance industry, the Blue Cross and Blue Shield Associations, the hospital, and the federal government. The panel is composed of top echelon participants in each of these areas. It is hoped that the final hour, which will be devoted to audience participation, may prove the most stimulating part of the Symposium.

9:05 a.m.

GROUP PRACTICE

JERE W. ANNIS
Lakeland, Fla.
President, American Association
of Medical Clinics

9:15 a.m.

GENERAL PRACTICE

CARROLL L. WITTEN
Louisville, Ky.
President, American Academy
of General Practice

9:25 a.m.

INTERNAL MEDICINE

JAMES J. FEFFER
Washington, D. C.
President, American Society
of Internal Medicine

9:35 a.m.

SURGERY

ROBERT J. COFFEY
Washington, D. C.
Representative, American College
of Surgeons

9:45 a.m.

BLUE SHIELD

MR. JAMES D. KNEBEL
Chicago, Ill.
Vice-President, National
Association of Blue Shield Plans

9:55 a.m.

PRIVATE INSURANCE COMPANIES

MR. VICTOR HRUSKA
Newark, N. J.
Director of Claims, The Prudential
Insurance Company of America

10:05 a.m.

REGIONAL MEDICAL PROGRAMS

THOMAS G. BELL
Baltimore, Md.
Deputy Director,
Bureau of Health Insurance

10:15 a.m.

INTERMISSION—VISIT EXHIBITS

10:45 a.m.

THE MEDICAL SCHOOL

R. H. KAMPMEIER
Nashville, Tenn.
President, American College
of Physicians;
Professor of Medicine Emeritus,
Vanderbilt University School
of Medicine

10:55 a.m.

HOSPITAL STANDARDS

JOHN D. PORTERFIELD
Chicago, Ill.
Director, Joint Committee on
Accreditation of Hospitals

11:05 a.m.

HOSPITAL ADMINISTRATION

BERNARD A. WATSON
Clifton Springs, N. Y.
Medical Director, The Clifton Springs
Hospital and Clinic

11:15 a.m.

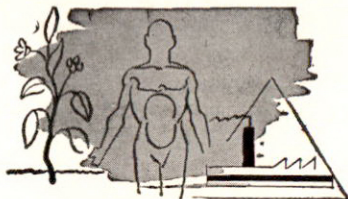
BLUE CROSS

MR. JAMES M. ENSIGN
Chicago, Ill.
Vice-President, Blue Cross
Association

11:25 a.m.

**QUESTION AND ANSWER SESSION
AND GENERAL DISCUSSION**

SECTION ON ALLERGY



OFFICERS

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FREDERICK W. GROVER, *Dallas, Texas*

Vice-Chairman

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SECTION HOST

MEYER B. MARKS



GUEST SPEAKER

HOWARD G. RAPAPORT

New York, N. Y.

Associate Clinical Professor of Pediatrics (Allergy), Albert Einstein College of Medicine; Chief, Children's Allergy Clinic, Abraham Jacobi Hospital; President, American College of Allergists.

Tuesday, November 14, 8:30 a.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on Neurology and Psychiatry, Allergy, Pediatrics, and Preventive Medicine.

8:30 a.m.

MEDICATION IN CHILD PSYCHIATRY

PAUL C. BENTON
Tulsa, Okla.

The author will present an evaluation of medications used in private practice of child psychiatry during the

past five years. Rating scales were set up to evaluate the effectiveness from the standpoint of diagnosis and target symptoms. The type of drugs and combinations used, the length medicated, consideration of placebo effect, follow-through on cases, and parental attitude toward medication will be discussed.

8:55 a.m.

CLINICAL SIGNIFICANCE OF SUB- DURAL EFFUSION IN PEDIATRICS

PHILIP R. DODGE
St. Louis, Mo.

Guest Speaker
Section on Pediatrics

Considerable confusion exists regard-

ing the clinical importance of subdural effusions in pediatrics. The natural history of these lesions and modification of the clinical course by the various methods of management have never been subjected to critical study. The author's experience suggests that the prognosis is more determined by the nature of the underlying disease process leading to the accumulation of subdural fluid than to the therapeutic measures employed in their treatment.

9:25 a.m.

HYDROCEPHALUS: THE VALUE OF TREATMENT

ELDON L. FOLTZ

Seattle, Wash.

Guest Speaker

*Section on Neurology and
Psychiatry*

Hydrocephalus, defined as ventriculomegaly due to an obstruction in the CSF "circulation" pathway, results in massive brain destruction when uncontrolled. A ten-year study of shunt-controlled hydrocephalic children indicates their intellectual profiles, educability, survival, appearance, and socioeconomic impact is superior to a controlled group of untreated hydrocephalic children. Guide lines for this type of effective program will be outlined. Newer concepts of control and treatment, both medical and surgical, will be reviewed briefly.

Discussant:

CAREY W. PHILLIPS, JR.,
Birmingham, Ala.

9:55 a.m.

INTERMISSION—VISIT EXHIBITS

10:25 a.m.

HEMATOLOGIC COMPLICATIONS OF TRANQUILIZERS IN CHILDREN

JOHN E. PETERS
and RONALD L. BALDWIN
Little Rock, Ark.

Presentation by Dr. Baldwin

Children with learning disabilities (minimal brain dysfunction) are often given drugs for hyperactivity and/or short attention span. Cases at the Southwest Regional Diagnostic Center have been reviewed for hematologic complications. Mild transient leukopenia was found in 40%. No agranulocytosis was found.

10:50 a.m.

PSYCHOTHERAPY WITH DEPRESSED ADOLESCENTS

JAMES C. HANCOCK, JR.
Las Vegas, N. Mex.

The author will discuss symptomatology of adolescents as contrasted to adult depression. One case will be discussed in detail as a representative of many cases from clinic and private practice. The steps of psychotherapy will be categorized and described with emphasis on the treatment of depression.

Discussant:

JOSEPH B. PARKER, JR.,
Lexington, Ky.

11:15 a.m.

SOME OBSERVATIONS ON THE EEG. IN ALLERGIC CHILDREN: THE EFFECTS OF ANTIHISTAMINE

EDWARD L. REILLY, SUSAN DEES,
and LILLI MUSELLA
Durham, N. C.

Presentation by Dr. Reilly

11:35 a.m.

THE RELATIONSHIP OF ALLERGY TO BEHAVIOR IN CEREBRAL DYSFUNCTION

DEANE G. BALDWIN,
FREDERICK J. KITTLER, and
REGINALD C. RAMSAY, JR.

Little Rock, Ark.

Presentation by Dr. Baldwin

Learning disabilities similar to those of brain damaged children have been seen in children with allergies. Objective and subjective measurements will be reported to demonstrate improvement with treatment of the allergic problem.

Tuesday, November 14, 6:30 p.m.

Hotel Fontainebleau
Jade Promenade B

Social hour for members, wives, and guests of the Section on Allergy.
6:30-7:30 p.m.

Wednesday, November 15, 9:00 a.m.

Hotel Fontainebleau
Jade Promenade B

9:00 a.m.

ATOPIC SYMPTOMS CAUSED BY TOBACCO SENSITIVITY

BERNARD M. ZUSSMAN
Memphis, Tenn.

Case reports of 15 patients with atopic symptoms to tobacco smoke in addition to other pollen and inhaled allergies will be presented. The author feels strongly that to-

bacco hypersensitivity is a specific antigen-antibody type of response and will present evidence to substantiate this claim.

Discussant:

CLAUDE A. FRAZIER,
Asheville, N. C.

9:15 a.m.

FOOD ALLERGY

JOHNNY A. BLUE
Oklahoma City, Okla.

The many pitfalls in diagnosing and treating patients for food allergy will be reviewed. Many practical points in avoiding iatrogenic problems associated with food avoidance will be emphasized and a method of management of food-allergy will be given.

Discussant:

ORVILLE C. THOMAS,
Houston, Texas

9:30 a.m.

THE PRESENT STATUS OF HYPOSENSITIZATION

HOWARD G. RAPAPORT
New York, N. Y.

Guest Speaker
Section on Allergy

The author will offer an extensive review of the advantages of the classical form of hyposensitization as the foundation of modern treatment of allergic disease. New attempts to modify this form of therapy will be analyzed and evaluated. Recent critical discussion in the literature will be answered.

10:00 a.m.

INTERMISSION—VISIT EXHIBITS

10:30 a.m.

DERMAGRAPHISM IN ATOPIC INDIVIDUALS: CONTROLLED STUDIES WITH A NEW TESTING APPARATUS

CLIVE E. ROBERSON
West Palm Beach, Fla.

JOHN P. McGOVERN
Houston, Texas

Presentation by Dr. Roberson

Testing for dermagraphism was performed in 100 atopic patients and compared to the results obtained in 100 normal control subjects using an adjustable, calibrated, spring-loaded stylus with guide wheels. Correlations of intradermal skin test, histamine whealing, and results of dermagraphia testing with various points of different pressures will be presented.

Discussant:

FREDERICK J. KITTLER,
Little Rock, Ark.

10:45 a.m.

PANEL DISCUSSION: THE ROLE OF INFECTION IN ALLERGY

Moderator:

NELSON ZIVITZ,
Miami Beach, Fla.

Panelists:

HOWARD G. RAPAPORT,
New York, N. Y.

FREDERICK J. KITTLER,
Little Rock, Ark.

CLAUDE A. FRAZIER,
Asheville, N. C.

JAMES D. CONNOR,
Miami, Fla.

Wednesday, November 15, 2:00 p.m.

Hotel Fontainebleau

Jade Promenade B

2:00 p.m.

EMULSIFIED EXTRACTS: 1967 REPORT

MASON I. LOWANCE
Atlanta, Ga.

This paper will cover a discussion of the work done with the FDA by a group of allergists and the results of this work. The current status of preparing the vehicle will be covered and, also the extensive and current use of emulsions.

Discussant:

THOMAS G. JOHNSTON,
Little Rock, Ark.

2:15 p.m.

EVALUATION OF IODIDE THERAPY IN BRONCHIAL ASTHMA

JOHN G. LEONARDY, JR.
Atlanta, Ga.

The use of iodides in bronchial asthma remains controversial in spite of extensive clinical experience. A critical appraisal of this problem will be made. The pharmacology, toxicity, and clinical experience with iodide therapy will be reviewed and related to the pathophysiology of bronchial asthma.

Discussant:

SOLOMON D. KLOTZ,
Orlando, Fla.

2:30 p.m.

**IMMUNOGLOBULIN SERUM LEVELS
IN ALLERGIC PATIENTS**

FREDERICK W. GROVER

Dallas, Texas

Chairman

Section on Allergy

Decreased resistance to infection is apparent in many allergic patients with absent or low levels of the serum immune globulins, IgG, IgM, IgA, and IgD. The clinical pattern of deficiency appears to reflect the absence of the functional attributes of the specifically deficient immune globulins. Quantitative immune globulin determinations will be discussed with clinical applications.

3:00 p.m.

INTERMISSION—VISIT EXHIBITS

3:30 p.m.

**PANEL DISCUSSION: FOOD
ALLERGY**

Moderator:

CARL D. MARSH,
Memphis, Tenn.

Panelists:

SIM H. HULSEY,
Fort Worth, Texas

JOHN G. LEONARDY, JR.,
Atlanta, Ga.

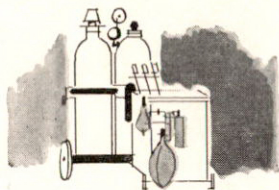
THOMAS G. JOHNSTON,
Little Rock, Ark.

JOHNNY A. BLUE,
Oklahoma City, Okla.

4:45 p.m.

**BUSINESS SESSION, SECTION ON
ALLERGY**

SECTION ON ANESTHESIOLOGY



OFFICERS

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WILLIAM S. DERRICK, *Houston, Texas*

Vice-Chairman

THOMAS F. McDERMOTT, *Washington, D. C.*

Secretary

FRANK MOYA, *Miami, Fla.*

SECTION HOST

MIGUEL FIGUEROA, JR.



GUEST SPEAKER

H. BARRIE FAIRLEY
Toronto, Canada

Professor of Anesthesiology, University of Toronto Faculty of Medicine.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau
Jade Room

9:00 a.m.

SURVEY OF IN AND OUT SURGERY —FIRST YEAR

MARIE-LOUISE LEVY
and CHARLES S. COAKLEY
Washington, D. C.

Presentation by Dr. Levy

This paper is a survey of responses of ambulatory patients undergoing surgery during the first year of operation of an In and Out Surgical Service. The preoperative and postoperative periods were reviewed and

complications noted. The overall response has been favorable for both patients and surgeons.

Discussant:

W. E. PEMBLETON,
Richmond, Va.

9:25 a.m.

CARDIOPULMONARY EFFECTS OF CI-581—THE NEW DISSOCIATIVE ANESTHETIC

ROY D. WILSON, DANIEL L. TRABER,
Ph.D., and MISS NICOLE R. McCOY
Galveston, Texas

Presentation by Dr. Traber

The introduction of CI-581 has presented new pharmacological observations apart from any previously used anesthetic. The results in evalu-

tion of cardiopulmonary effects of this drug have been as pleasing as the clinical use in children has been for this investigation.

Discussant:

RAY J. NICHOLS,
San Antonio, Texas

9:50 a.m.

VARIATIONS IN ARTERIAL BLOOD VALUES BEFORE, DURING, AND AFTER NEUROLEPTANALGESIA

HERIBERTO A. FERRARI
Durham, N. C.

C. R. STEPHEN
Dallas, Texas

Presentation by Dr. Ferrari

Arterial pH, PCO₂, PO₂, were measured before, during, and after neuroleptanalgesia in non-selected patients. It may be concluded that resting PaO₂ values vary with age; that return to spontaneous respiration is not dependent on the stimulus of hypoxia, and that an increased oxygen concentration in the inspired atmosphere is important in the immediate postoperative period.

Discussant:

A. H. GIESECKE,
Dallas, Texas

10:15 a.m.

INTERMISSION—VISIT EXHIBITS

10:45 a.m.

OXYGENATION OF PATIENTS WITH CONTROLLED RESPIRATION

W. E. PEMBLETON and A. V. BADVE
Richmond, Va.

Presentation by Dr. Pembleton

Since the report of Bendixon et al, it has been quite commonly accepted that steady respirations such as oc-

cur during anesthesia, result in atelectasis and decreased oxygenation, and that this process is reversed by periods of hyperinflation. In a series of 15 patients the authors were unable to demonstrate decreased oxygenation or increased oxygen tension after hyperinflation. The desaturation observed in the recovery room is evidently not due to atelectasis.

Discussant:

MARIE-LOUISE LEVY,
Washington, D. C.

11:10 a.m.

BETA-ADRENERGIC BLOCKING AGENTS AND ANESTHESIA

W. A. WARNER
Gainesville, Fla.

Selective blockade of beta-adrenergic receptors may alter markedly physiologic responses to anesthetic agents. Cardiac electrical activity and myocardial contractility may be threatened. Antiarrhythmic protection during hypothermia may be significant.

Discussant:

CHARLES B. PITTINGER,
Nashville, Tenn.

11:35 a.m.

A PHYSIOLOGICAL TELEMETRY SYSTEM FOR FIRE RESCUE PERSONNEL

EUGENE L. NAGEL, PAUL W. MAYER,
and JAMES C. HIRSCHMAN
Miami, Fla.

Presentation by Dr. Nagel

Results have been obtained utilizing a physiological telemetry system on fire rescue vehicles. Voice channel capability allows two-way conversation between fire rescue personnel and a central medical facility.

Discussant:

JAMES R. JUDE,
Miami, Fla.

Monday, November 13, 1:30 p.m.

Hotel Fontainebleau
Jade Room

1:30 p.m.

PANEL DISCUSSION: MANAGEMENT OF THE PATIENT REQUIRING MECHANICAL VENTILATION (PART ONE)

Moderator:

JEROME H. MODELL,
Miami, Fla.

Panelists:

H. BARRIE FAIRLEY,
Toronto, Canada

JOSEPH S. REDDING,
Baltimore, Md.

TERRING W. HEIRONIMUS, III,
Charlottesville, Va.

MARVIN A. SACKNER,
Miami, Fla.

2:30 p.m.

INTERMISSION—VISIT EXHIBITS

3:00 p.m.

PANEL DISCUSSION: MANAGEMENT OF THE PATIENT REQUIRING MECHANICAL VENTILATION (PART TWO)

Following the intermission the panel will continue the discussion on the management of the patient requiring mechanical ventilation. Questions from the floor will be invited.

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
Pasteur Room

2:00 p.m.

SUCCINYLMCHOLIN-MYLAXEN COMBINATION FOR MUSCULAR RELAXATION—A REAPPRAISAL

MIGUEL FIGUEROA, JR.
Miami, Fla.

The author's experience with the use of a solution containing 17.5 mg. of Succinylcholine and 2.5 mg. of Mylaxen per cc. in over 4,000 cases will be presented and the many advantages of the uses of this combination will be discussed.

Discussant:

GEORGE A. SMALL,
Miami Beach, Fla.

2:25 p.m.

AN EVALUATION OF METHOXYFLURANE ANALGESIA AND ANESTHESIA FOR OBSTETRICS

RICHARD B. CLARK and
WILLIS E. BROWN
Little Rock, Ark.

Presentation by Dr. Clark

Methoxyflurane analgesia with the Cyprane inhaler and methoxyflurane-nitrous oxide anesthesia was given to 94 labor patients. Maternal pain relief, cardiovascular and gastrointestinal effects were noted, as well as the condition of the newborn as evaluated by Apgar score, blood gas studies, and clinical appraisal.

Discussant:

STEWART A. FISH,
Memphis, Tenn.

2:50 p.m.

INHALATIONAL ANALGESIA WITH METHOXYFLURANE FOR VAGINAL DELIVERY

BRADLEY E. SMITH
and FRANK MOYA
Miami, Fla.

Presentation by Dr. Smith

Biochemical analysis of cord blood, clinical efficacy, and Apgar scores have been compared after one year in which methoxyflurane, nitrous oxide, and cyclopropane were alternately used in subanesthetic analgesic concentrations during vaginal delivery. Methoxyflurane is safe and effective when used in this manner.

Discussant:

JAMES A. O'LEARY,
Miami, Fla.

3:15 p.m.

INTERMISSION—VISIT EXHIBITS

3:45 p.m.

ANESTHESIA FOR SURGERY OF THE HEAD AND NECK

STEWART A. WILBER
and WEN JUNG CHIU
Houston, Texas

Presentation by Dr. Wilber

The anesthesiologists' objective in the care of patients undergoing major prolonged surgery of the head and neck is to provide the surgical team with access to the operative field, to maintain control of the patient's airway, and to provide adequate pulmonary ventilation. The special procedures and mechanical devices developed on a busy head and neck surgical service will be presented and discussed.

Discussant:

WILLIAM S. DERRICK,
Houston, Texas

4:10 p.m.

PROBLEMS IN THE MANAGEMENT OF POSTOPERATIVE RESPIRATORY FAILURE

H. BARRIE FAIRLEY
Toronto, Canada
Guest Speaker

Section on Anesthesiology

Minor degrees of postoperative ventilatory insufficiency and arterial hypoxemia are extremely common. On rare occasions when this proceeds to frank respiratory failure, the prognosis is serious. When the skills of the anesthesiologist are made available, the prognosis may be improved significantly. The etiology, diagnosis, and treatment of respiratory failure may be considered in some detail.

5:00 p.m.

THE SAFETY AND EFFECTIVENESS OF INTRAVENOUS REGIONAL ANESTHESIA

CARL A. SMITH, C. DOYLE HAYNES,
and J. E. STEINHAUS
Atlanta, Ga.

Presentation by Dr. Smith

The renewal of interest in the technique of intravenous regional anesthesia of the upper extremity and the potential hazard of sudden release of local anesthetic drugs into the systemic circulation is the basis of this evaluation.

Discussant:

JEROME H. MODELL,
Miami, Fla.

5:20 p.m.

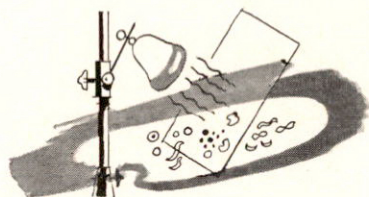
BUSINESS SESSION, SECTION ON ANESTHESIOLOGY

Tuesday, November 14, 5:30 p.m.

Eden Roc Hotel
Harry's American Showroom

Social hour for members, wives, and guests of the Section on Anesthesiology. Cash bar, free hors d'oeuvres.

SECTION ON DERMATOLOGY



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Vice-Chairman

JOHN van de ERVE, *Charleston, S. C.*

Secretary

G. THOMAS JANSEN, *Little Rock, Ark.*

SECTION HOST

LOUIS C. SKINNER, JR.



GUEST SPEAKER

LEON GOLDMAN
Cincinnati, Ohio

Professor and Chairman, Department of Dermatology, University of Cincinnati College of Medicine; Director, Laser Laboratories, Children's Hospital Research Foundation and Medical Center, University of Cincinnati College of Medicine.

Saturday, November 11, 7:00 p.m.

Hotel Fontainebleau
Pasteur Room

Social hour for members, wives, and guests of the Section on Dermatology.

Sunday, November 12, 9:00 a.m.

Miami VA Hospital
12th Ave. & 15th St., N.W., Miami

HARVEY BLANK,
Miami, Fla., presiding

9:00 a.m.

CLINICAL SESSION AND PRESENTATION OF CASES—(in the Outpatient Clinic)

10:30 a.m.

CLINICAL DISCUSSION—(in the Auditorium)

Sunday, November 12, 7:00 p.m.

Hotel Fontainebleau

Social hour, 7:00 p.m., Pasteur Room, and dinner, 8:00 p.m., Voltaire-LaFayette Rooms, for members, wives, and guests of the Section on Dermatology, \$10.00 per person.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau

Voltaire Room

9:00 a.m.

**DOUBLE-BLIND STUDY OF AZA-
URIDINE IN THE TREATMENT OF
PSORIASIS**

SIDNEY OLANSKY

Atlanta, Ga.

Chairman

Section on Dermatology

9:30 a.m.

**THE PATHOGENESIS OF TRICHO-
MYCOSIS AXILLARIS**

ROBERT G. FREEMAN, M. E.
McBRIDE, Ph.D., W. C. DUNCAN,
and MISS CHARLOTTE WAND
Houston, Texas

Presentation by Dr. Freeman

The authors will present some morphology of the lesions on hairs including electron microscopy, the pertinent bacteriology, and the results of *in-vitro* production of hair infection with this diphtheroid.

Discussant:

LEOPOLDO F. MONTES,
Birmingham, Ala.

9:55 a.m.

**PATHOGENESIS OF CUTANEOUS
LESIONS OF ACTINOMYCOSIS**

ULLIN W. LEAVELL, JR., DUANE N.
TWEEDDALE, RICHARD P. O'NEILL,
and LESTER BRYANT
Lexington, Ky.

Presentation by Dr. Leavell

Cutaneous lesions of actinomycosis originate as microabscesses and proceed through the following stages: abscess, tumor-like, granulation, sinus, and scar.

Discussant:

NARDO ZAIAS,
Miami, Fla.

10:15 a.m.

INTERMISSION—VISIT EXHIBITS

10:45 a.m.

**COMPARATIVE STUDIES OF TOPI-
CAL STEROIDS IN DERMATOLOGY**

J. B. NUNIS and RAY O. NOOJIN
Birmingham, Ala.

Presentation by Dr. Nunis

In an attempt to evaluate the efficacy of various hydrocortisone derivatives, comparative results in a large series of patients with selected dermatoses will be presented.

Discussant:

MORRIS WAISMAN,
Tampa, Fla.

11:10 a.m.

THE USE OF LINCOCIN IN DERMATOLOGIC DISORDERS, INCLUDING ACNE VULGARIS

JOHN H. HALL, J. LAMAR
CALLAWAY, JOHN P. TINDALL,
and J. GRAHAM SMITH, JR.

Durham, N. C.

Presentation by Dr. Hall

Cystic acne vulgaris was treated in 30 patients. A double-blind crossover study was used. It was concluded that lincomycin hydrochloride monohydrate is effective treatment in acne, especially the cystic and nodular types. The effect of Lincocin in other skin infections will also be presented.

Discussant:

E. WILLIAM ROSENBERG,
Memphis, Tenn.

11:35 a.m.

THE VALUE OF NEOMYCIN SULFATE IN TOPICAL CORTICOSTEROID PREPARATIONS

KENNETH M. LLOYD
Chelsea, Mass.

Sixty patients were selected at random with various impetiginous dermatoses. Half were treated with a corticosteroid cream and the other half with a neomycin-corticosteroid cream. The study was blinded. Quantitative bacterial cultures were taken at weekly intervals along with photographs.

Discussant:

HARVEY BLANK,
Miami, Fla.

Monday, November 13, 1:00 p.m.

Mt. Sinai Hospital
Auditorium

**ZOLA COOPER
CLINICOPATHOLOGIC SEMINAR**

1:00 p.m.

DEMONSTRATION SLIDES

Slides will be available for review by persons wishing to attend, but not registered, from 1:00-2:00 p.m.

2:00 p.m.

SEMINAR

Director:

JAMES W. BURKS,
New Orleans, La.

Co-Director:

H. B. CHRISTIANSON,
New Orleans, La.

Secretary-Treasurer:

JOHN M. YARBOROUGH, JR.,
New Orleans, La.

Moderator:

WALLACE H. CLARK, JR.,
Boston, Mass.

Guest Moderator:

HERMANN PINKUS,
Detroit, Mich.

Host Moderator:

GEORGE IOANNIDES,
Miami, Fla.

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
Voltaire Room

2:00 p.m.

**INVESTIGATIVE STUDIES OF THE
LASER TREATMENT OF BASAL
CELL EPITHELIOMAS**

LEON GOLDMAN
Cincinnati, Ohio
Guest Speaker
Section on Dermatology

The common basal cell epithelioma serves as a model for the study of laser reactions in localized malignancy. Investigative studies of the past five years will be presented as regards instrumentation, safety procedures, significance of color, the laser as single or adjuvant therapy, problems of adequate controls, and follow-up studies.

2:30 p.m.

**ERYTHEMA NODOSUM ASSOCIATED
WITH CHRONIC ULCERATIVE COL-
ITIS OR REGIONAL ENTERITIS**

W. MITCHELL SAMS, JR., and
RICHARD K. WINKELMANN
Rochester, Minn.

Presentation by Dr. Sams

Erythema nodosum is usually associated with streptococcal infections, tuberculosis, sarcoidosis, deep mycoses, and drug ingestion. From 1950 through 1965, 679 patients were seen at the clinic with this diagnosis. Forty-six of these patients also had ulcerative colitis or regional enteritis. Representative cases will be discussed to emphasize this association.

Discussant:

JOHN M. YARBOROUGH, JR.,
New Orleans, La.

2:55 p.m.

**ERYTHEMA NODOSUM: A FORM OF
ALLERGIC CUTANEOUS VASCU-
LITIS**

ROBERT M. FINE
Decatur, Ga.

HAROLD D. MELTZER
East Point, Ga.

Presentation by Dr. Fine

A clinical correlation with histopathologic alterations in a series of patients with erythema nodosum will be made. No single typical picture emerged; however, vasculitis was a constant pathologic alteration in all cases. The conclusion is that erythema nodosum should be classified as a type of allergic vasculitis.

Discussant:

GEORGE IOANNIDES,
Miami, Fla.

3:15 p.m.

INTERMISSION—VISIT EXHIBITS

3:45 p.m.

**INHERITANCE PATTERNS IN
ATOPIC DERMATITIS, ASTHMA, AND
HAY FEVER**

W. KENNETH BLAYLOCK
Richmond, Va.

Several kindred with atopic dermatitis, asthma, and hay fever have been evaluated by immunoglobulin determinations of IgA, IgG, IgM, and IgD. This report will evaluate these determinations in family members with and without clinical disease.

4:05 p.m.

**ALLERGIC CONTACT DERMATITIS:
A STUDY OF 100 CONSECUTIVE
CASES**

JAMES C. ODOM and
SILAS E. O'QUINN
New Orleans, La.

Presentation by Dr. Odom

One hundred consecutive cases of allergic contact dermatitis have been reviewed. An evaluation regarding frequency of allergens, age, sex, and racial distribution will be made.

Discussant:

ROBERT M. FINE,
Decatur, Ga.

4:25 p.m.

**ETIOLOGIC FACTORS IN TRACTION
ALOPECIA**

CHARLES M. AARONSON
Washington, D. C.

Traction alopecia may be symptomatic of psychogenic problems or improper efforts at beautifying the hair. These etiologies can be distinguished by configuration and distribution rather than morphology. Illustrations of these various types of traction alopecia will be presented.

Discussant:

ULLIN W. LEAVELL, JR.,
Lexington, Ky.

4:45 p.m.

**BUSINESS SESSION, SECTION ON
DERMATOLOGY**

SECTION ON GASTROENTEROLOGY



OFFICERS

Chairman

J. SPALDING SCHRODER, *Atlanta, Ga.*

Vice-Chairman

BENJAMIN G. OREN, *Miami, Fla.*

Secretary

JOHN R. KELSEY, JR., *Houston, Texas*

SECTION HOST

ALLAN A. KAPLAN



GUEST SPEAKER

MARVIN H. SLEISENGER

New York, N. Y.

Professor of Medicine, Cornell University Medical College; Editor, *Gastroenterology*.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau

French Room

A joint meeting of the Sections on Gastroenterology, Proctology, and Radiology.

CHALLENGE OF UNDIAGNOSED GASTROINTESTINAL BLEEDING

The first panel discussion deals with undiagnosed bleeding of the upper digestive tract. Illustrative cases will be presented as a focus of discussion of the methods of diagnosis and the management of the various disorders. The second panel discussion treats in a similar fashion the problems of bleeding from the lower intestinal tract. Technics of diagnosis using newer endoscopic laboratory and

radiological procedures will be covered. Clinical management of difficult problems will be stressed.

9:00 a.m.

PANEL DISCUSSION: UPPER GASTROINTESTINAL TRACT

Moderator:

WILLIAM D. DAVIS, JR.,

New Orleans, La.

Panelists:

MARVIN H. SLEISENGER,
New York, N. Y.

GEORGE N. STEIN,
Philadelphia, Pa.

EDWARD R. WOODWARD,
Gainesville, Fla.

VERNON M. SMITH,
Baltimore, Md.

EARL E. GAMBILL,
Rochester, Minn.

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

11:00 a.m.

**PANEL DISCUSSION: LOWER
INTESTINAL TRACT**

Moderator:

CHARLES M. CARAVATI,
Richmond, Va.

Panelists:

RAYMOND J. JACKMAN,
Rochester, Minn.

ROSCOE E. MILLER,
Indianapolis, Ind.

CURTICE ROSSER,
Dallas, Texas

JULIAN M. RUFFIN,
Durham, N. C.

Monday, November 13, 2:00 p.m.

Hotel Fontainebleau
French Room

A joint meeting of the Sections on
Gastroenterology and Pediatrics.

**GASTROINTESTINAL
DISEASES IN CHILDREN**

2:00 p.m.

**CHANGES IN BILE ACID METABOLISM
IN LIVER AND BILIARY TRACT
DISORDERS OF CHILDHOOD**

DOUGLAS H. SANDBERG
Miami, Fla.

The various disorders of bile acid

metabolism was considered with emphasis placed on the clinical significance of alteration in diseases of the liver and biliary tract.

Discussant:

MALCOLM P. TYOR,
Durham, N. C.

2:15 p.m.

ANORECTAL DISORDERS IN CHILDREN

MARVIN M. SCHUSTER
Baltimore, Md.

A new method incorporating differential manometric and electromyographic recordings of both internal and external sphincteric action has been employed in the evaluation of children with Hirschsprung's disease, imperforate anus, and psychogenic (acquired) megacolon. Observations of patients in each group will be presented.

Discussant:

D. JOSEPH JUDGE,
Anniston, Ala.

2:30 p.m.

GLYCOGEN STORAGE DISEASES

J. B. SIDBURY, JR.
Durham, N. C.

Since the classification of the original four types of glycogen storage disease, five additional types have been recognized and characterized enzymatically. A review of the developments in the glycogen storage diseases will be presented and the evidence for the genetic transmission discussed.

Discussant:

CAREY W. PHILLIPS, JR.,
Birmingham, Ala.

2:45 p.m.

MALABSORPTION

MARVIN H. SLEISENGER

New York, N. Y.

Guest Speaker

Section on Gastroenterology

The author will present methods of diagnosis and management of celiac disease, cystic fibrosis, and lactase deficiency. Emphasis will be placed on the earliest findings in these conditions, particularly as observed in children.

3:15 p.m.

INTERMISSION—VISIT EXHIBITS

INTESTINAL ULCERATIVE DISEASES IN CHILDREN

A group of related papers on the problems of intestinal ulcerative diseases in children stressing specific problems and management which differ from adult ulcerative diseases will be presented. Following the presentation of these papers there will be a question and answer period in which audience participation will be invited.

3:45 p.m.

A SURVEY OF ULCERATIVE COLITIS IN CHILDREN AND TEENAGERS

MARCEL PATTERSON and

MR. LLOYD B. SAMPSON

Galveston, Texas

Presentation by Dr. Patterson

Discussant:

G. GORDON McHARDY,

New Orleans, La.

4:00 p.m.

PROBLEM OF CANCER IN ULCERATIVE COLITIS

WILLIAM O. McMILLAN, JR.,

and JOHN GARBUTT

Durham, N. C.

Presentation by Dr. McMillan

Discussant:

DONALD F. MARION,

Miami, Fla.

4:15 p.m.

SURGICAL PROBLEMS OF GRANULOMATOUS DISEASES IN CHILDREN

PATRICK H. HANLEY

New Orleans, La.

Discussant:

JAMES D. McMURREY,

Houston, Texas

4:30 p.m.

MEDICAL MANAGEMENT OF ULCERATIVE COLITIS IN CHILDHOOD

JACQUELINE C. HIJMANS

Durham, N. C.

Discussant:

WALTER M. ROUFAL,

Winston-Salem, N. C.

4:45 p.m.

QUESTION AND ANSWER PERIOD

Monday, November 13, 7:00 p.m.

Hotel Fontainebleau

North Room

Social hour for members, wives, and guests of the Section on Gastroenterology.

Tuesday, November 14, 8:30 a.m.

Hotel Fontainebleau
Jade Room

A joint meeting of the Sections on
Gastroenterology and Surgery.

8:30 a.m.

**REGIONAL ENTERITIS: A CRITICAL
APPRAISAL**

PAUL Q. HERWICK and
JEROME W. CANTER
Washington, D. C.

Presentation by Dr. Herwick

This will be a presentation of an analysis of 70 cases of regional enteritis seen at the George Washington University Hospital from 1952-1966. Diagnosis was substantiated uniformly by characteristic radiological, operative, or pathological findings. Revealing percentages illustrating comparisons between surgical procedures and recurrence will be presented.

Discussant:

JOHN R. COLLINS,
Nashville, Tenn.

8:45 a.m.

**SURGICAL TREATMENT OF
CHRONIC RELAPSING
PANCREATITIS**

C. DOYLE HAYNES
Atlanta, Ga.

This paper is a discussion of the surgical treatment of chronic relapsing pancreatitis. Normal and abnormal pancreatograms will be shown. The different operative procedures, including sphincteroplasty, choledochojunostomy, caudal drainage, and subtotal pancreatectomy will be discussed. The selection of treatment

on the basis of altered physiology is the main topic of interest.

Discussant:

GEORGE L. JORDAN, JR.,
Houston, Texas

9:00 a.m.

**SELECTIVE TRANSPLIENIC DE-
COMPRESSION OF GASTROESOPHAGEAL VARICES**

ROBERT ZEPPA
Miami, Fla.

An operative procedure has been designed which decompresses gastroesophageal veins and maintains intestinal venous perfusion of the liver. The cardinal feature of the technic is the utilization of the spleen as a low pressure collecting system for the left upper quadrant by a distal splenic vein to renal vein anastomosis. The medial (or hepatic) end of the splenic vein is closed and collaterals to the gastroesophageal area divided. In support of the concept, the laboratory verification of its feasibility and clinical experiences will be presented.

Discussant:

JOHN T. GALAMBOS,
Atlanta, Ga.

9:15 a.m.

**EPIDEMIOLOGY OF CANCER OF THE
DIGESTIVE TRACT**

OTA GREGOR
Prague, Czechoslovakia

Special Guest
Section on Gastroenterology

9:45 a.m.

INTERMISSION—VISIT EXHIBITS

10:15 a.m.

PANEL DISCUSSION: POSTGASTRECTOMY SYNDROMES AND THEIR MANAGEMENT

Moderator:

EDWARD R. WOODWARD,
Gainesville, Fla.

Panelists:

MARTIN H. KALSER,
Miami, Fla.

WALTER G. GOBBEL, JR.,
Nashville, Tenn.

JOHN R. KELSEY, JR.,
Houston, Texas

GEORGE L. JORDAN, JR.,
Houston, Texas

This panel will discuss the types of problems following various gastrectomy procedures and the frequency of their occurrence. Panel members will relate their experiences in the management of the syndromes of dumping, afferent loop, blind loop, and small stomach. Newer concepts in the prevention and control of these disorders will be stressed.

11:30 a.m.

BUSINESS SESSION, SECTION ON GASTROENTEROLOGY

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
North Room

2:00 p.m.

THIRD WORLD CONGRESS OF GASTROENTEROLOGY, TOKYO, JAPAN—(film)

JOHN M. RUMBALL
St. Petersburg, Fla.

Tuesday, November 14, 3:30 p.m.

Hotel Fontainebleau
Stage

A closed circuit color television program presented by the Section on Gastroenterology.

Television Representative

MARTIN H. KALSER
Miami, Fla.

3:30 p.m.

95% DISTAL PANCREATECTOMY

Moderator:

MARTIN H. KALSER,
Miami, Fla.

Panelists:

W. DEAN WARREN,
Miami, Fla.

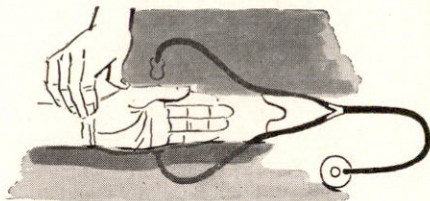
ARVEY I. ROGERS,
Coral Gables, Fla.

CARLOS A. LEITE,
Miami, Fla.

WILLIAM W. CLEVELAND,
Miami, Fla.

A distal 95 per cent pancreatectomy has been accomplished on a group of patients for intractable, advanced chronic pancreatitis. The panel will discuss the clinical aspects including indications for this procedure, the surgical approach and clinical results, including morbidity, mortality, and long-term follow-up. The resulting alterations in fat and glucose metabolism will also be discussed. Several post pancreatectomy patients will be interviewed.

**SECTION ON
GENERAL PRACTICE**



Chairman
Vice-Chairman
Secretary

OFFICERS

WILLIAM M. WALLIS, *Houston, Texas*
JAMES O. FIELDS, *Milan, Tenn.*
WILLIAM W. COTTRELL, *Winter Haven, Fla.*

SECTION HOST

JOHN W. DIX



GUEST SPEAKER

RUPERT B. TURNBULL, JR.
Cleveland, Ohio

Member, Surgical Staff, and Head,
Department of Colon and Rectal Sur-
gery, Cleveland Clinic Foundation.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on
General Practice and Pediatrics.

9:00 a.m.

**PANEL DISCUSSION: THYROID DIS-
EASES IN THE ADOLESCENCE**

Moderator:

WILLIAM W. COTTRELL,
Winter Haven, Fla.

Panelists:

FRANK ZELLER, JR.,
Winter Haven, Fla.

CHARLES W. INMAN,
Lakeland, Fla.

WILLIAM W. CLEVELAND,
Miami, Fla.

10:15 a.m.

INTERMISSION—VISIT EXHIBITS

10:45 a.m.

**PATHOGENESIS OF SEIZURES
OCCURRING IN HYPERTONIC
DEHYDRATION**

PHILIP R. DODGE
St. Louis, Mo.

Guest Speaker
Section on Pediatrics

Hypertonic dehydration complicates
infantile diarrhea, especially when
fluid containing salt is administered

by the parent in treating the diarrhea. Focal or generalized convulsions frequently complicate the intravenous treatment of such patients. Studies suggest that these seizures are associated with an excessive amount of water and brain swelling.

11:15 a.m.

MANAGEMENT OF INTERSEXES

MICHEL G. GILBERT
Miami, Fla.

11:35 a.m.

FETAL EFFECTS OF MATERNALLY-ADMINISTERED SUBSTANCES

HENRY J. REDD, JR.
Lakeland, Fla.

Monday, November 13, 2:00 p.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on Plastic and Reconstructive Surgery, General Practice, Industrial Medicine and Surgery, and Physical Medicine and Rehabilitation.

2:00 p.m.

MANAGEMENT OF FACIAL TRAUMA

NICHOLAS G. GEORGIADIS
Durham, N. C.

This discussion will cover extensive injuries with tissue loss and its replacement. Emergency management of facial fractures will also be included.

2:15 p.m.

REPLACEMENT OF THE ENTIRE FLEXOR MECHANISM

L. T. FURLOW, JR.
Gainesville, Fla.

The author will discuss the functional results for the entire flexor mechanism replacement.

2:25 p.m.

AIRLESS PAINT GUN INJURIES OF THE HAND

PAUL M. WEEKS
Lexington, Ky.

This paper will be a discussion of tissue destruction following airless paint gun injuries which result from the direct blast effect, chemical action of the agent on the tissue, and ischemia secondary to edema formation. Treatment is directed at rapid and thorough removal of the offending agents and prevention of ischemia secondary to edema by adequate decompression of the vasculature. Prevention of accidental injection will be discussed.

2:35 p.m.

MANAGEMENT OF FINGERTIP INJURIES

JOHN B. LYNCH
Galveston, Texas

The author's presentation will center around the principles and use of amputation, split and full thickness grafts, and local distal flap coverage. The need for individual assessment will be stressed.

2:45 p.m.

DISCUSSION PERIOD

3:00 p.m.

REHABILITATION OF THE HAND

JAMES W. RAE, JR.
Ann Arbor, Mich.
Guest Speaker
Section on Physical Medicine
and Rehabilitation

The role of physical treatment in the successful management of the hand affected by injury or disease will be discussed. The principles and some

details of treatment including splinting will be presented.

3:30 p.m.

INTERMISSION—VISIT EXHIBITS

4:00 p.m.

PANEL DISCUSSION: SURGERY AND REHABILITATION OF THE UPPER EXTREMITIES

Moderator:

ERLE E. PEACOCK, JR.,
Chapel Hill, N. C.

Panelists:

JAMES W. RAE, JR.,
Ann Arbor, Mich.

ROBERT M. McCORMACK,
Rochester, N. Y.

JEROME E. ADAMSON,
Norfolk, Va.

IRA M. DUSHOFF,
Jacksonville, Fla.

Tuesday, November 14, 9:00 a.m.

Hotel Fontainebleau
French Room

A joint meeting of the Sections on Urology, General Practice, Gynecology, and Obstetrics.

VICTOR A. POLITANO,
Miami, Fla., presiding

9:00 a.m.

URINARY INCONTINENCE IN THE FEMALE

VICTOR F. MARSHALL
New York, N. Y.

Guest Speaker
Section on Urology

9:30 a.m.

PANEL DISCUSSION: URINARY INCONTINENCE IN THE FEMALE

Moderator:

VICTOR F. MARSHALL,
New York, N. Y.

Panelists:

WALTER B. CHERNY,
Durham, N. C.

DONALD A. GOSS,
Nashville, Tenn.

JOHN M. HARPER,
Miami, Fla.

SHERIDAN W. SHIRLEY,
Birmingham, Ala.

The first part of this program will consist of presentations on different aspects of incontinence according to specialized interests of the various panelists. The discussion is expected to include diagnosis and treatment of incontinence due to urethro-vesicovaginal fistulae, ureterovaginal fistulae, stress incontinence, ectopic ureteral orifices, and neurogenic bladder disease. New methods of treatment, including the periurethral injection of Teflon, will be discussed.

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

RICHARD G. BURMAN,
Gulfport, Miss., presiding

11:00 a.m.

DISCUSSION PERIOD: URINARY INCONTINENCE IN THE FEMALE

Controversial points will be discussed and problem cases will be presented

for a discussion of management by the panelists.

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on Physical Medicine and Rehabilitation, General Practice, and Industrial Medicine and Surgery.

TREATMENT OF MULTIPLE INJURIES

2:00 p.m.

CURRENT TRENDS IN THE TREATMENT OF SEVERE CHEST INJURIES

WILLIAM A. HOPKINS
Atlanta, Ga.

The author will discuss the modern treatment of the thoracic aspect of the severely injured patient, including treatment of pneumothorax, crushed chest, traumatic wet lung, and paradoxical chest. The use of tracheostomy and mechanical ventilation will also be included.

2:20 p.m.

ABDOMINAL INJURIES

RONALD C. JONES
Dallas, Texas

The diagnosis and management of penetrating and blunt abdominal trauma will be discussed. Specific injuries to the liver, spleen, colon, duodenum, pancreas, retroperitoneum, inferior vena cava, and unapparent injuries will be included. Resuscitation of the severely injured patient will be presented.

SECTION ON GENERAL PRACTICE

2:40 p.m.

ORTHOPEDIC INJURIES

LOUIS H. PARADIES
Dallas, Texas

Current concepts in management of open fractures will be discussed. Fundamentals in wound care and prevention and the treatment of wound infection will be stressed.

3:00 p.m.

HEAD AND SPINAL INJURIES

ROBERT G. GROSSMAN
Dallas, Texas

Methods of diagnosis and management of acute spinal and intracranial injuries will be discussed with emphasis on recent developments in diagnostic, radiological, and surgical procedures.

3:15 p.m.

SUMMARY: INITIAL MANAGEMENT OF THE INJURED PATIENT

RONALD C. JONES
Dallas, Texas

The following points will be reviewed: adequate airway; initial appraisal of shock; intravenous fluids; assessment of chest injuries; history and physical; splint fractures; Levin tube; bladder catheter; x-rays; special procedures and observation.

3:25 p.m.

DISCUSSION PERIOD

3:35 p.m.

INTERMISSION—VISIT EXHIBITS

4:05 p.m.

TREATMENT OF ACUTE PAIN: CRYOTHERAPY AND ULTRASOUND

ALEXANDER D. RAPTOU
Dallas, Texas

Cold is being used increasingly in acute pain syndromes. The physiolo-

ogical principles and practical use will be presented.

4:35 p.m.

TREATMENT OF ACUTE PAIN: HEATING MODALITIES

JOHN R. SHULL
Dallas, Texas

The physiology and use of heating modalities in acute pain will be discussed.

Tuesday, November 14, 7:00 p.m.

Hotel Fontainebleau
LaFayette Room

Social hour for members, wives, and guests of the Sections on General Practice and Pediatrics, sponsored by the Miami Pediatric Society.

Wednesday, November 15, 9:00 a.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on Proctology and General Practice.

9:00 a.m.

PRURITUS ANI: PERIANAL PSORIASIS

EDWIN P. LOCHRIDGE, JR.
Atlanta, Ga.

The author will present a clinical evaluation of the use of a self-administered fluocinolone acetamide for the control of pruritus ani secondary to perianal psoriasis. This is a two-year study consisting of subjective and objective findings before and after the use of fluocinolone

acetamide. Symptomatic relief was obtained in a great majority of patients after a few applications.

9:30 a.m.

DIAGNOSTIC AND THERAPEUTIC PROCEDURES AMENABLE TO OFFICE MANAGEMENT

RAYMOND J. JACKMAN
Rochester, Minn.
Guest Speaker
Section on Proctology

This presentation has to do with twelve therapeutic and diagnostic anorectal procedures that are amenable to office management.

10:15 a.m.

INTERMISSION—VISIT EXHIBITS

10:45 a.m.

POSTOPERATIVE MANAGEMENT OF COMMON ANORECTAL SURGICAL PROCEDURES

RUPERT B. TURNBULL, JR.
Cleveland, Ohio
Guest Speaker
Section on General Practice

11:15 a.m.

PANEL DISCUSSION: QUESTION THE EXPERTS

Moderator:

O. P. GRIFFIN,
Fort Worth, Texas

Panelists:

RUPERT B. TURNBULL, JR.,
Cleveland, Ohio

RAYMOND J. JACKMAN,
Rochester, Minn.

JOHN E. RAY,
New Orleans, La.

EDWIN P. LOCHRIDGE, JR.,
Atlanta, Ga.

Wednesday, November 15, 1:30 p.m.

Hotel Fontainebleau
Fleur de Lis Room

1:30 p.m.

**RESECTION OF THE COLON FOR
CANCER UTILIZING THE NO-TOUCH
ISOLATION TECHNIC**

RUPERT B. TURNBULL, JR.
Cleveland, Ohio
Guest Speaker
Section on General Practice

2:30 p.m.

**THE CHANGING CONCEPTS OF THE
PRACTICE OF FAMILY MEDICINE**

RALPH A. SMITH
Oklahoma City, Okla.

In this paper the author gives a brief summary of medicine as practiced by the family physician over the past

number of years. He briefly summarizes the Millis Report and the AAGP Core Medicine Report. Then, the author presents the plan inaugurated at the University of Oklahoma Medical Center for the training of family physicians of the future, the new division of family medicine, through the eyes of a doctor who has been in the general practice of medicine for the past 30 years.

3:00 p.m.

INTERMISSION—VISIT EXHIBITS

3:30 p.m.

G.P. IN THE LEGISLATURE—FRUITFUL OR DISILLUSIONING?

WALTER W. SACKETT, JR.
Tallahassee, Fla.

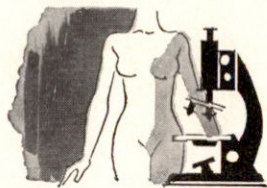
4:00 p.m.

**BUSINESS SESSION, SECTION ON
GENERAL PRACTICE**

NOTICE

PROGRAM IS ACCEPTABLE FOR 21
ELECTIVE HOURS BY THE AMERICAN
ACADEMY OF GENERAL PRACTICE.

SECTION ON GYNECOLOGY



OFFICERS

Chairman

RICHARD G. BURMAN, *Gulfport, Miss.*

Chairman-Elect

J. B. MARSHALL, *Louisville, Ky.*

Secretary

ROBERT M. RUCH, *Memphis, Tenn.*

SECTION HOST

O. WILLIAM DAVENPORT



GUEST SPEAKER

SPRAGUE H. GARDINER
Indianapolis, Ind.

Professor, Obstetrics and Gynecology,
Indiana University School of
Medicine.

Tuesday, November 14, 9:00 a.m.

Hotel Fontainebleau
French Room

A joint meeting of the Sections on
Urology, General Practice, Gynecol-
ogy, and Obstetrics.

VICTOR A. POLITANO,
Miami, Fla., presiding

9:00 a.m.

URINARY INCONTINENCE IN THE FEMALE

VICTOR F. MARSHALL
New York, N. Y.

Guest Speaker
Section on Urology

9:30 a.m.

PANEL DISCUSSION: URINARY INCONTINENCE IN THE FEMALE

Moderator:

VICTOR F. MARSHALL,
New York, N. Y.

Panelists:

WALTER B. CHERNY,
Durham, N. C.

DONALD A. GOSS,
Nashville, Tenn.

JOHN M. HARPER,
Miami, Fla.

SHERIDAN W. SHIRLEY,
Birmingham, Ala.

The first part of this program will

consist of presentations on different aspects of incontinence according to specialized interests of the various panelists. The discussion is expected to include diagnosis and treatment of incontinence due to urethro-vesico-vaginal fistulae, ureterovaginal fistulae, stress incontinence, ectopic ureteral orifices, and neurogenic bladder disease. New methods of treatment, including the periurethral injection of Teflon, will be discussed.

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

RICHARD G. BURMAN,
Gulfport, Miss., presiding

11:00 a.m.

DISCUSSION PERIOD: URINARY INCONTINENCE IN THE FEMALE

Controversial points will be discussed and problem cases will be presented for a discussion of management by the panelists.

Wednesday, November 15, 2:00 p.m.

Hotel Fontainebleau
Jade Promenade A

2:00 p.m.

OFFICE TREATMENT OF CYST AND ABSCESS OF BARTHOLIN'S GLAND DUCT

BUFORD WORD
Birmingham, Ala.

The author will review his experience with foreign body fistulization treat-

ment of cyst and abscess of Bartholin's gland duct.

Discussant:

JULIAN P. HARDY,
Fairfield, Ala.

2:20 p.m.

DIAGNOSIS, TREATMENT, AND MALIGNANT POTENTIAL OF CERVICAL DYSPLASIA

UMBERTO VILLA SANTA
Baltimore, Md.

Cold conization in patients with diagnosis of cervical dysplasia by biopsy discovered coexisting carcinoma in almost 40%. Once malignancy was ruled out, dysplasia disappeared in all but three of 135 patients followed from one to thirteen years after conization. The exceptions progressed to carcinoma *in situ* in less than two years.

Discussant:

DAVID L. BARCLAY,
New Orleans, La.

2:40 p.m.

THE MODERN TREATMENT OF THE MENOPAUSE

SPRAGUE H. GARDINER
Indianapolis, Ind.

Guest Speaker
Section on Gynecology

3:10 p.m.

INTERMISSION—VISIT EXHIBITS

3:40 p.m.

THE GYNECOLOGIST: THE WOMAN'S PHYSICIAN

RICHARD G. BURMAN
Gulfport, Miss.

Chairman
Section on Gynecology

4:10 p.m.

SHEEHAN'S SYNDROME ASSOCIATED WITH ECLAMPSIA AND A SMALL SELLA TURCICA

ROBERT S. HARLIN and
JAMES R. GIVENS
Memphis, Tenn.

Presentation by Dr. Harlin

A case of postpartum pituitary necrosis following eclampsia will be presented. The work-up will be described in detail with particular reference to the differentiation of primary pituitary versus end organ failure. An interesting note is the sella turcica is unusually small, a finding recently reported associated with Sheehan's syndrome.

Discussant:

MASON C. ANDREWS,
Norfolk, Va.

4:30 p.m.

THE GROSS POSTRADIATION CHANGES IN THE VAGINA

NEWTON B. GRIFFIN
Nashville, Tenn.

This will be a short review of the gross changes in the vagina following radiotherapy for carcinoma of the cervix. The proper method of management will be contrasted with improper management, as far as the gross effects and the effect on the patient. Alterations in therapy and a plan of management to minimize these changes will be presented.

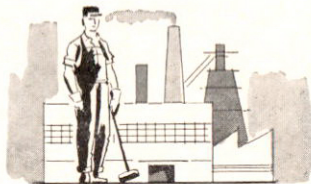
Discussant:

H. E. AVERETTE,
Miami, Fla.

4:50 p.m.

BUSINESS SESSION, SECTION ON GYNECOLOGY

**SECTION ON
INDUSTRIAL MEDICINE
AND SURGERY**



OFFICERS

Chairman

DABNEY M. EWIN, *New Orleans, La.*

Secretary

RALPH LILES, *Houston, Texas*

Assistant Secretary

WILLIAM B. TOWNSEND, *Houston, Texas*

SECTION HOST

JAMES P. HUTSON

Monday, November 13, 2:00 p.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on Plastic and Reconstructive Surgery, General Practice, Industrial Medicine and Surgery, and Physical Medicine and Rehabilitation.

2:00 p.m.

MANAGEMENT OF FACIAL TRAUMA

NICHOLAS G. GEORGIADIS
Durham, N. C.

This discussion will cover extensive injuries with tissue loss and its replacement. Emergency management of facial fractures will also be included.

2:15 p.m.

REPLACEMENT OF THE ENTIRE FLEXOR MECHANISM

L. T. FURLOW, JR.
Gainesville, Fla.

The author will discuss the functional

results for the entire flexor mechanism replacement.

2:25 p.m.

AIRLESS PAINT GUN INJURIES OF THE HAND

PAUL M. WEEKS
Lexington, Ky.

This paper will be a discussion of tissue destruction following airless paint gun injuries which result from the direct blast effect, chemical action of the agent on the tissue, and ischemia secondary to edema formation. Treatment is directed at rapid and thorough removal of the offending agents and prevention of ischemia secondary to edema by adequate decompression of the vasculature. Prevention of accidental injection will be discussed.

2:35 p.m.

MANAGEMENT OF FINGERTIP INJURIES

JOHN B. LYNCH
Galveston, Texas

The author's presentation will center

around the principles and use of amputation, split and full thickness grafts, and local distal flap coverage. The need for individual assessment will be stressed.

2:45 p.m.

DISCUSSION PERIOD

3:00 p.m.

REHABILITATION OF THE HAND

JAMES W. RAE, JR.

Ann Arbor, Mich.

Guest Speaker

*Section on Physical Medicine
and Rehabilitation*

The role of physical treatment in the successful management of the hand affected by injury or disease will be discussed. The principles and some details of treatment including splinting will be presented.

3:30 p.m.

INTERMISSION—VISIT EXHIBITS

4:00 p.m.

PANEL DISCUSSION: SURGERY AND REHABILITATION OF THE UPPER EXTREMITIES

Moderator:

ERLE E. PEACOCK, JR.,
Chapel Hill, N. C.

Panelists:

JAMES W. RAE, JR.,
Ann Arbor, Mich.

ROBERT M. McCORMACK,
Rochester, N. Y.

JEROME E. ADAMSON,
Norfolk, Va.

IRA M. DUSHOFF,
Jacksonville, Fla.

Monday, November 13, 6:30 p.m.

Hotel Fontainebleau
Ralph Liles' Suite

Social hour for members, wives, and guests of the Section on Industrial Medicine and Surgery.

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on Physical Medicine and Rehabilitation, General Practice, and Industrial Medicine and Surgery.

TREATMENT OF MULTIPLE INJURIES

2:00 p.m.

CURRENT TRENDS IN THE TREATMENT OF SEVERE CHEST INJURIES

WILLIAM A. HOPKINS
Atlanta, Ga.

The author will discuss the modern treatment of the thoracic aspect of the severely injured patient, including treatment of pneumothorax, crushed chest, traumatic wet lung, and paradoxical chest. The use of tracheostomy and mechanical ventilation will also be included.

2:20 p.m.

ABDOMINAL INJURIES

RONALD C. JONES
Dallas, Texas

The diagnosis and management of penetrating and blunt abdominal trauma will be discussed. Specific injuries to the liver, spleen, colon, duodenum, pancreas, retroperitoneum, inferior vena cava, and un-

apparent injuries will be included. Resuscitation of the severely injured patient will be presented.

2:40 p.m.

ORTHOPEDIC INJURIES

LOUIS H. PARADIES
Dallas, Texas

Current concepts in management of open fractures will be discussed. Fundamentals in wound care and prevention, and the treatment of wound infection will be stressed.

3:00 p.m.

HEAD AND SPINAL INJURIES

ROBERT G. GROSSMAN
Dallas, Texas

Methods of diagnosis and management of acute spinal and intracranial injuries will be discussed with emphasis on recent developments in diagnostic, radiological, and surgical procedures.

3:15 p.m.

SUMMARY: INITIAL MANAGEMENT OF THE INJURED PATIENT

RONALD C. JONES
Dallas, Texas

The following points will be reviewed: adequate airway; initial appraisal of shock; intravenous fluids; assessment of chest injuries; history and physical; splint fractures; Levin tube; bladder catheter; x-rays; special procedures and observation.

3:25 p.m.

DISCUSSION PERIOD

3:35 p.m.

INTERMISSION—VISIT EXHIBITS

4:05 p.m.

TREATMENT OF ACUTE PAIN: CRYOTHERAPY AND ULTRASOUND

ALEXANDER D. RAPTOU
Dallas, Texas

Cold is being used increasingly in acute pain syndromes. The physiological principles and practical use will be presented.

4:35 p.m.

TREATMENT OF ACUTE PAIN: HEATING MODALITIES

JOHN R. SHULL
Dallas, Texas

The physiology and use of heating modalities in acute pain will be discussed.

Wednesday, November 15, 2:00 p.m.

Hotel Fontainebleau
Jade Room

2:00 p.m.

BONY ANOMALIES OF THE LOW BACK IN RELATION TO BACK INJURIES

MATT A. CONNELL
Grants, N. Mex.

The author will discuss back injuries from a large mining project and others, showing the percentage of incidence, severity, and causes of injuries during an eight-year period. He will describe congenital anomalies considered contributory and their relationship to incidence and severity. Preventive and curative measures will be discussed.

Discussant:

JOHN E. McDONALD,
Tulsa, Okla.

2:30 p.m.

**URINE MERCURY DETERMINATION
FOR CONTROL OF INDUSTRIAL EX-
POSURE**

ERIC G. COMSTOCK
Houston, Texas

Three types of industrial inorganic mercury exposure will be discussed with data on urinary excretion increased after exposure and decreased after removal from exposure. The hazard of impregnated foot gear will be discussed.

2:50 p.m.

**THE ROLE OF THE OCCUPATIONAL
PHYSICIAN IN THE EVALUATION
OF APPLICANTS FOR EMPLOY-
MENT**

THOMAS A. LINCOLN
Oak Ridge, Tenn.

An evaluation of applicants for employment on a physical and emotional basis before employment will be offered. The physician makes his recommendation to the Personnel Department so that arbitrary health standards are not used to discriminate against a prospective employee.

3:10 p.m.

DISCUSSION PERIOD

3:30 p.m.

INTERMISSION—VISIT EXHIBITS

4:00 p.m.

**REDUCTION OF COLLES' FRAC-
TURES WITH WEIGHT TRACTION
AND LOCAL ANESTHESIA**

RALPH LILES, JAMES N. FRIERSON,
CHARLES L. WOLF, and
TODD FRNKA
Houston, Texas

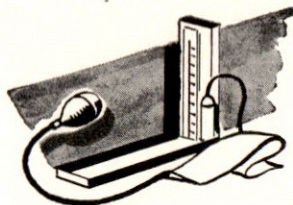
Presentation by Dr. Liles

A simple and efficient method of reducing Colles' fractures, its safety and economics, will be presented.

4:30 p.m.

**BUSINESS SESSION, SECTION ON
INDUSTRIAL MEDICINE AND SUR-
GERY**

SECTION ON MEDICINE



Chairman
Chairman-Elect
Vice-Chairman
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JAMES J. FEFFER, *Washington, D. C.*
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ROBERT A. KREISBERG, *Birmingham, Ala.*

SECTION HOST

SCHEFFEL H. WRIGHT



GUEST SPEAKER

K. M. BRINKHOUS
Chapel Hill, N. C.

Alumni Distinguished Professor of Pathology and Chairman, Department of Pathology, University of North Carolina School of Medicine.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau
Jade Promenade B

A joint meeting of the Sections on Pathology and Medicine.

9:00 a.m.

RADIOISOTOPE RENOGAM AND SCINTIGRAM STUDIES IN RENAL TRANSPLANTATION

J. E. FIGUEROA, W. S. MAXFIELD,
H. M. BATSON, JR., and R. BIRCHALL
New Orleans, La.

Presentation by Dr. Figueroa

Common manifestations of renal

transplant rejection may reflect conditions unrelated to this reaction, such as obstructive uropathy and vascular occlusion. Use of the radioisotopic renogram has been utilized to differentiate these potentially remedial situations from graft rejection.

9:20 a.m.

PULMONARY HYPERTENSION: A CAUSE OF SUDDEN DEATH

J. T. FRANCISCO
Memphis, Tenn.

The recognition of pulmonary hypertension as being a cause of sudden

death has recently received study and emphasis. The recognition of this disease as being a cause of sudden death without prior symptoms is even less well recognized. This presentation concerns the proposal of this mechanism as being a cause of sudden death in a previously healthy young adult.

10:00 a.m.

INTERMISSION—VISIT EXHIBITS

11:00 a.m.

**WHAT MAKES JOHNNY BLEED—
(film)**

A thirty-minute color film with sound.

11:30 a.m.

THE ORGANIZATION OF A PLATELET TRANSFUSION SERVICE

DAVID S. de JONGH, JOHN A. SHIVELY, and ADOLFO A. ISASSI
Houston, Texas

Presentation by Dr. de Jongh

Platelet transfusions are required in an increasing number of patients. The lability and short survival of these cells requires a well-organized program in order to provide an adequate supply of platelets. A reliable method for evaluating the effectiveness of platelet transfusion is necessary in order to obtain maximum benefit. The organization of a platelet transfusion service and evaluation of transfusions will be presented.

Monday, November 13, 2:00 p.m.

Hotel Fontainebleau
Jade Promenade B

A joint meeting of the Sections on Medicine and Pathology.

**SYMPOSIUM:
MECHANISMS OF COAGULATION
AND THEIR DISORDERS**

2:00 p.m.

**DIAGNOSIS AND TREATMENT OF
HEMOPHILIA AND THE HEMOPHILIOID STATES**

K. M. BRINKHOUS

Chapel Hill, N. C.

*Guest Speaker
Section on Medicine*

A brief consideration of mechanisms of coagulation and hemostasis will be followed by a review of the laboratory diagnosis of the bleeder states. Chief emphasis will be given to therapy with plasma and the newer plasma concentrates.

2:15 p.m.

FACTOR XIII AND BLOOD COAGULATION

JOHN B. MIALE

Miami, Fla.

The physiologic role of Factor XIII and the hemostatic abnormality in the deficiency state will be outlined. A simplified semi-quantitative method developed in the author's laboratory will be outlined.

2:30 p.m.

DIFFUSE INTRAVASCULAR CLOTTING

HAROLD R. ROBERTS

Chapel Hill, N. C.

Diffuse intravascular coagulation is thought to occur when thromboplastins from damaged tissues gain

access to the systemic circulation. When intravascular coagulation occurs, fibrinogen, platelets, and other essential procoagulants are temporarily depleted. These clotting factors are utilized in the clotting reactions and the consequent hypofibrinogenemia, thrombocytopenia, and procoagulant deficiencies give rise to bleeding characteristic of "consumption coagulopathy."

2:45 p.m.

PLATELET DISORDERS

WILLIAM J. HARRINGTON
Miami, Fla.

MANUEL A. FIGALLO
Lima, Peru

Presentation by Dr. Harrington

The life span and disposition of platelets in various thrombocytopenias has been determined using radioactive tracer technics. A circulating plasma factor (antibody) has been demonstrated in idiopathic thrombocytopenia. It shortens platelet survival times and increases splenic sequestration of these cells.

3:00 p.m.

INTERMISSION—VISIT EXHIBITS

3:30 p.m.

PANEL DISCUSSION: DIAGNOSIS AND MANAGEMENT OF HEMORRHAGIC DISEASES

Moderator:

K. M. BRINKHOUS,
Chapel Hill, N. C.

Panelists:

WILLIAM J. HARRINGTON,
Miami, Fla.

JOHN B. MIALE,
Miami, Fla.

HAROLD R. ROBERTS,
Chapel Hill, N. C.

SECTION ON MEDICINE

Wednesday, November 15, 2:00 p.m.

Hotel Fontainebleau
French Room

2:00 p.m.

MANAGEMENT OF THE ACUTE RESPIRATORY PATIENT

BEN V. BRANSCOMB
Birmingham, Ala.

Chairman
Section on Medicine

2:30 p.m.

PRIMARY ALDOSTERONISM DUE TO CARCINOMA OF THE ADRENAL CORTEX

SEYMOUR L. ALTERMAN
Miami Beach, Fla.

The author will present the case history of a patient with primary aldosteronism due to an adrenal carcinoma and will review similar cases in the world literature.

2:50 p.m.

THE ALABAMA CHRONIC RESPIRATORY DISEASE PROGRAM

DONALD S. TYSINGER, JR.
Dothan, Ala.

3:10 p.m.

INTERMISSION—VISIT EXHIBITS

3:40 p.m.

THE CLINICAL USE OF DEXTROSTIX

JAMES M. MOSS
Alexandria, Va.

The Dextrostix rapid blood sugar determination was observed to reflect

the Somogyi Nelson blood sugar with an accuracy of $\pm 20\%$. Because of its rapidity, economy, and accuracy, it can be useful in diabetic detection drives, in screening comatose patients, and in managing diabetics.

4:00 p.m.

SOME RECENT ADVANCES IN DIURETIC THERAPY WITH SPECIAL REFERENCES TO LASIX AND EDECRIN THERAPY

GEORGE R. HERRMANN,
ROBERT G. GHISELLI, and
MISS SARA D. CLARK
Galveston, Texas

Presentation by Dr. Herrmann

Both Lasix (furosemide) and Edecrin have been observed to be safe and effective diuretics in refractory edema. Because of their rapid action, their use in acute pulmonary edema has been life-saving and they are

now considered to be an important aspect of therapy in this medical emergency.

4:20 p.m.

EFFECTS OF DIFFERENT DIETS OF WEIGHT REDUCTION IN OBESE SUBJECTS

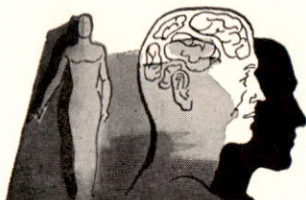
NEIL SOLOMON
Baltimore, Md.

A great deal of controversy exists over the efficacy of various diets to promote weight loss. This study demonstrates that ambulatory patients lost weight in direct proportion to the reduction in caloric intake regardless of the composition of the diet as long as the diets were isocaloric and the sodium content kept constant.

4:40 p.m.

BUSINESS SESSION, SECTION ON MEDICINE

**SECTION ON
NEUROLOGY AND
PSYCHIATRY**



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SECTION HOST

PERITZ SCHEINBERG



GUEST SPEAKER

ELDON L. FOLTZ

Seattle, Wash.

Professor of Surgery (Neurosurgery),
University of Washington School of
Medicine.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau
Pasteur Room

A joint meeting of the Section on
Neurology and Psychiatry with the
Southern EEG. Society.

9:00 a.m.

**THE CLINICAL DIAGNOSIS AND
TREATMENT OF LEAD ENCEPHAL-
OPATHY**

JAMES S. CHEATHAM and
EDWIN F. CHOBOT, JR.

Chattanooga, Tenn.

Presentation by Dr. Cheatham

Lead encephalopathy is frequent in

the Southeastern United States. Nu-
merous cases have been observed at
the Baroness Erlanger Hospital. The
diagnosis of lead encephalopathy is
suggested by basophilic stippling in
the blood smear, porphyrinuria, the
presence of lead in the urine, and the
EEG.

Discussant:

SHERIF SHAFETY,
Miami, Fla.

9:25 a.m.

**THE EFFECT OF VARIOUS COMBI-
NATIONS OF TRANQUILIZING
DRUGS ON THE EEG.**

PETER HEIN
Durham, N. C.

The data presented will delineate

some of the EEG. patterns seen when various combinations of tranquilizing drugs are used in both a university hospital as well as a psychiatric hospital.

Discussant:

MERTON L. EKWALL,
Tallahassee, Fla.

9:50 a.m.

SUBACUTE INCLUSION BODY EN- CEPHALITIS

JAMES B. PERRY
Fort Lauderdale, Fla.

MANUEL R. GOMEZ
Rochester, Minn.

Presentation by Dr. Perry

EEG. and clinical observations will be discussed on six patients with subacute inclusion body encephalitis. The patients have been observed for 18 and 35 months. One patient died and in the other five patients, the disease seems to have stabilized. These patients remain spastic, rigid, akinetic, and mute.

Discussant:

LEVER F. STEWART,
Charlottesville, Va.

10:15 a.m.

INTERMISSION—VISIT EXHIBITS

10:45 a.m.

THE TREATMENT OF STATUS EPI- LEPTICUS USING INTRAVENOUS DIAZEPAM (VALIUM)

CARY G. SUTER and
FRANCIS E. McGEE, JR.
Richmond, Va.

Presentation by Dr. McGee

Thirty cases of focal or generalized status epilepticus have been evaluated. In 24 patients seizures were completely or partially controlled;

however, in six cases seizure activity was only slightly influenced. The onset of action of diazepam was rapid and side effects were infrequent. Diazepam is a valuable agent in the acute treatment of focal and generalized status epilepticus.

Discussant:

HERMAN F. FLANIGIN, JR.,
Tulsa, Okla.

11:10 a.m.

CURRICULAR PROBLEMS IN THE NEUROSCIENCES

W. KEMP CLARK
Dallas, Texas

Chairman
Section on Neurology and
Psychiatry

Discussant:

PERITZ SCHEINBERG,
Miami, Fla.

11:45 a.m.

BUSINESS SESSION, SECTION ON NEUROLOGY AND PSYCHIATRY

Tuesday, November 14, 8:30 a.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on Neurology and Psychiatry, Allergy, Pediatrics, and Preventive Medicine.

8:30 a.m.

MEDICATION IN CHILD PSYCHIATRY

PAUL C. BENTON
Tulsa, Okla.

The author will present an evaluation of medications used in private practice of child psychiatry during the past five years. Rating scales were

set up to evaluate the effectiveness from the standpoint of diagnosis and target symptoms. The type of drugs and combinations used, the length medicated, consideration of placebo effect, follow-through on cases, and parental attitude toward medication will be discussed.

8:55 a.m.

CLINICAL SIGNIFICANCE OF SUB-DURAL EFFUSION IN PEDIATRICS

PHILIP R. DODGE
St. Louis, Mo.

Guest Speaker
Section on Pediatrics

Considerable confusion exists regarding the clinical importance of subdural effusions in pediatrics. The natural history of these lesions and modification of the clinical course by the various methods of management have never been subjected to critical study. The author's experience suggests that the prognosis is more determined by the nature of the underlying disease process leading to the accumulation of subdural fluid than to the therapeutic measures employed in their treatment.

9:25 a.m.

HYDROCEPHALUS: THE VALUE OF TREATMENT

ELDON L. FOLTZ
Seattle, Wash.

Guest Speaker
Section on Neurology and Psychiatry

Hydrocephalus, defined as ventriculomegaly due to an obstruction in the CSF "circulation" pathway, results in massive brain destruction when uncontrolled. A ten-year study of shunt-controlled hydrocephalic children indicates their intellectual profiles, educability, survival, appearance, and socioeconomic impact is superior to

a controlled group of untreated hydrocephalic children. Guide lines for this type of effective program will be outlined. Newer concepts of control and treatment, both medical and surgical, will be reviewed briefly.

Discussant:

CAREY W. PHILLIPS, JR.,
Birmingham, Ala.

9:55 a.m.

INTERMISSION—VISIT EXHIBITS

10:25 a.m.

HEMATOLOGIC COMPLICATIONS OF TRANQUILIZERS IN CHILDREN

JOHN E. PETERS and
RONALD L. BALDWIN
Little Rock, Ark.

Presentation by Dr. Baldwin

Children with learning disabilities (minimal brain dysfunction) are often given drugs for hyperactivity and/or short attention span. Cases at the Southwest Regional Diagnostic Center have been reviewed for hematologic complications. Mild transient leukopenia was found in 40%. No agranulocytosis was found.

10:50 a.m.

PSYCHOTHERAPY WITH DEPRESSED ADOLESCENTS

JAMES C. HANCOCK, JR.
Las Vegas, N. Mex.

The author will discuss symptomatology of adolescents as contrasted to adult depression. One case will be discussed in detail as a representative of many cases from clinic and private practice. The steps of psychotherapy will be categorized and

described with emphasis on the treatment of depression.

Discussant:

JOSEPH B. PARKER, JR.,
Lexington, Ky.

11:15 a.m.

SOME OBSERVATIONS ON THE EEG. IN ALLERGIC CHILDREN: THE EFFECTS OF ANTIHISTAMINE

EDWARD L. REILLY, SUSAN DEES,
and LILLI MUSELLA
Durham, N. C.

Presentation by Dr. Reilly

11:35 a.m.

THE RELATIONSHIP OF ALLERGY TO BEHAVIOR IN CEREBRAL DYSFUNCTION

DEANE G. BALDWIN,
FREDERICK J. KITTLER, and
REGINALD C. RAMSAY, JR.
Little Rock, Ark.

Presentation by Dr. Baldwin

Learning disabilities similar to those of brain damaged children have been seen in children with allergies. Objective and subjective measurements will be reported to demonstrate improvement with treatment of the allergic problem.

Wednesday, November 15, 9:00 a.m.

Hotel Fontainebleau
French Room

9:00 a.m.

CURRENT STATUS AND USE OF ROSTRAL CINGULUMOTOMY

ELDON L. FOLTZ
Seattle, Wash.

Guest Speaker
Section on Neurology and
Psychiatry

Rostral cingulumotomy is a stereo-

taxic ablation of the singulum bundle (medial frontal lobe). The basic function of this limbic lobe structure in emotional expression is modified significantly as a volume reduction effect in two groups of patients: first, those with "intractable" pain seriously augmented by emotion factors (Foltz and White); and, second, those with primary neuropsychiatric illness involving mood disturbances (Ballantine).

Discussant:

WILLIAM P. WILSON,
Durham, N. C.

9:35 a.m.

CHRONIC BRAIN DISEASE AMONG ELDERLY NEUROTICS

FRED O. HENKER, III
Little Rock, Ark.

Most of the elderly psychoneurotics in this study reveal subclinical neurotic symptoms over many years activated by one of the severe stresses to which the elderly are prone and aggravated by insidious, obscure brain disease. Adequate treatment must consider all three of these factors.

Discussant:

LEONARD I. LAPINSOHN,
South Miami, Fla.

10:00 a.m.

NEUROSURGERY: PART OF COMPREHENSIVE PSYCHIATRIC PROGRAMS

E. T. VITOLS and M. M. VITOLS
Goldsboro, N. C.

Presentation by Dr. M. M. Vitols

Emphasis is made that a complete neurological examination should be part of comprehensive psychiatric examination. The discovered brain tumors with subsequent neurosurgery shows the importance of a comprehensive approach to psychiatric

patients in a ten-year study at a North Carolina state facility.

10:25 a.m.

INTERMISSION—VISIT EXHIBITS

10:55 a.m.

NEOPLASMS INVOLVING THE SPINAL CORD: AN ANALYSIS OF 85 CONSECUTIVE CASES

A. F. HAERER and
ROBERT R. SMITH
Jackson, Miss.

Presentation by Dr. Haerer

The factors influencing the diagnosis, therapy, and prognosis of patients with primary and metastatic neoplasms involving the spinal cord in a southern medical center will be analyzed critically, with special emphasis on the need to decrease doctor and patient delay before operation in or-

der to preserve neurologic function as long as possible.

Discussant:

JAMES R. JACKSON,
Lakeland, Fla.

11:20 a.m.

SURGICAL MANAGEMENT OF CERVICAL DISC DISEASE

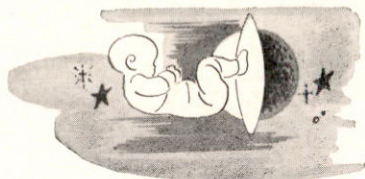
GEORGE T. TINDALL
Durham, N. C.

The clinical features of the "hard" and "soft" lateral and midline cervical disc will be presented. The indications for surgery which include neurological impairment, failure of conservative therapy to relieve radicular pain, and evidence of spinal cord involvement will be discussed. Both the anterior and posterior operative approaches to the cervical spine will be described. The results of surgical therapy for cervical disc disease will be reviewed.

Discussant:

DAVID J. La FIA,
Miami, Fla.

SECTION ON OBSTETRICS



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JOHN D. THOMPSON, *Atlanta, Ga.*
EDWARD J. DENNIS, *Charleston, S. C.*

SECTION HOST

WILLIAM T. MIXSON, JR.



GUEST SPEAKER

WILLIAM F. MENGERT
Chicago, Ill.

Professor and Chairman, Department
of Obstetrics and Gynecology, Uni-
versity of Illinois College of Medicine.

Monday November 13, 2:00 p.m.

Hotel Fontainebleau
Jade Promenade A

2:00 p.m.

INDUCTION OF LABOR WITH INTRA- AMNIOTIC HYPERTONIC SOLUTIONS

WALTER RAY SAMUELS
Chapel Hill, N. C.

Intra-amniotic hypertonic solutions have been used to induce labor in 32 cases at North Carolina Memorial Hospital. These cases have been reviewed in an attempt to assess the safety and efficacy of this method of inducing labor in various medical and obstetrical complications.

Discussant:

JAMES B. GLOVER,
Wilson, N. C.

2:20 p.m.

BREECH PRESENTATION IN THE PRIMIPARA AT TERM

SAMUEL M. DODEK,
CHARLES S. GREENHOUSE, and
THOMAS H. GOODRIDGE
Washington, D. C.

Presentation by Dr. Dodek

In many instances the fetal mortality rate following breech delivery is far greater than vertex delivery at term. The baby who survives a breech delivery or extraction seems to have no greater morbidity either in the immediate neonatal period or later in

life. It seems, therefore, that the most important area of handling the breech baby at term is to assure a safe delivery, especially in the primiparous patient where the risk may be greater.

Discussant:
JACK FEALY,
Tampa, Fla.

2:40 p.m.

LIFETIME OBSERVATIONS ON THE ETIOLOGY OF ECLAMPSIA

WILLIAM F. MENGERT
Chicago, Ill.

Guest Speaker
Section on Obstetrics

3:10 p.m.

INTERMISSION—VISIT EXHIBITS

3:40 p.m.

THE VANISHING OBSTETRICIAN

DOUGLAS M. HAYNES
Louisville, Ky.

Chairman
Section on Obstetrics

4:10 p.m.

BUSINESS SESSION, SECTION ON OBSTETRICS

4:25 p.m.

EXPERIENCES WITH EPIDURAL ANESTHESIA IN OBSTETRICS

MEYER VITSKY
Richmond, Va.

The anatomy of the epidural space will be summarized and the early proponents of its possibilities will be mentioned. Comparison will be made with the caudal procedure. Prob-

lems of the anesthesiologist will be listed and finally the thoughts and experiences of thirty local and nearby obstetricians answering a pertinent questionnaire will be given.

Discussant:
HERBERT A. CLAIBORNE, JR.,
Richmond, Va.

4:45 p.m.

A NEW APPROACH TO SAFE OBSTETRICAL SEDATION-ANALGESIA: A CONTROLLED STUDY

JACK E. MOHR
Lumberton, N. C.

Propiomazine hydrochloride was administered with meperidine and either scopolamine or atropine to over 7,000 parturients. The medication was administered intravenously proving effective, safe, and free of side effects.

Discussant:
ROBERT H. MORRISON,
Fayetteville, N. C.

Tuesday, November 14, 9:00 a.m.

Hotel Fontainebleau
French Room

A joint meeting of the Sections on Urology, General Practice, Gynecology, and Obstetrics.

VICTOR A. POLITANO,
Miami, Fla., presiding

9:00 a.m.

URINARY INCONTINENCE IN THE FEMALE

VICTOR F. MARSHALL
New York, N. Y.

Guest Speaker
Section on Urology

9:30 a.m.

**PANEL DISCUSSION: URINARY
INCONTINENCE IN THE FEMALE**

Moderator:

VICTOR F. MARSHALL,
New York, N. Y.

Panelists:

WALTER B. CHERNY,
Durham, N. C.

DONALD A. GOSS,
Nashville, Tenn.

JOHN M. HARPER,
Miami, Fla.

SHERIDAN W. SHIRLEY,
Birmingham, Ala.

The first part of this program will consist of presentations on different aspects of incontinence according to specialized interests of the various panelists. The discussion is expected to include diagnosis and treatment of incontinence due to urethro-vesicovaginal fistulae, ureterovaginal fistulae, stress incontinence, ectopic ureteral orifices, and neurogenic bladder disease. New methods of treatment, including the periurethral injection of Teflon, will be discussed.

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

RICHARD G. BURMAN,
Gulfport, Miss., presiding

11:00 a.m.

**DISCUSSION PERIOD: URINARY
INCONTINENCE IN THE FEMALE**

Controversial points will be discussed and problem cases will be presented for a discussion of management by the panelists.

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
French Room

A joint meeting of the Sections on
Obstetrics and Pediatrics.

**SYMPOSIUM ON INTRA-UTERINE
FETOLOGY**

2:00 p.m.

**DIAGNOSTIC USES OF AMNIOCENTESIS:
PITFALLS AND PROMISE**

GEORGE CASSADY
Birmingham, Ala.

2:15 p.m.

**EXTRA-UTERINE METHODS OF
INTRA-UTERINE ASSESSMENT**

WILLEM J. LeMAIRE
Miami, Fla.

2:30 p.m.

FETAL FUEL METABOLISM

WILLIAM N. SPELLACY
Miami, Fla.

2:45 p.m.

**FETAL EFFECTS OF MATERNALLY-
ADMINISTERED SUBSTANCES**

HENRY J. REDD, JR.
Lakeland, Fla.

3:00 p.m.

**ACID-BASE BALANCE OF THE FETAL
SCALP SAMPLES**

BRADLEY E. SMITH
Miami, Fla.

3:15 p.m.

INTERMISSION—VISIT EXHIBITS

3:45 p.m.

**PANEL DISCUSSION: INTRA-UTER-
INE FETOLOGY**

Moderator:

DOUGLAS M. HAYNES,
Louisville, Ky.

Panelists:

GEORGE CASSADY,
Birmingham, Ala.

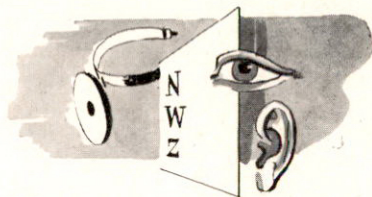
WILLEM J. LeMAIRE,
Miami, Fla.

WILLIAM N. SPELLACY,
Miami, Fla.

HENRY J. REDD, JR.,
Lakeland, Fla.

BRADLEY E. SMITH,
Miami, Fla.

SECTION ON OPHTHALMOLOGY



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SECTION HOST

EDWARD W. D. NORTON



GUEST SPEAKER

DAVID D. DONALDSON
Boston, Mass.

Associate Clinical Professor of Ophthalmology, Harvard Medical School.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau

Stage

A closed circuit color television program presented by the Section on Ophthalmology.

Television Representative

EDWARD W. D. NORTON
Miami, Fla.

9:00 a.m.

OPHTHALMIC SURGERY

Moderator:

EDWARD W. D. NORTON,
Miami, Fla.

Panelists:

J. PHINIZY CALHOUN, JR.,
Atlanta, Ga.

GEORGE S. ELLIS,
New Orleans, La.

M. RAY HARRINGTON,
Dallas, Texas

DAVID KASNER,
Coral Gables, Fla.

JOHN F. NOWELL,
Annandale, Va.

NORMAN SANDERS,
Miami, Fla.

Surgeons:

RALPH E. KIRSCH,
Miami, Fla.

JOHN T. FLYNN,
Miami, Fla.

J. DONALD M. GASS,
Miami, Fla.

The color television program on ophthalmic surgery will be live surgery with anatomical demonstrations and correlations to include glaucoma, strabismus, retinal diseases, and tumors of the ciliary body. The program will originate from surgical suites in Jackson Memorial Hospital. Participating ophthalmologists will consist of members of the visiting and resident staffs of Bascom Palmer Eye Institute and Jackson Memorial Hospital.

Monday, November 13, 2:00 p.m.

Hotel Fontainebleau
Voltaire Room

2:00 p.m.

A NEW VISION SCREENING DEVICE

THOMAS S. EDWARDS
Jacksonville, Fla.

When used with 2,600 children, the Allen Vision Test had 10% fewer overreferrals and 45% fewer underreferrals than the Atlantic City Test. Overreferrals (largely muscle balance) and underreferrals (largely myopia) from both devices will be analyzed and discussed. Screeners much prefer the Allen.

Discussant:

MISS PRISCILLA ALLEN,
Jacksonville, Fla.

2:20 p.m.

RESULTS OF PLEOPTICS IN TREATMENT OF AMBLYOPIA

JOHN T. FLYNN
Miami, Fla.

A group of amblyopic children were

treated intensively during the summer of 1966 and beyond with active pleoptics according to the method of Cüppers. These children have been followed for a period of one year. The duration, efforts involved, and the final monocular and binocular results will be presented and discussed.

Discussant:

GEORGE S. ELLIS,
New Orleans, La.

2:40 p.m.

A FINE-STRUCTURAL CLASSIFICATION OF ORBITAL RHABDOMYOSARCOMA

ARNOLD J. KROLL
Miami, Fla.

Six cases of orbital rhabdomyosarcoma were studied with the electron microscope. Tumor cells (rhabdomyoblasts) could be classified into three fine-structural types. It is suggested that electron microscopy may contribute to the specific diagnosis of rhabdomyosarcoma by detecting actomyosin filaments which could not be detected with light microscopy

Discussant:

MILTON BONIUUK,
Houston, Texas

3:00 p.m.

CHLORPROMAZINE CORNEAL TOXICITY

ALBIN W. JOHNSON
Raleigh, N. C.

The clinical picture, pathogenesis, and treatment of chlorpromazine epithelial keratopathy will be reviewed. Findings in 68 patients with endothelial and stromal corneal changes due to prolonged chlorpromazine therapy will be reported and discussed.

Discussant:

RAYMOND J. SEVER,
Gainesville, Fla.

3:20 p.m.

INTERMISSION—VISIT EXHIBITS

3:50 p.m.

**THROMBOSIS OF THE CENTRAL
RETINAL VEIN AND ITS TREAT-
MENT WITH ANANASE**

LEON F. GRAY
Shreveport, La.

Six cases of thrombosis of the central retinal vein were treated. The longest period of treatment was two years, nine months. The shortest period of treatment was nine months. There was no patient who lost his vision entirely. The tension was controlled within normal limits.

Discussant:

DALTON S. OLIVER,
Baton Rouge, La.

4:10 p.m.

**SEROUS DETACHMENT OF THE
MACULA ASSOCIATED WITH OPTIC
PITS: A FLUORESCIN ANGIO-
GRAPHIC STUDY**

J. DONALD M. GASS
Miami, Fla.

This will be a report of four patients who developed serous detachment of the macula secondary to a pit of the optic nerve head. The results of fluorescein angiography and attempts at the therapy of this condition will be reported.

Discussant:

EDWARD W. D. NORTON,
Miami, Fla.

4:30 p.m.

**COMPLICATIONS OF CRYOTHERAPY
IN RETINAL DETACHMENT SUR-
GERY**

VICTOR T. CURTIN
Miami, Fla.

The use of cryosurgery has improved

and simplified the retinal detachment operation. Some problems in the use of this agent have occurred and will be discussed.

Discussants:

WILLIAM S. HAGLER,
Atlanta, Ga.

A. RAYMOND PILKERTON, JR.,
Washington, D. C.

ANWAR SHAH,
St. Louis, Mo.

HILLIARD M. HAIK,
New Orleans, La.

4:50 p.m.

**TEMPORALIS TRANSPLANT FOR
LAGOPHTHALMOS**

J. LAWTON SMITH
Miami, Fla.

The Gillies' temporalis muscle transplant operation has been used by plastic surgeons to treat lagophthalmos, permanent Bell's palsy, or other types of facial nerve paralysis. It is a simple procedure that can be done by an ophthalmologist and appears to be the operation of choice in such cases. It is physiologically preferable to anastomosing the hypoglossal or spinal accessory nerves to the facial nerve, and deserves and merits further use by ophthalmologists.

Discussant:

ALSTON CALLAHAN,
Birmingham, Ala.

Monday, November 13, 6:00 p.m.

Hotel Fontainebleau
Fontaine Room

Social hour for members, wives, and guests of the Section on Ophthalmology.

Tuesday, November 14, 9:00 a.m.

Hotel Fontainebleau
Voltaire Room

9:00 a.m.

**BILATERAL CANDIDA ALBICANS
ENDOPHTHALMITIS**

JOSEPH A. BALDONE, WILLIAM B. CLARK, PHILIP M. TILLER, JR., and JOHN H. SEABURY
New Orleans, La.

Presentation by Dr. Baldone

The authors will review the case of a 34-year old white female with candida albicans septicemia and meningitis following a hysterectomy. The right eye developed a hypopyon and was lost. The left eye developed a chorioretinal lesion near the macula. Patient has 20/25 in the remaining eye six years later.

Discussant:

FRANK J. ROTH, JR., Ph.D.,
Miami, Fla.

9:20 a.m.

CLINICAL AND EXPERIMENTAL OBSERVATIONS OF EPITHELIALIZATION OF THE ANTERIOR CHAMBER

MILTON BONIUk and
VIVIEN BONIUk
Houston, Texas

Presentation by Dr. Milton Boniuk

Six patients with epithelial down-growth have been seen following cataract surgery. Several other patients have been seen with epithelial cysts of the anterior chamber following accidental or surgical trauma. The pathogenesis, clinical manifestations, and various aspects of treatment will be discussed. Some ex-

perimental observations will also be discussed.

Discussant:

J. PHINIZY CALHOUN, JR.,
Atlanta, Ga.

9:40 a.m.

HYPHEMIA: TRAUMATIC

WILLIAM H. COLES
New Orleans, La.

A five-year survey of blunt traumatic hyphemia will be examined with emphasis on incidents, efficacy of treatment, and prognosis.

Discussant:

ALBERT C. ESPOSITO,
Huntington, W. Va.

10:00 a.m.

**FLUORESCIN ANGIOGRAPHY IN
DIAGNOSIS OF CHOROIDAL TUMORS**

EDWARD W. D. NORTON
Miami, Fla.

Chairman
Section on Ophthalmology

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

11:00 a.m.

**OCULAR SLIT LAMP PHOTOGRAPHY
WITH EMPHASIS ON VITREOUS
AND RETINA**

LOUIS DAILY
Houston, Texas

Optical sections can be photographed sometimes with retro-illumination through the Goldmann three-mirrored contact lens with the Zeiss photo slit lamp to show the vitreous, retino-vitreous adhesions, retinal tears, cysts, holes, separations, and edema. Photographs will be shown of

the anterior and posterior ocular segments.

Discussant:

DAVID D. DONALDSON,
Boston, Mass.

11:20 a.m.

POTOSIS SURGERY: 1967—(film)

ALSTON CALLAHAN
Birmingham, Ala.

Recent trends in levator resection have been directed toward reduction of trauma to other lid structures as the conjunctiva, accessory lacrimal glands, etc. Mustardé has advanced this trend further by tucking the levator high in the orbit, preserving the function of the superior tarsal (Horner's) muscle.

Discussant:

RICHARD R. TENZEL,
Miami Beach, Fla.

11:40 a.m.

EVALUATION OF A NEW APPLANATION TONOMETER (TONAIR)

R. D. RICHARDS, J. C. PRATT,
and L. E. KATZEN
Baltimore, Md.

Presentation by Dr. Richards

A new applanation tonometer, Tonair, has been marketed. The measurements obtained with this tonometer on patients have been compared with those obtained with Schiøtz's indentation tonometer and Goldmann's applanation tonometer. Comparison will also be made with direct anterior chamber pressure in rabbits.

Discussant:

JOHN W. MCTIGUE,
Washington, D. C.

Wednesday, November 15, 8:30 a.m.

Hotel Fontainebleau
Voltaire Room

W. BANKS ANDERSON, SR., DAY

**SYMPOSIUM ON
CATARACT SURGERY**

8:30 a.m.

**PANEL DISCUSSION: CATARACT
SURGERY**

Moderator:

GEORGE M. HAIK,
New Orleans, La.

Panelists:

W. BANKS ANDERSON, SR.,
Durham, N. C.

J. PHINIZY CALHOUN, JR.,
Atlanta, Ga.

PHILIP M. LEWIS,
Memphis, Tenn.

8:40 a.m.

STATISTICAL ANALYSIS OF CATARACT SURGERY

MALCOLM L. MAZOW
Galveston, Texas

A method adaptable for computer analysis following cataract surgery and problems of data processing has been studied. Utilization of the data for comparison of the various methods used in this study is perhaps improper because of the inherent differences in material selected.

9:00 a.m.

CATARACT EXTRACTION WITH CORNEA GUTTATA

ROBERT A. SCHIMEK
New Orleans, La.

In 40 consecutive cataract extractions with cornea guttata, zonulysis has been used with a scleral section, preplaced sutures, keyhole iridectomy, and a sliding delivery of the lens. Responsible factors for failures and measures to prevent them will be described.

9:20 a.m.

THE EFFECT OF ROUTINE CATARACT SURGERY ON THE COURSE OF PRIMARY SIMPLE GLAUCOMA

J. JEFF JOHNSON
Durham, N. C.

The effects of senile cataract surgery on the course of primary glaucoma were assessed by comparing preoperative and postoperative treatments. Sixty-eight percent of the eyes were relieved of the need for glaucoma treatment postoperatively. Thirty-two percent were controlled at equal or less tensions than preoperatively.

9:40 a.m.

SAFEGUARDS IN CATARACT SURGERY

NORMAN S. JAFFE
Miami Beach, Fla.

The following points will be considered: prevention of operative loss of vitreous; experience with oral glycerin and posterior sclerotomy; elimination of particulate matter and microorganisms from surgical irrigating solutions using millipore filters; cryoextraction; the uses and abuses of air in anterior chamber; and cataract surgery in special situations, such as after a filtering procedure or endothelial dystrophy.

10:00 a.m.

INTERMISSION—VISIT EXHIBITS

10:30 a.m.

REFORMATION OF THE ANTERIOR CHAMBER OF THE EYE

LOUIS A. BREFFEILH
Shreveport, La.

Research in the reformation of the anterior chamber was reviewed. The rate of aqueous formation and the time of restoration will be discussed. Factors which affect the aqueous formation, the incidence, and the prevention and treatment of the delayed reformation will be discussed.

10:50 a.m.

LATE-SHALLOWING OF THE ANTERIOR CHAMBER FOLLOWING CATARACT SURGERY: TREATMENT WITH BINOCULAR BANDAGES

ROBERT C. WELSH
Miami, Fla.

The author will describe a very interesting slit lamp observation during a simple office treatment of ten eyes with anterior chambers that became flat 9 to 18 days following cataract surgery. The mechanisms of production of the flat anterior chambers and the mechanism of cures will be discussed.

11:10 a.m.

PENETRATING CORNEAL TRANSPLANTS IN APHAKIC BULLOUS KERATOPATHY

NORMAN SANDERS
Miami, Fla.

The author will review fifty cases which cover various aspects of penetrating keratoplasty in aphakia, with emphasis on results and reasons for failure and success with this procedure.

11:30 a.m.

LESIONS OF THE ANTERIOR CHAMBER ANGLE

DAVID D. DONALDSON
Boston, Mass.

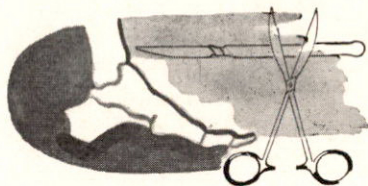
Guest Speaker
Section on Ophthalmology

Observation and study of the angle of the anterior chamber reveal many unsuspected lesions due to various etiologies. Traumatic conditions, such as foreign bodies and recession of the iris root, tumors, synechial formations, and inflammatory conditions may be of considerable importance. Many times these conditions are invisible except by gonioscopy and are, therefore, unsuspected unless specific studies are carried out to reveal them.

12:00 noon

BUSINESS SESSION, SECTION ON OPHTHALMOLOGY

**SECTION ON
ORTHOPEDIC AND
TRAUMATIC SURGERY**



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F. WAYNE LEE, *Charlotte, N. C.*

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WALLACE E. MILLER, *Chairman*

DUKE B. BAIRD
JOHN E. BURCH
WALTER C. JONES, III
LEON H. MIMS, JR.



GUEST SPEAKER

CARTER R. ROWE
Boston, Mass.

Visiting Orthopedic Surgeon, Massachusetts General Hospital; Instructor in Orthopedic Surgery, Harvard Medical School.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau
Jade Promenade A

9:00 a.m.

**THE CARIOGENIC FACTOR IN
SHOCK**

JOSEPH S. McLAUGHLIN,
ZOUHEIR SHAMA,
AMIR HASSAN KHAZEI,
and R. ADAMS COWLEY
Baltimore, Md.

Presentation by Dr. McLaughlin
Shock from myocardial infarction

and failure is a well-known clinical entity. Not so well known is myocardial failure secondary to shock. Such failure of the myocardium, complicating the shock picture, is often the cause of refractiveness to treatment. Its recognition and treatment will be discussed.

Discussants:

JAMES R. JUDE,
Miami, Fla.

HIRAM C. POLK, JR.,
Miami, Fla.

9:20 a.m.

CONGENITAL PSEUDARTHROSIS OF THE CLAVICLE

J. HIRAM KITE
Atlanta, Ga.

Congenital pseudarthrosis of the clavicle is such a rare finding that the author cannot advise parents as to the proper treatment from his personal experience. A report will be made of six cases from birth and one which fractured at ten years and developed a pseudarthrosis. This one was successfully bone-grafted.

Discussant:

C. A. STEVENSON,
Beckley, W. Va.

9:40 a.m.

SURGICAL TREATMENT OF CONGENITAL VERTICAL TALUS

CHARLES KECK
Washington, D. C.

A method for the management of congenital vertical talus in the very young will be described. The normal and pathological anatomy of this deformity will be discussed and the operative treatment, method of internal fixation, cast application, and postoperative management will be detailed. The paper will be a preliminary report as the follow-up has been too short in duration to draw any definite conclusions as to the lasting value of the procedure.

Discussant:

J. LEONARD GOLDNER,
Durham, N. C.

10:00 a.m.

BURSTING FRACTURES OF THE ACETABULUM

CARTER R. ROWE
Boston, Mass.

Guest Speaker

Section on Orthopedic and Traumatic Surgery

The success or failure in treatment

of this fracture may be determined during the first 72 hours following injury. The "golden period" during which closed manipulative treatment can be successful is limited. The specific indications for the choice of closed management or for open reduction and internal fixation will be discussed on the basis of long-term follow-up cases.

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

11:00 a.m.

THE DEDIFFERENTIATION OF CARTILAGINOUS TUMORS

GORDON B. McFARLAND, JR.,
and RICHARD J. REED
New Orleans, La.

Presentation by Dr. McFarland

Cartilaginous tumors are well known to undergo malignant change or to suddenly accelerate in malignant behavior. The authors have reviewed several cases where a benign or low-grade malignant cartilaginous tumor has lost identity as a cartilaginous lesion, and behaved as an undifferentiated sarcoma or mesenchymoma. These cases will be presented with x-rays, photographs, and photomicrographs.

Discussant:

WILLIAM F. ENNEKING,
Gainesville, Fla.

11:20 a.m.

NAILING OF UNSTABLE INTERTROCHANTERIC AND SUBTROCHANTERIC HIP FRACTURES

JOSEPH V. URICCHIO, JR.
Orlando, Fla.

AUGUSTO SARMIENTO
Miami, Fla.

Presentation by Dr. Uricchio

This paper deals with an infrequently

used method of nailing unstable and comminuted fractures without incurring many of the complications of other methods. The technic employs a high angle nail inserted under direct vision up the femoral neck through a fracture or osteotomy of the lateral cortex. Displacement of the medial shaft and impaction of the fracture fragments provides a self-locking and stable fixation.

Discussant:

PAUL W. MAYER,
Miami, Fla.

11:40 a.m.

THE KUTLER FINGERTIP AMPUTATION REPAIR

RAY J. HADDAD, JR.
New Orleans, La.

This presentation deals with the very useful and ingenious method of fingertip closure using local pedicle flaps as described by Dr. Kutler in 1947. This type repair has been re-emphasized recently and is felt to be an excellent method of maintaining local closure to a fingertip amputation where skin loss occurs and for preserving cosmesis and sensation.

Discussant:

GILBERT B. SNYDER,
Miami, Fla.

Monday, November 13, 1:00 p.m.

Jackson Memorial Hospital

TRANSPORTATION

Transportation will be provided from Hotel Fontainebleau to the hospital at 12:30 p.m.; returning to hotel at 4:30 p.m.

1:00 p.m.

CLINICAL SESSION

Adult problem cases involving in-

juries in sports, Volkmann's ischemic contracture, and unknown pathologic entities will be presented.

Monday, November 13, 7:00 p.m.

Hotel Fontainebleau
Voltaire Room

Social hour for members, wives, and guests of the Section on Orthopedic and Traumatic Surgery.

Tuesday, November 14, 9:00 a.m.

Hotel Fontainebleau
Jade Promenade A

9:00 a.m.

AN EXPERIMENTAL EVALUATION OF BLOOD VOLUME LOSSES IN SPINAL SURGERY

BENJAMIN W. DROMPP
and JOHN L. WILSON
Little Rock, Ark.

Presentation by Dr. Wilson

Data will be presented on studies of blood volume losses in animals undergoing a standard spinal fusion procedure in order to determine the difference between types of post-operative management. One group of animals had a closed compression dressing applied and another group of animals had continuous closed suction. This study suggests that morbidity of spinal fusion is prolonged with use of continuous closed suction.

Discussant:

LAWRENCE J. SAIDMAN,
Miami, Fla.

9:20 a.m.

**USE OF DENIS BROWNE SPLINTS
IN TREATMENT OF METATARSUS
VARUS**

H. WILLIAM TRACY and
MISS MARIA KENNEDY
Charlotte, N. C.

Presentation by Dr. Tracy

The use of the Denis Browne splint for correction of metatarsus varus in infants will be presented. Special attention will be directed to the criteria for use of the method and to the technic of application.

Discussant:

WALLACE E. MILLER,
Miami, Fla.

9:40 a.m.

**INNOMINATE OSTEOTOMY: AN AD-
JUNCT IN THE TREATMENT OF HIP
DISEASE IN CHILDREN**

JAMES E. AVERETT, JR.
Atlanta, Ga.

G. D. MacEWEN
Wilmington, Dela.

Presentation by Dr. Averett

Thirty patients with innominate osteotomies have been reviewed. Hip pathology includes coxa plana, residual dysplasia of congenital, post-traumatic, and postinfectious origin. Innominate osteotomy combined with open reduction, as covered by Dr. Salter, is not included. Emphasis is placed on the use of the innominate osteotomy as one of several reconstructive operative procedures used in an attempt to improve an abnormal hip.

Discussant:

LESLIE C. MEYER,
Greenville, S. C.

10:00 a.m.

PREHISTORIC BONE PATHOLOGY

WILLIAM J. TOBIN
Washington, D. C.

Chairman
*Section on Orthopedic and Traumatic
Surgery*

This presentation will be concerned with paleo-osteopathology or the antiquity of bone disease. The specimens selected for study are from the vast collection of skeletal material in the Division of Physical Anthropology, U. S. National Museum, Smithsonian Institution, Washington, D. C.

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

11:00 a.m.

**THE CHARNLEY COMPRESSION
CLAMP IN TREATMENT OF NON-
UNION**

LAWRANCE S. MILLER
Morgantown, W. Va.

The author presents his experiences in using the Charnley compression clamp in treating nonunion of the tibia. He has found it especially useful in treating fractures which were infected at the time or had been previously infected, many of which had very poor overlying skin. A number of these cases had had previous unsuccessful bone grafting and all eventually obtained union after use of the Charnley clamp.

Discussant:

CHALMERS R. CARR,
Charlotte, N. C.

11:20 a.m.

MEDICOLEGAL EXAMINATIONS, REPORTS, AND TESTIMONY

EVERETT J. GORDON
Washington, D. C.

Emphasis will be placed on the necessity and value of medicolegal reports including a detailed medical history. Suggestions will be given for objective methods of physical examination, supplemented by x-rays in most instances. The author will discuss aids for diagnosis and will indicate the importance of a specific and complete prognosis. Hints for medical testimony, for both direct and cross-examination, will also be given.

Discussant:

CHARLES J. FRANKEL,
Charlottesville, Va.

11:40 a.m.

REGIONAL MIGRATORY OSTEOPOROSIS

HOWARD DUNCAN, BOY FRAME,
HAROLD M. FROST, and
A. ROBERT ARNSTEIN
Detroit, Mich.

Presentation by Dr. Duncan

A syndrome characterized by regional and migratory osteoporosis has been observed in the lower extremities of six patients. Swelling, heat, some tenderness, and severe pain on weight-bearing were associated. These clinical features lasted six to nine months and cleared without residua. Successive episodes in other regions responded dramatically to corticosteroids. Remineralization of bone was delayed.

Discussant:

EDWARD L. REID,
Miami, Fla.

12:00 noon

BUSINESS SESSION, SECTION ON ORTHOPEDIC AND TRAUMATIC SURGERY

Tuesday, November 14, 1:00 p.m.

Variety Children's Hospital

TRANSPORTATION

Transportation will be provided from Hotel Fontainebleau to the hospital at 12:30 p.m.; returning to hotel at 4:30 p.m.

1:00 p.m.

CLINICAL SESSION

Childrens' problem cases involving trauma, reconstruction, and unknown pathologic entities will be presented.

Wednesday, November 15, 9:00 a.m.

Hotel Fontainebleau
Jade Promenade A

9:00 a.m.

THE FINE STRUCTURE CHANGES IN DIFFERENTIATION OF TENDON FIBROBLASTS

T. K. GREENLEE, JR.
Gainesville, Fla.

Cytoplasmic changes during differentiation of tendon fibroblasts from fetal and postnatal rats were studied with the electron microscope. Clusters of cytoplasmic-free ribosomes, seen in undifferentiated cells, appeared to decrease with age while rough endoplasmic reticular and Golgi vesicles became prominent. The appearance of extracellular collagen parallels these cytoplasmic changes.

Discussant:

ERLE E. PEACOCK, JR.,
Chapel Hill, N. C.

9:20 a.m.

REDUCTION OF SEVERE SPONDYLOLISTHESIS IN CHILDREN

H. S. TULLOS and
P. R. HARRINGTON
Houston, Texas

Presentation by Dr. Tullos

In children severe grades of spondylolisthesis may present with fixed

spinal deformities and also with neurological deficits that are not amenable to the usual technic of segmental spinal fusion. Two cases of grade III to IV spondylolisthesis will be presented, demonstrating a technic of open reduction of the spondylolisthesis using the distraction forces of instrumentation followed by a conventional posterior lateral arthrodesis.

Discussant:

JAMES R. BRANDON,
West Palm Beach, Fla.

9:40 a.m.

**FOREARM BOTH BONE FRACTURES
IN ADULTS**

JEROME P. BETTNER
Balboa Heights, Canal Zone

This will be a review of the adult both bone fractures of the forearm in over 60 cases studied at Jackson Memorial Hospital, Miami, Fla. Conclusions from this study have been drawn, correlating the method of treatment, time for union, and type of graft material, with end results.

10:00 a.m.

**COMPLICATED FRACTURES OF THE
SHOULDER**

CARTER R. ROWE
Boston, Mass.

Guest Speaker
*Section on Orthopedic and Traumatic
Surgery*

This session will be devoted to getting a little order out of a group of complicated shoulder fractures. The age of the patient, the functional demands of the shoulder, and the necessary information of the fractured fragments should dictate the type of treatment.

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

11:00 a.m.

**INEQUALITY IN THE SIZE OF THE
LOWER EXTREMITY FOLLOWING
CARDIAC CATHETERIZATION**

FRANK H. BASSETT, III,
and C. R. LINCOLN
Durham, N. C.

Presentation by Dr. Lincoln.

The treatment of congenital heart disease has been improved with developments in the technic of cardiac catheterization. No lower extremity ill effects from this procedure have been noted. Asymmetry of the catheterized limb, consisting of shortening, decreased circumference, and diminished foot growth has recently been observed, however.

11:20 a.m.

**VERTICAL FRACTURES OF
THE PATELLA**

JAMES J. CONNERS and
J. KENDALL BLACK, JR.
Jacksonville, Fla.

Presentation by Dr. Black

The author will present a brief analysis of seven cases of an uncommon fracture of the patella. Salient features of the cases will be analyzed. A brief discussion of the pathophysiology and treatment of this entity and the importance of the tangential view of the patella in these injuries will be presented.

Discussant:

JULIAN E. JACOBS,
Myrtle Beach, S. C.

11:40 a.m.

**FIXATION OF FRACTURES OF LONG
BONES WITH COMPRESSION
PLATES**

G. WILLIAM DAVIS and
JOE T. SAITER
Nashville, Tenn.

Presentation by Dr. Davis

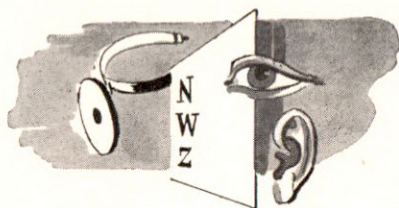
Fixation of fractures of long bones

by compression plates has proven to shorten morbidity significantly by allowing early motion, early weight bearing, and early resumption of employment. Experience of fifty cases will be discussed along with technic.

Discussant:

ROBERT G. UNDERDAL,
Winston-Salem, N. C.

SECTION ON OTOLARYNGOLOGY



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JAMES R. CHANDLER, JR.



GUEST SPEAKER

MAURICE H. COTTLE

Chicago, Ill.

Professor and Chairman, Otolaryngology, University of Chicago School of Medicine.

Moderator:

JULIAN H. GROFF,
Miami, Fla.

Panelists:

WILLIAM R. HUDSON,
Durham, N. C.

WILLIAM M. TRIBLE,
Washington, D. C.

JOHN A. GILL,
Richmond, Va.

Surgeon:

JAMES R. CHANDLER, JR.,
Miami, Fla.

The program will demonstrate the principles and technics of radical

Wednesday, November 15, 9:00 a.m.

Hotel Fontainebleau
Stage

A closed circuit color television program presented by the Section on Otolaryngology.

Television Representative

JAMES R. CHANDLER, JR.
Miami, Fla.

9:00 a.m.

RADICAL NECK DISSECTION

SECTION ON OTOLARYNGOLOGY

neck dissection for metastatic carcinoma. A panel of otolaryngologists will comment during the surgical procedure and answer questions from the audience. Indications, postoperative care, and prognosis will be discussed.

Wednesday, November 15, 2:00 p.m.

Hotel Fontainebleau
Voltaire Room

FLORIDA DAY

2:00 p.m.

MIDDLE MEATUS ANTROSTOMY

NEIL CALLAHAN
Portsmouth, Va.

Chairman
Section on Otolaryngology

Although condemned by classical writers of the pre-antibiotic era, the simple maneuver described has been generally satisfactory in insuring adequate sinus drainage postoperatively, in reconstructive procedures of crushing injuries of the lateral nasal wall, and in several other common conditions.

2:30 p.m.

**ZENKER'S DIVERTICULUM:
A REVIEW OF 25 CASES**

VIRGIL A. PONZOLI, JR.
Miami, Fla.

A review of 25 cases of Zenker's diverticula will be presented. Etiology, pathophysiology, diagnosis, treatment, and associated diseases will be discussed. A short cinefluoroscopic study and appropriate slides will be shown.

Discussant:

JOHN H. PER-LEE,
Atlanta, Ga.

2:50 p.m.

**THE POST-AURICULAR EXTERNAL
MYRINGOPLASTY**

THOMAS S. HERMAN
and J. BROWN FARRIOR
Tampa, Fla.

Presentation by Dr. Herman

The indications, surgical technic and results in a large series of cases undergoing post-auricular external myringoplasty will be presented. Surgical principles felt to be of importance in obtaining good results will be reviewed.

Discussant:

GUERDAN HARDY,
Clayton, Mo.

3:10 p.m.

**THE EFFECTS OF INCREASED
VENOUS PRESSURE ON HEARING**

JAMES E. GAMBLE
Miami, Fla.

The author will discuss the effects on hearing of surgically increased venous pressure. Preoperative and postoperative audiograms were correlated with internal jugular pressures which were measured at the time of neck dissection. Cochlear potentials were measured in cats concomitantly with increased jugular venous pressures.

3:30 p.m.

INTERMISSION—VISIT EXHIBITS

4:00 p.m.

**CLINICAL MANAGEMENT OF
ORGANIC VOICE PATHOLOGIES**

R. DUANE LOGUE, Ph.D.
Miami, Fla.

This paper deals with methods employed by the speech pathologist in the diagnostic appraisal and clinical management of voice disorders resulting from organic laryngeal lesions. Procedures for classifying or-

ganic voice disorders and differences in the therapeutic technics used in the treatment of these vocal pathologies will be considered.

Discussant:

JAMES R. CHANDLER, JR.,
Miami, Fla.

4:20 p.m.

THE PREVENTION AND CORRECTION OF STOMAL STENOSIS FOLLOWING LARYNGECTOMY

DAVID J. LANGENBRUNNER and
JAMES R. CHANDLER, JR.
Miami, Fla.

Presentation by Dr. Langenbrunner

Factors responsible for the stenosis of the tracheal stoma following a laryngectomy will be discussed and analyzed. A technic of stomal construction at the time of laryngectomy will be described which simplifies postoperative care and decreases the incidence of stenosis. For the correction of stomal stricture occurring in the postoperative period, a reconstructive procedure utilizing a single Z-plasty will be described.

Discussant:

VIRGIL A. PONZOLI, JR.,
Miami, Fla.

4:40 p.m.

SALIVARY GLAND DISEASE AND BENIGN LYMPHO-EPITHELIAL LESION

PHILIP M. SPRINKLE
Morgantown, W. Va.

A general review of non-neoplastic lesions of the salivary glands will be presented. Emphasis will be placed upon the diagnosis and treatment of benign lympho-epithelial lesions.

Discussant:

ROBERT A. JAHRSDOERFER,
Charlottesville, Va.

SECTION ON OTOLARYNGOLOGY

5:00 p.m.

VASCULITIS MANIFESTING AS OTITIS MEDIA

JOHN H. PER-LEE
Atlanta, Ga.

A case report of vasculitis presenting as otitis media later manifesting in multiple systems will be given. Discussion of vasculitis in general and its manifestations in otology and otolaryngology will be included.

Discussant:

PAUL H. WARD,
Nashville, Tenn.

Thursday, November 16, 8:30 a.m.

Hotel Fontainebleau
Voltaire Room

8:30 a.m.

BUSINESS SESSION, SECTION ON OTOLARYNGOLOGY

8:45 a.m.

CLINICAL BENEFITS AND DISORDERS FOLLOWING NASAL SURGERY

MAURICE H. COTTLE
Chicago, Ill.

Guest Speaker
Section on Otolaryngology

9:15 a.m.

INJURIES OF THE EAR

GUERDAN HARDY
Clayton, Mo.

Some of the more common types of injuries to the ear will be discussed and suggestions on diagnosis and treatment will be presented. The difficulties encountered in making a fair evaluation of hearing loss, especially if the hearing impairment followed a minor accident, will be discussed also.

9:35 a.m.

LATERAL SINUS THROMBOSIS

ROBERT A. JAHRSDOERFER
and G. S. FITZ-HUGH
Charlottesville, Va.

Presentation by Dr. Jahrsdoerfer

Lateral sinus thrombosis continues to be a dangerous and sometimes fatal complication of ear disease today. It is invariably a consequence of chronic otitis media. Selected material will be presented from case histories with comments on the diagnosis and treatment.

Discussant:

JAMES E. GAMBLE,
Miami, Fla.

9:55 a.m.

THE SIGNIFICANCE OF ANTERIOR SEPTUM CORRECTION IN RHINOPLASTY

CHARLES D. SMITHDEAL
Atlanta, Ga.

A classification of functional and cosmetic abnormalities of the septum in all three planes will be presented. Alterations in each plane will be considered separately, examples shown, and methods of correction offered. The author's technic for correction of abnormalities in plane 3 (lateral-medial) will be presented.

Discussant:

SAM H. SANDERS,
Memphis, Tenn.

10:15 a.m.

INTERMISSION—VISIT EXHIBITS

10:45 a.m.

A LUMP IN THE NECK, ITS CLINICAL SIGNIFICANCE

GEORGE B. FERGUSON
Durham, N.C.

A brief differential diagnosis of a lump in the neck will be followed by a movie that depicts the common sites of primary tumors that produce early metastasis to the glands of the neck.

Discussant:

ROBERT H. COX,
New Orleans, La.

11:05 a.m.

LATERAL PHARYNGOTOMY APPROACH TO TUMORS OF THE BASE OF THE TONGUE

PAUL H. WARD, PERRY F. HARRIS,
and LOUIS ROSENFELD
Nashville, Tenn.

Presentation by Dr. Ward

Tumors of the base of the tongue, both benign and malignant, present problems as far as resection and treatment are concerned. The lateral pharyngotomy approach will be demonstrated and illustrated with slides and a short movie. The advantages of this approach will be discussed along with other possible approaches to this area.

11:25 a.m.

THE LARYNGOSCOPIST'S ROLE IN ANESTHESIA FOR SUSPENSION LARYNGOSCOPY

FRANCIS E. LeJEUNE, JR., and
SAMUEL G. WELBORN
New Orleans, La.

Presentation by Dr. Welborn

The laryngoscopist's role is just as important as that of the anesthesiologist's in producing safe, satisfactory anesthesia for suspension laryngoscopy. The authors' anesthetic technic

and dual role and close cooperation between the two will be discussed in detail.

11:45 a.m

**INTERNAL CAROTID THROMBOSIS
DUE TO INTRA-ORAL TRAUMA**

NORMAN MARTIN
and GLEN C. WARREN
Jackson, Miss.

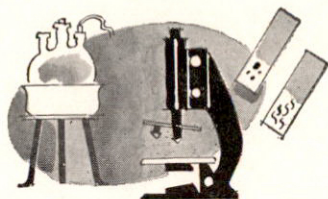
Presentation by Dr. Martin

An additional verified case of internal carotid artery thrombosis secondary to intra-oral, nonpenetrating trauma will be presented. The available literature will be cited. The pathogenesis, treatment, and prognosis will be described.

Discussant:

PERRY F. HARRIS,
Nashville, Tenn.

SECTION ON PATHOLOGY



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SECTION HOST

JEROME BENSON

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau
Jade Promenade B

A joint meeting of the Sections on
Pathology and Medicine.

9:00 a.m.

RADIOISOTOPE RENOGRAM AND SCINTIGRAM STUDIES IN RENAL TRANSPLANTATION

J. E. FIGUEROA, W. S. MAXFIELD,
H. M. BATSON, JR., and
R. BIRCHALL
New Orleans, La.

Presentation by Dr. Figueroa

Common manifestations of renal transplant rejection may reflect conditions unrelated to this reaction, such as obstructive uropathy and vascular occlusion. Use of the radioisotopic renogram has been utilized to differentiate these potentially remedial situations from graft rejection.

9:20 a.m.

PULMONARY HYPERTENSION: A CAUSE OF SUDDEN DEATH

J. T. FRANCISCO
Memphis, Tenn.

The recognition of pulmonary hypertension as being a cause of sudden death has recently received study and emphasis. The recognition of this disease as being a cause of sudden death without prior symptoms is even less well recognized. This presentation concerns the proposal of this mechanism as being a cause of sudden death in a previously healthy young adult.

10:00 a.m.

INTERMISSION—VISIT EXHIBITS

11:00 a.m.

WHAT MAKES JOHNNY BLEED— (film)

A thirty-minute color film with sound.

11:30 a.m.

THE ORGANIZATION OF A PLATELET TRANSFUSION SERVICE

DAVID S. de JONGH,
JOHN A. SHIVELY, and
ADOLFO A. ISASSI
Houston, Texas

Presentation by Dr. de Jongh

Platelet transfusions are required in an increasing number of patients. The lability and short survival of these cells requires a well-organized program in order to provide an adequate supply of platelets. A reliable method for evaluating the effectiveness of platelet transfusion is necessary in order to obtain maximum benefit. The organization of a platelet transfusion service and evaluation of transfusions will be presented.

Monday, November 13, 2:00 p.m.

Hotel Fontainebleau
Jade Promenade B

A joint meeting of the Sections on Medicine and Pathology.

**SYMPOSIUM:
MECHANISMS OF COAGULATION
AND THEIR DISORDERS**

2:00 p.m.

**DIAGNOSIS AND TREATMENT OF
HEMOPHILIA AND THE HEMOPHILIOID STATES**

K. M. BRINKHOUS
Chapel Hill, N.C.

*Guest Speaker
Section on Medicine*

A brief consideration of mechanisms of coagulation and hemostasis will be followed by a review of the laboratory diagnosis of the bleeder states. Chief emphasis will be given to therapy with plasma and the newer plasma concentrates.

2:15 p.m.

FACTOR XIII AND BLOOD COAGULATION

JOHN B. MIALE
Miami, Fla.

The physiologic role of Factor XIII and the hemostatic abnormality in the deficiency state will be outlined. A simplified semi-quantitative method developed in the author's laboratory will be outlined.

2:30 p.m.

**DIFFUSE INTRAVASCULAR
CLOTTING**

HAROLD R. ROBERTS
Chapel Hill, N.C.

Diffuse intravascular coagulation is thought to occur when thromboplastins from damaged tissues gain access to the systemic circulation. When intravascular coagulation occurs, fibrinogen, platelets, and other essential procoagulants are temporarily depleted. These clotting factors are utilized in the clotting reactions and the consequent hypofibrinogenemia, thrombocytopenia, and procoagulant deficiencies give rise to bleeding characteristic of "consumption coagulopathy."

2:45 p.m.

PLATELET DISORDERS

WILLIAM J. HARRINGTON
Miami, Fla.
MANUEL A. FIGALLO
Lima, Peru

Presentation by Dr. Harrington

The life span and disposition of platelets in various thrombocytopenias has been determined using radioactive tracer technics. A circulating plasma factor (antibody) has been demonstrated in idiopathic thrombocytopenia. It shortens platelet survival times and increases splenic sequestration of these cells.

3:00 p.m.

INTERMISSION—VISIT EXHIBITS

3:30 p.m.

PANEL DISCUSSION: DIAGNOSIS AND MANAGEMENT OF HEMORRHAGIC DISEASES

Moderator:

K. M. BRINKHOUS,
Chapel Hill, N. C.

Panelists:

WILLIAM J. HARRINGTON,
Miami, Fla.

JOHN B. MIALE,
Miami, Fla.

HAROLD R. ROBERTS,
Chapel Hill, N. C.

Tuesday, November 14, 9:00 a.m.

Hotel Fontainebleau
Jade Promenade B

**TRENDS IN TRAINING OF
LABORATORY TECHNOLOGY
PERSONNEL**

This group of papers covers all levels of training of medical technologists through the entire spectrum as it now exists plus the new approach through the junior college.

9:00 a.m.

**POSTGRADUATE TRAINING FOR
ASCP REGISTERED MEDICAL
TECHNOLOGISTS**

JOSEPH R. JANNACH
Miami, Fla.

9:35 a.m.

**THE EMERGING ROLE OF THE
JUNIOR COLLEGE IN THE TRAINING
OF MEDICAL TECHNOLOGISTS**

JEROME BENSON
Miami Beach, Fla.

10:10 a.m.

IN A MEDICAL LABORATORY—(film)

JEROME BENSON
Miami Beach, Fla.

This twenty-minute color film with sound reviews spectrum of ASCP registered medical technology training in the hospital.

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

11:00 a.m.

**IATROGENIC-EFFECTED LABORA-
TORY RESULTS**

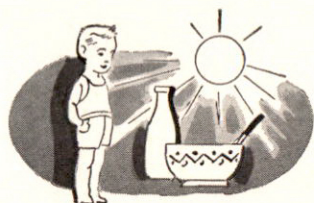
J. RALPH MEIER
New Orleans, La.

*Chairman
Section on Pathology*

11:30 a.m.

**BUSINESS SESSION, SECTION ON
PATHOLOGY**

SECTION ON PEDIATRICS



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JOSEPH J. McDONALD, *Silver Spring, Md.*
D. JOSEPH JUDGE, *Anniston, Ala.*

SECTION HOST

JAMES A. WHITESIDE



GUEST SPEAKER

PHILIP R. DODGE
St. Louis, Mo.

Professor and Head, Mallinckrodt Department of Pediatrics, Washington University School of Medicine; Pediatrician-in-Chief, St. Louis Children's Hospital.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on
General Practice and Pediatrics.

9:00 a.m.

PANEL DISCUSSION: THYROID DISEASES IN THE ADOLESCENCE

Moderator:

WILLIAM W. COTTRELL,
Winter Haven, Fla.

Panelists:

FRANK ZELLER, JR.,
Winter Haven, Fla.

CHARLES W. INMAN,
Lakeland, Fla.

WILLIAM W. CLEVELAND,
Miami, Fla.

10:15 a.m.

INTERMISSION—VISIT EXHIBITS

10:45 a.m.

PATHOGENESIS OF SEIZURES OCCURRING IN HYPERTONIC DEHYDRATION

PHILIP R. DODGE
St. Louis, Mo.

Guest Speaker
Section on Pediatrics

Hypertonic dehydration complicates infantile diarrhea, especially when fluid containing salt is administered by the parent in treating the diarrhea. Focal or generalized convulsions frequently complicate the intravenous treatment of such patients. Studies suggest that these seizures are associated with an excessive amount of water and brain swelling.

11:15 a.m.

MANAGEMENT OF INTERSEXES

MICHEL G. GILBERT
Miami, Fla.

11:35 a.m.

FETAL EFFECTS OF MATERNALLY-ADMINISTERED SUBSTANCES

HENRY J. REDD, JR.
Lakeland, Fla.

ental manometric and electromyographic recordings of both internal and external sphincteric action has been employed in the evaluation of children with Hirschsprung's disease, imperforate anus, and psychogenic (acquired) megacolon. Observations of patients in each group will be presented.

Discussant:

D. JOSEPH JUDGE,
Anniston, Ala.

Monday, November 13, 2:00 p.m.

Hotel Fontainebleau
French Room

A joint meeting of the Sections on Gastroenterology and Pediatrics.

GASTROINTESTINAL DISEASES IN CHILDREN

2:00 p.m.

CHANGES IN BILE ACID METABOLISM IN LIVER AND BILIARY TRACT DISORDERS OF CHILDHOOD

DOUGLAS H. SANDBERG
Miami, Fla.

The various disorders of bile acid metabolism was considered with emphasis placed on the clinical significance of alteration in diseases of the liver and biliary tract.

Discussant:

MALCOLM P. TYOR,
Durham, N. C.

2:15 p.m.

ANORECTAL DISORDERS IN CHILDREN

MARVIN M. SCHUSTER
Baltimore, Md.

A new method incorporating differ-

2:30 p.m.

GLYCOGEN STORAGE DISEASES

J. B. SIDBURY, JR.
Durham, N. C.

Since the classification of the original four types of glycogen storage disease, five additional types have been recognized and characterized enzymatically. A review of the developments in the glycogen storage diseases will be presented and the evidence for the genetic transmission discussed.

Discussant:

CAREY W. PHILLIPS, JR.,
Birmingham, Ala.

2:45 p.m.

MALABSORPTION

MARVIN H. SLEISENGER
New York, N. Y.

Guest Speaker
Section on Gastroenterology

The author will present methods of diagnosis and management of celiac disease, cystic fibrosis, and lactase deficiency. Emphasis will be placed on the earliest findings in these conditions, particularly as observed in children.

3:15 p.m.

INTERMISSION—VISIT EXHIBITS

INTESTINAL ULCERATIVE DISEASES IN CHILDREN

A group of related papers on the problems of intestinal ulcerative diseases in children stressing specific problems and management which differ from adult ulcerative diseases will be presented. Following the presentation of these papers there will be a question and answer period in which audience participation will be invited.

3:45 p.m.

A SURVEY OF ULCERATIVE COLITIS IN CHILDREN AND TEENAGERS

MARCEL PATTERSON and
MR. LLOYD B. SAMPSON
Galveston, Texas

Presentation by Dr. Patterson

Discussant:

G. GORDON McHARDY,
New Orleans, La.

4:00 p.m.

PROBLEM OF CANCER IN ULCERATIVE COLITIS

WILLIAM O. McMILLAN, JR., and
JOHN GARBUTT
Durham, N. C.

Presentation by Dr. McMillan

Discussant:

DONALD F. MARION,
Miami, Fla.

4:15 p.m.

SURGICAL PROBLEMS OF GRANULOMATOUS DISEASES IN CHILDREN

PATRICK H. HANLEY
New Orleans, La.

Discussant:

JAMES D. McMURREY,
Houston, Texas

4:30 p.m.

MEDICAL MANAGEMENT OF ULCERATIVE COLITIS IN CHILDHOOD

JACQUELINE C. HIJMANS
Durham, N. C.

Discussant:

WALTER M. ROUFAIL,
Winston-Salem, N. C.

4:45 p.m.

QUESTION AND ANSWER PERIOD

Tuesday, November 14, 8:30 a.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on Neurology and Psychiatry, Allergy, Pediatrics, and Preventive Medicine.

8:30 a.m.

MEDICATION IN CHILD PSYCHIATRY

PAUL C. BENTON
Tulsa, Okla.

The author will present an evaluation of medications used in private practice of child psychiatry during the past five years. Rating scales were set up to evaluate the effectiveness from the standpoint of diagnosis and target symptoms. The type of drugs and combinations used, the length medicated, consideration of placebo effect, follow-through on cases, and parental attitude toward medication will be discussed.

8:55 a.m.

CLINICAL SIGNIFICANCE OF SUBDURAL EFFUSION IN PEDIATRICS

PHILIP R. DODGE
St. Louis, Mo.

Guest Speaker
Section on Pediatrics

Considerable confusion exists regard-

ing the clinical importance of subdural effusions in pediatrics. The natural history of these lesions and modification of the clinical course by the various methods of management have never been subjected to critical study. The author's experience suggests that the prognosis is more determined by the nature of the underlying disease process leading to the accumulation of subdural fluid than to the therapeutic measures employed in their treatment.

9:25 a.m.

HYDROCEPHALUS: THE VALUE OF TREATMENT

ELDON L. FOLTZ
Seattle, Wash.

Guest Speaker
Section on Neurology and
Psychiatry

Hydrocephalus, defined as ventriculomegaly due to an obstruction in the CSF "circulation" pathway, results in massive brain destruction when uncontrolled. A ten-year study of shunt-controlled hydrocephalic children indicates their intellectual profiles, educability, survival, appearance, and socioeconomic impact is superior to a controlled group of untreated hydrocephalic children. Guide lines for this type of effective program will be outlined. Newer concepts of control and treatment, both medical and surgical, will be reviewed briefly.

Discussant:

CAREY W. PHILLIPS, JR.,
Birmingham, Ala.

9:55 a.m.

INTERMISSION—VISIT EXHIBITS

10:25 a.m.

HEMATOLOGIC COMPLICATIONS OF TRANQUILIZERS IN CHILDREN

JOHN E. PETERS
and RONALD L. BALDWIN
Little Rock, Ark.

Presentation by Dr. Baldwin

Children with learning disabilities (minimal brain dysfunction) are often given drugs for hyperactivity and/or short attention span. Cases at the Southwest Regional Diagnostic Center have been reviewed for hematologic complications. Mild transient leukopenia was found in 40%. No agranulocytosis was found.

10:50 a.m.

PSYCHOTHERAPY WITH DEPRESSED ADOLESCENTS

JAMES C. HANCOCK, JR.
Las Vegas, N. Mex.

The author will discuss symptomatology of adolescents as contrasted to adult depression. One case will be discussed in detail as a representative of many cases from clinic and private practice. The steps of psychotherapy will be categorized and described with emphasis on the treatment of depression.

Discussant:

JOSEPH B. PARKER, JR.,
Lexington, Ky.

11:15 a.m.

SOME OBSERVATIONS ON THE EEG. IN ALLERGIC CHILDREN: THE EFFECTS OF ANTIHISTAMINE

EDWARD L. REILLY, SUSAN DEES,
and LILLI MUSELLA
Durham, N. C.

Presentation by Dr. Reilly

11:35 a.m.

**THE RELATIONSHIP OF ALLERGY
TO BEHAVIOR IN CEREBRAL
DYSFUNCTION**

DEANE G. BALDWIN,
FREDERICK J. KITTLER, and
REGINALD C. RAMSAY, JR.
Little Rock, Ark.

Presentation by Dr. Baldwin

Learning disabilities similar to those of brain damaged children have been seen in children with allergies. Objective and subjective measurements will be reported to demonstrate improvement with treatment of the allergic problem.

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
French Room

A joint meeting of the Sections on
Obstetrics and Pediatrics.

**SYMPOSIUM ON INTRA-UTERINE
FETOLOGY**

2:00 p.m.

**DIAGNOSTIC USES OF AMNIOCENTESIS:
PITFALLS AND PROMISE**

GEORGE CASSADY
Birmingham, Ala.

2:15 p.m.

**EXTRA-UTERINE METHODS OF
INTRA-UTERINE ASSESSMENT**

WILLEM J. LeMAIRE
Miami, Fla.

2:30 p.m.

FETAL FUEL METABOLISM

WILLIAM N. SPELLACY
Miami, Fla.

SECTION ON PEDIATRICS

2:45 p.m.

**FETAL EFFECTS OF MATERNALLY-
ADMINISTERED SUBSTANCES**

HENRY J. REDD, JR.
Lakeland, Fla.

3:00 p.m.

**ACID-BASE BALANCE OF THE
FETAL SCALP SAMPLES**

BRADLEY E. SMITH
Miami, Fla.

3:15 p.m.

INTERMISSION—VISIT EXHIBITS

3:45 p.m.

**PANEL DISCUSSION:
INTRA-UTERINE FETOLOGY**

Moderator:

DOUGLAS M. HAYNES,
Louisville, Ky.

Panelists:

GEORGE CASSADY,
Birmingham, Ala.

WILLEM J. LeMAIRE,
Miami, Fla.

WILLIAM N. SPELLACY,
Miami, Fla.

HENRY J. REDD, JR.,
Lakeland, Fla.

BRADLEY E. SMITH,
Miami, Fla.

5:00 p.m.

**BUSINESS SESSION, SECTION ON
PEDIATRICS**

Tuesday, November 14, 7:00 p.m.

Hotel Fontainebleau
LaFayette Room

Social hour for members, wives, and guests of the Sections on General Practice and Pediatrics, sponsored by the Miami Pediatric Society.

**SECTION ON
PHYSICAL MEDICINE
AND REHABILITATION**



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SECTION HOST

STERLING H. HUNTINGTON



GUEST SPEAKER

JAMES W. RAE, JR.
Ann Arbor, Mich.

Professor and Chairman, Department of Physical Medicine and Rehabilitation, University of Michigan Medical School.

Monday, November 13, 2:00 p.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on Plastic and Reconstructive Surgery, General Practice, Industrial Medicine and Surgery, and Physical Medicine and Rehabilitation.

2:00 p.m.

MANAGEMENT OF FACIAL TRAUMA

NICHOLAS G. GEORGIADIS
Durham, N. C.

This discussion will cover extensive

injuries with tissue loss and its replacement. Emergency management of facial fractures will also be included.

2:15 p.m.

REPLACEMENT OF THE ENTIRE FLEXOR MECHANISM

L. T. FURLOW, JR.
Gainesville, Fla.

The author will discuss the functional results for the entire flexor mechanism replacement.

2:25 p.m.

AIRLESS PAINT GUN INJURIES OF THE HAND

PAUL M. WEEKS
Lexington, Ky.

This paper will be a discussion of tissue destruction following airless paint gun injuries which result from the direct blast effect, chemical action of the agent on the tissue, and ischemia secondary to edema formation. Treatment is directed at rapid and thorough removal of the offending agents and prevention of ischemia secondary to edema by adequate decompression of the vasculature. Prevention of accidental injection will be discussed.

2:35 p.m.

MANAGEMENT OF FINGERTIP INJURIES

JOHN B. LYNCH
Galveston, Texas

The author's presentation will center around the principles and use of amputation, split and full thickness grafts, and local distal flap coverage. The need for individual assessment will be stressed.

2:45 p.m.

DISCUSSION PERIOD

3:00 p.m.

REHABILITATION OF THE HAND

JAMES W. RAE, JR.
Ann Arbor, Mich.

Guest Speaker
Section on Physical Medicine and Rehabilitation

The role of physical treatment in the successful management of the hand affected by injury or disease will be discussed. The principles and some details of treatment including splinting will be presented.

3:30 p.m.

INTERMISSION—VISIT EXHIBITS

4:00 p.m.

PANEL DISCUSSION: SURGERY AND REHABILITATION OF THE UPPER EXTREMITIES

Moderator:

ERLE E. PEACOCK, JR.,
Chapel Hill, N. C.

Panelists:

JAMES W. RAE, JR.,
Ann Arbor, Mich.

ROBERT M. McCORMACK,
Rochester, N. Y.

JEROME E. ADAMSON,
Norfolk, Va.

IRA M. DUSHOFF,
Jacksonville, Fla.

Tuesday, November 14, 9:00 a.m.

Hotel Fontainebleau
Pasteur Room

9:00 a.m.

REHABILITATION IN MEDICAL EDUCATION

WILLIAM C. FLEMING
Birmingham, Ala.

Chairman
Section on Physical Medicine and Rehabilitation

Should the philosophy and general or specific technics of rehabilitation be included in medical education? By whom? At what level: undergraduate or graduate?

9:30 a.m.

REHABILITATION IN PATIENTS WITH CHRONIC PULMONARY DISEASE—(film)

WILLIAM F. MILLER
Dallas, Texas

The mechanisms of disability and the

causes of dyspnea in chronic obstructive pulmonary disease will be shown followed by the techniques used for patient evaluation, education, and treatment of the reversible bronchitis component. The basis for supplemental oxygen to support exercise will be presented together with data on physiological responses and its value in rehabilitation.

10:10 a.m.

INTERMISSION—VISIT EXHIBITS

10:40 a.m.

PALLESTHESIA STUDIES IN STROKE PATIENTS

HARRY T. ZANKEL
Columbia, S. C.

A longitudinal study of stroke patients has been made using a biotinesiometer measuring vibration in microns of motion. The involved limb often shows pallesthesia or pallhypesthesia. With good functional recovery there is often a residual pallhypesthesia which prevents efficient use of the involved limb. Methods of treatment will be described.

11:10 a.m.

SPINAL CORD LESIONS: A REVIEW OF CASES DISCHARGED FROM THE DUKE MEDICAL CENTER, NEUROSURGICAL DIVISION

ROBERT A. GREGG, MR. GRADDON R. ROWLANDS, MISS LOUISE W. DISE, and MISS MARTHA S. RUSSELL
Durham, N. C.

Presentation by Dr. Gregg

Six years, 1959-1964, were surveyed to determine the rehabilitative care

of spinal cord lesion patients admitted to the Division of Neurosurgery at Duke Medical Center. A total of 120 medical records were reviewed and follow-up data was obtained by written questionnaire on 73 patients. Data obtained from this analysis will be presented.

11:40 a.m.

REHABILITATION OF A QUADRUPLE AMPUTEE—(film)

VINCENT J. KITOWSKI
Houston, Texas

The film shows the successful attainment of rehabilitation goals by a young male quadruple amputee. The amputations were the result of electrical burns. Views of below knee and below elbow amputation stumps prior to revision and before fitting are presented. After prosthetic fitting the patient demonstrates efficient performance of activities of daily living.

11:55 a.m.

BUSINESS SESSION, SECTION ON PHYSICAL MEDICINE AND REHABILITATION

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on Physical Medicine and Rehabilitation, General Practice, and Industrial Medicine and Surgery.

TREATMENT OF MULTIPLE INJURIES

2:00 p.m.

CURRENT TRENDS IN THE TREATMENT OF SEVERE CHEST INJURIES

WILLIAM A. HOPKINS
Atlanta, Ga.

The author will discuss the modern

treatment of the thoracic aspect of the severely injured patient, including treatment of pneumothorax, crushed chest, traumatic wet lung, and paradoxical chest. The use of tracheostomy and mechanical ventilation will also be included.

2:20 p.m.

ABDOMINAL INJURIES

RONALD C. JONES
Dallas, Texas

The diagnosis and management of penetrating and blunt abdominal trauma will be discussed. Specific injuries to the liver, spleen, colon, duodenum, pancreas, retroperitoneum, inferior vena cava, and unapparent injuries will be included. Resuscitation of the severely injured patient will be presented.

2:40 p.m.

ORTHOPEDIC INJURIES

LOUIS H. PARADIES
Dallas, Texas

Current concepts in management of open fractures will be discussed. Fundamentals in wound care and prevention and the treatment of wound infection will be stressed.

3:00 p.m.

HEAD AND SPINAL INJURIES

ROBERT G. GROSSMAN
Dallas, Texas

Methods of diagnosis and management of acute spinal and intracranial injuries will be discussed with emphasis on recent developments in diagnostic, radiological, and surgical procedures.

3:15 p.m.

SUMMARY: INITIAL MANAGEMENT OF THE INJURED PATIENT

RONALD C. JONES
Dallas, Texas

The following points will be reviewed:

adequate airway; initial appraisal of shock; intravenous fluids; assessment of chest injuries; history and physical; splint fractures; Levin tube; bladder catheter; x-rays; special procedures and observation.

3:25 p.m.

DISCUSSION PERIOD

3:35 p.m.

INTERMISSION—VISIT EXHIBITS

4:05 p.m.

TREATMENT OF ACUTE PAIN: CRYOTHERAPY AND ULTRASOUND

ALEXANDER D. RAPTOU
Dallas, Texas

Cold is being used increasingly in acute pain syndromes. The physiological principles and practical use will be presented.

4:35 p.m.

TREATMENT OF ACUTE PAIN: HEATING MODALITIES

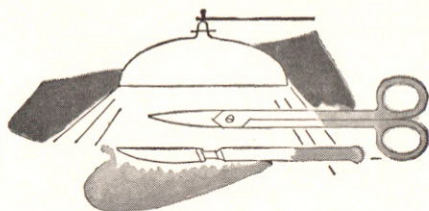
JOHN R. SHULL
Dallas, Texas

The physiology and use of heating modalities in acute pain will be discussed.

Tuesday, November 14, 7:00 p.m.

Social evening for members, wives, and guests of the Section on Physical Medicine and Rehabilitation, Carillon Hotel, details to be announced.

**SECTION ON
PLASTIC AND
RECONSTRUCTIVE SURGERY**



OFFICERS

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JEROME E. ADAMSON, *Norfolk, Va.*

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RICHARD W. VINCENT, *New Orleans, La.*

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STEPHEN R. LEWIS, *Galveston, Texas*

Assistant Secretary

JAMES H. HENDRIX, JR., *Jackson, Miss.*

SECTION HOST

THOMAS J. ZAYDON



GUEST SPEAKER

ROBERT M. McCORMACK
Rochester, N. Y.

Professor of Plastic Surgery and
Chairman, Division of Plastic Sur-
gery, University of Rochester School
of Medicine and Dentistry.

Monday, November 13, 2:00 p.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on
Plastic and Reconstructive Surgery,
General Practice, Industrial Medicine
and Surgery, and Physical Medicine
and Rehabilitation.

2:00 p.m.

MANAGEMENT OF FACIAL TRAUMA

NICHOLAS G. GEORGIADIS
Durham, N. C.

This discussion will cover extensive

injuries with tissue loss and its re-
placement. Emergency management
of facial fractures will also be in-
cluded.

2:15 p.m.

**REPLACEMENT OF THE ENTIRE
FLEXOR MECHANISM**

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Gainesville, Fla.

The author will discuss the functional
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sm replacement.

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and Rehabilitation

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Moderator:

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Rochester, N. Y.

JEROME E. ADAMSON,
Norfolk, Va.

IRA M. DUSHOFF,
Jacksonville, Fla.

Monday, November 13, 7:00 p.m.

Hotel Fontainebleau
South Room

Social hour and dinner for members, wives, and guests of the Section on Plastic and Reconstructive Surgery.

Tuesday, November 14, 9:00 a.m.

Hotel Fontainebleau
Stage

A closed circuit color television program presented by the Section on Plastic and Reconstructive Surgery.

Television Representative

CLIFFORD C. SNYDER
Salt Lake City, Utah

9:00 a.m.

EXCISION OF FACIAL MALIGNANCY WITH PLASTIC SURGICAL CLOSURE

Moderators:

CLIFFORD C. SNYDER,
Salt Lake City, Utah

GILBERT B. SNYDER,
Miami, Fla.

Panelists:

- HOWARD L. GORDON,
Miami, Fla.
JAMES G. ROBERTSON, JR.,
Miami, Fla.
THOMAS J. ZAYDON,
Miami, Fla.

Surgeons:

- S. PETER STOKLEY,
Miami, Fla.
ROBERT F. MILLER,
Miami, Fla.

The plastic surgical approach to malignancies of the skin of the face will be discussed and demonstrated. A patient will undergo an operative excisional biopsy of his facial skin cancer, and the tumor will be studied (under frozen section) for its margins. The facial defect will be closed by either a local flap closure or the use of a free graft, depending upon the extent of the defect. The patient will leave the operating room after this immediate reconstruction.

10:30 a.m.

SECONDARY FLEXOR TENDON SURGERY OF THE HAND**Moderator:**

- GILBERT B. SNYDER,
Miami, Fla.

Panelists:

- THOMAS J. BAKER,
Miami, Fla.
ALAN S. RAPPERPORT,
Miami, Fla.
EDWARD S. TRUPPMAN,
North Miami Beach, Fla.

Surgeons:

- STEPHEN G. E. COOLEY,
Coral Gables, Fla.
GHASSAN A. KHALIL,
Miami, Fla.

The operative approach and technics of secondary tendon repair will be discussed and demonstrated on a patient who has sustained an injury of his flexor tendon in the region of the fibro-osseous tendon sheath. He entered the hospital for secondary tendon repair which will either consist of a tendon graft or tendon

lengthening procedure. He has not had a primary tendon repair due to the nature of the original injury. The procedure will be performed under regional anesthesia of the upper extremity and tourniquet control.

Wednesday, November 15, 9:00 a.m.
Hotel Fontainebleau
Pasteur Room

A joint meeting of the Sections on Plastic and Reconstructive Surgery and Surgery.

9:00 a.m.

RESURFACING OF THE INJURED HAND

FREDERICK B. KESSLER
Houston, Texas

The author will discuss skin grafts, local, rotational, and distant pedicle flaps for coverage in various types of trauma.

9:15 a.m.

CALORIC SIGNIFICANCE OF POST-BURN SURFACE WATER LOSS

CARL JELENKO, III
Baltimore, Md.

Gross weight changes during treatment of comparable burn patients with silver nitrate and with topical sulfonamide reveals a threefold greater weight loss with the sulfonamide. The increased caloric expenditure due to the increased surface water loss attending topical sulfonamide therapy will be detailed. A useful AgNO₃ dressing technic will be discussed.

9:30 a.m.

BLOOD BALANCE IN PEDIATRIC SURGICAL PATIENTS

WILLIAM R. RICHARDSON
Cincinnati, Ohio

The increasing magnitude of operative procedures in infants demands close attention to maintenance of a favorable blood balance. The quantitative and physiological basis for cur-

rent successful practices will be reviewed with emphasis on a practical comparison of loss measurement and replacement methods.

9:45 a.m.

DISCUSSION PERIOD

10:00 a.m.

INTERMISSION—VISIT EXHIBITS

10:30 a.m.

PANEL DISCUSSION: SYSTEMIC AND LOCAL BURN CARE

Moderator:

STEPHEN R. LEWIS,
Galveston, Texas

Panelists:

H. HARLAN STONE,
Atlanta, Ga.

DUANE L. LARSON,
Galveston, Texas

ROBERT M. McCORMACK,
Rochester, N. Y.

ALAN R. DIMICK,
Birmingham, Ala.

DABNEY R. YARBROUGH, III,
Charleston, S. C.

Wednesday, November 15, 2:00 p.m.
Hotel Fontainebleau
Pasteur Room

2:00 p.m.

MODERN CONCEPTS OF UNILATERAL CLEFT LIP AND PALATE THERAPY

ROBERT F. HAGERTY
and WILLIS K. MYLIN
Charleston, S. C.

Presentation by Dr. Hagerty

In these cases the primary problem is the re-establishment of the anatomical separation of the nose from the mouth and restoration of normal maxillary arch form. Within a few days after birth an expandable pin-retained prosthesis is inserted to separate these cavities and restore normal arch relationships in addition to encouraging better feeding habits, development of speech, dentition, and more normal facial growth.

2:20 p.m.

FACE FLAPS

D. RALPH MILLARD, JR.
Miami, Fla.

There are a great variation of flaps used on and about the face. Each has one or more specific uses. The pedicle can be a neurovascular bundle, a subcutaneous base, or a skin and subcutaneous base. Design of these flaps will be discussed and results shown.

2:40 p.m.

MANAGEMENT OF EXTENSIVE CRANIOFACIAL MALIGNANCIES

CLAUDE C. COLEMAN, JR.
Richmond, Va.

Too often patients with advanced cancers of the craniofacial region are considered hopeless without sound reasons. This presentation will demonstrate a significant number of such cases with methods of reconstruction and will re-emphasize the basic tenet that total removal of all tissues involved is still the safest and most effective method of treatment in such cases.

3:00 p.m.

PROBLEMS IN THE CARE OF SEVERE HAND INJURIES

ROBERT M. McCORMACK
Rochester, N. Y.

Guest Speaker
Section on Plastic and
Reconstructive Surgery

The author will discuss the unusual and different problems with their complications in the care of severe hand injuries. Unexpected necrosis and its treatment, stiffness—its evaluation, treatment, and changes in the underlying structures that may be improved by remedial surgery.

3:30 p.m.

INTERMISSION—VISIT EXHIBITS

4:00 p.m.

**TREATMENT OF SOFT TISSUE LOSS
OF LOWER EXTREMITY WITH IM-
MEDIATE "I" FLAP**

PETER A. OLIVA
Johnson City, Tenn.

The author will review another technic of salvaging in severe injuries to lower extremities where massive or large soft tissue injury is sustained. The routine treatment of "X" leg flaps usually requires several stages prior to application of flap to the area of tissue loss. By utilizing the "I" flap technic, the exposed area is immediately closed and the compound injury is immediately converted into a closed one.

4:15 p.m.

**ADJUNCTIVE AIDS IN
RHYTIDECTOMY**

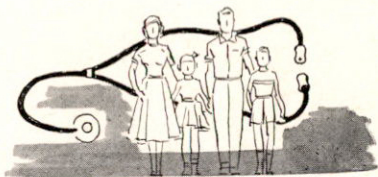
THOMAS J. BAKER
Miami, Fla.

The technic of the classical face lift can be improved upon by attention to minute details. Adjunctive aids for overall improvement including the management of advanced glabella frowning and elimination of vertical lines of the upper lip will be discussed.

4:30 p.m.

**BUSINESS SESSION, SECTION ON
PLASTIC AND RECONSTRUCTIVE
SURGERY**

SECTION ON PREVENTIVE MEDICINE



OFFICERS

Chairman

HARRY A. SAUBERLI, *Dallas, Texas*

Vice-Chairman

W. PAUL REAGAN, *Little Rock, Ark.*

Secretary

WILLIAM E. POTTS, *Little Rock, Ark.*

SECTION HOST

T. ELAM CATO

Tuesday, November 14, 8:30 a.m.

Hotel Fontainebleau

Fleur de Lis Room

A joint meeting of the Sections on Neurology and Psychiatry, Allergy, Pediatrics, and Preventive Medicine.

8:30 a.m.

MEDICATION IN CHILD PSYCHIATRY

PAUL C. BENTON

Tulsa, Okla.

The author will present an evaluation of medications used in private practice of child psychiatry during the past five years. Rating scales were set up to evaluate the effectiveness from the standpoint of diagnosis and target symptoms. The type of drugs and combinations used, the length medicated, consideration of

placebo effect, follow-through on cases, and parental attitude toward medication will be discussed.

8:55 a.m.

CLINICAL SIGNIFICANCE OF SUBDURAL EFFUSION IN PEDIATRICS

PHILIP R. DODGE

St. Louis, Mo.

Guest Speaker

Section on Pediatrics

Considerable confusion exists regarding the clinical importance of subdural effusions in pediatrics. The natural history of these lesions and modification of the clinical course by the various methods of management have never been subjected to critical study. The author's experience suggests that the prognosis is more determined by the nature of the underlying disease process leading to the accumulation of subdural fluid than to the therapeutic measures employed in their treatment.

9:25 a.m.

HYDROCEPHALUS: THE VALUE OF TREATMENT

ELDON L. FOLTZ
Seattle, Wash.

Guest Speaker
Section on Neurology and
Psychiatry

Hydrocephalus, defined as ventriculomegaly due to an obstruction in the CSF "circulation" pathway, results in massive brain destruction when uncontrolled. A ten-year study of shut-controlled hydrocephalic children indicates their intellectual profiles, educability, survival, appearance, and socioeconomic impact is superior to a controlled group of untreated hydrocephalic children. Guide lines for this type of effective program will be outlined. Newer concepts of control and treatment, both medical and surgical, will be reviewed briefly.

Discussant:

CAREY W. PHILLIPS, JR.,
Birmingham, Ala.

9:55 a.m.

INTERMISSION—VISIT EXHIBITS

10:25 a.m.

HEMATOLOGIC COMPLICATIONS OF TRANQUILIZERS IN CHILDREN

JOHN E. PETERS
and RONALD L. BALDWIN
Little Rock, Ark.

Presentation by Dr. Baldwin

Children with learning disabilities (minimal brain dysfunction) are often given drugs for hyperactivity and/or short attention span. Cases at the Southwest Regional Diagnostic Center have been reviewed for hematologic complications. Mild transient leukopenia was found in 40%. No agranulocytosis was found.

10:50 a.m.

PSYCHOTHERAPY WITH DEPRESSED ADOLESCENTS

JAMES C. HANCOCK, JR.
Las Vegas, N. Mex.

The author will discuss symptomatology of adolescents as contrasted to adult depression. One case will be discussed in detail as a representative of many cases from clinic and private practice. The steps of psychotherapy will be categorized and described with emphasis on the treatment of depression.

Discussant:

JOSEPH B. PARKER, JR.,
Lexington, Ky.

11:15 a.m.

SOME OBSERVATIONS ON THE EEG. IN ALLERGIC CHILDREN: THE EFFECTS OF ANTIHISTAMINE

EDWARD L. REILLY, SUSAN DEES,
and LILLI MUSELLA
Durham, N. C.

Presentation by Dr. Reilly

11:35 a.m.

THE RELATIONSHIP OF ALLERGY TO BEHAVIOR IN CEREBRAL DYSFUNCTION

DEANE G. BALDWIN,
FREDERICK J. KITTLER, and
REGINALD C. RAMSAY, JR.
Little Rock, Ark.

Presentation by Dr. Baldwin

Learning disabilities similar to those of brain damaged children have been seen in children with allergies. Objective and subjective measurements will be reported to demonstrate improvement with treatment of the allergic problem.

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
Jade Promenade B

2:00 p.m.

**THE USE OF IONIZING RADIATION
IN FLORIDA**

EDWIN G. WILLIAMS
and MR. THOMAS W. HARRIS
Jacksonville, Fla.

Presentation by Mr. Harris

Rapid increase in the use of ionizing radiation in Florida has been noted in both industrial and medical fields. The public health aspects of these various uses will be discussed.

2:20 p.m.

THE APPLICATION OF A SEMIAUTOMATED MULTITESTING LABORATORY IN THE DEVELOPMENT OF A PREVENTIVE MEDICINE PROGRAM

RAYMOND HOFSTRA
Washington, D. C.

A visual description of a semiautomated multitesting laboratory will be presented. Discussion of some of the problems of such a program with a review of potential applications will be undertaken.

2:40 p.m.

MULTIDISCIPLINARY INVESTIGATION OF TRAFFIC FATALITIES

KEITH D. JONES
Warrensburg, Mo.

Detailed investigation of 108 traffic fatalities uncovered interesting and controversial findings about the possible causes and associated factors in motor vehicle collision injury and death.

3:00 p.m.

INTERMISSION—VISIT EXHIBITS

3:30 p.m.

**COMMUNITY PROGRAMMING FOR
HYPERTENSION CONTROL**

DAVID STEINBERG, and
HARRIS M. KENNER
Arlington, Va.

Presentation by Dr. Kenner

Community programs for hypertension control are rarely encountered. The planning and implementation of such a program will be described.

3:50 p.m.

**MATERNAL AND INFANT CARE
PROJECT RESULTS IN DADE
COUNTY, FLA.**

BETTY J. VAUGHN
Miami, Fla.

Dramatic improvements in maternal mortality and a marked increase in the amount of prenatal care received have been some of the results from this project. Improvements in all parameters of neonatal and infant morbidity and mortality will also be reported.

4:10 p.m.

**COMPREHENSIVE ADULT HEALTH
PROJECT**

R. C. JONES, BENJAMIN FREEDMAN, J. T. HAMRICK, MISS LOUISA LEONARD, and BEN O. MORRISON
New Orleans, La.

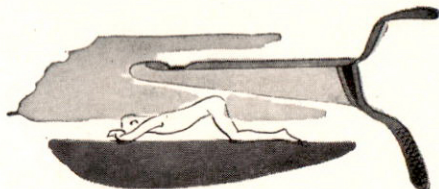
Presentation by Dr. Morrison

Comprehensive home health services have been provided for the elderly. Cooperation with allied health agencies, extensive in-service training, and improved health care for the elderly have all resulted from this program.

4:30 p.m.

**BUSINESS SESSION, SECTION ON
PREVENTIVE MEDICINE**

SECTION ON PROCTOLOGY



OFFICERS

Chairman

O. P. GRIFFIN, *Fort Worth, Texas*

Vice-Chairman

GEORGE WILLIAMS, JR., *Miami, Fla.*

Secretary

H. WHITNEY BOGGS, JR., *Shreveport, La.*

SECTION HOST

GEORGE WILLIAMS, JR.



GUEST SPEAKER

RAYMOND J. JACKMAN

Rochester, Minn.

Professor, Proctology, Mayo Graduate School of Medicine, University of Minnesota Medical School; President, Minnesota State Board of Health; President, American Proctologic Society; First Vice-President, Minnesota State Medical Association.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau
French Room

A joint meeting of the Sections on Gastroenterology, Proctology, and Radiology.

CHALLENGE OF UNDIAGNOSED GASTROINTESTINAL BLEEDING

The first panel discussion deals with undiagnosed bleeding of the upper digestive tract. Illustrative cases will be presented as a focus of discussion of the methods of diagnosis and the management of the various disorders. The second panel discussion

treats in a similar fashion the problems of bleeding from the lower intestinal tract. Technics of diagnosis using newer endoscopic laboratory and radiological procedures will be covered. Clinical management of difficult problems will be stressed.

9:00 a.m.

PANEL DISCUSSION: UPPER GASTROINTESTINAL TRACT

Moderator:

WILLIAM D. DAVIS, JR.,
New Orleans, La.

Panelists:

MARVIN H. SLEISINGER,
New York, N. Y.

GEORGE N. STEIN,
Philadelphia, Pa.

EDWARD R. WOODWARD,
Gainesville, Fla.

VERNON M. SMITH,
Baltimore, Md.

EARL E. GAMBILL,
Rochester, Minn.

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

11:00 a.m.

**PANEL DISCUSSION: LOWER
INTESTINAL TRACT**

Moderator:

CHARLES M. CARAVATI,
Richmond, Va.

Panelists:

RAYMOND J. JACKMAN,
Rochester, Minn.

ROSCOE E. MILLER,
Indianapolis, Ind.

CURTICE ROSSER,
Dallas, Texas

JULIAN M. RUFFIN,
Durham, N. C.

Monday, November 13, 2:00 p.m.

Hotel Fontainebleau

Pasteur Room

2:00 p.m.

**LATE IRRADIATION INJURIES MAS-
QUERADING AS RECTAL
CARCINOMA**

ANTON J. BUESCHEN
and JOHN L. SAWYERS
Nashville, Tenn.

Presentation by Dr. Sawyers

Management of four patients who
had had irradiation treatment for

cervical carcinoma, presented with
rectal lesions clinically suspicious of
carcinoma, but later proven to be
benign, will be discussed. It is im-
portant that these benign rectal
lesions be differentiated from rectal
carcinoma or recurrent cervical car-
cinoma.

2:15 p.m.

**ENDOMETRIOSIS OF THE
PERINEUM**

JOHN J. CHELEDEN
Daytona Beach, Fla.

Endometriosis of the perineum is a
rare condition. To date less than 60
cases have been reported in the lit-
erature. The author adds two new
cases: (1) its occurrence in an epise-
otomy scar simulating a para-anal
abscess and, (2) bilateral or multiple
involvement in the perineum without
a previous episeotomy. The literature
will be reviewed.

2:30 p.m.

**NEW TECHNIQS IN PROCTOLOGIC
PHOTOGRAPHY**

H. WORTH BOYCE, JR.
Washington, D. C.

This discussion will include a review
of recent developments in instrumen-
tation and photography that are now
being used for endoscopic documen-
tation through the proctoscope. New
illumination systems provide suffi-
cient light for color Polaroid photo-
graphs which provide an advantage
in being immediately available for
inclusion in the patient's record. A
technic for proctoscopic cinemato-
graphy using a peritoneoscopic pho-
tography apparatus will be demon-
strated.

3:00 p.m.

INTERMISSION—VISIT EXHIBITS

3:30 p.m.

WHAT IS THE MALIGNANT POTENTIAL OF THE LARGE BOWEL POLYP?

RAYMOND J. JACKMAN
Rochester, Minn.

Guest Speaker
Section on Proctology

The author will present a three-way coordinated study on the malignant potential of polyps in the large bowel depending on the size of the polyp.

4:00 p.m.

ANTERIOR RESECTION

O. P. GRIFFIN
Fort Worth, Texas
Chairman
Section on Proctology

4:30 p.m.

BUSINESS SESSION, SECTION ON PROCTOLOGY

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
Stage

A closed circuit color television program presented by the Section on Proctology.

Television Representative

GEORGE WILLIAMS, JR.
Miami, Fla.

2:00 p.m.

COLON SURGERY—TECHNIC PHASES

Moderator:

JOHN E. RAY,
New Orleans, La.

Panelists:

RUPERT B. TURNBULL, JR.,
Cleveland, Ohio

CURTICE ROSSER,
Dallas, Texas

Surgeon:

MATTHEW A. LARKIN,
Miami, Fla.

The technical problems of colon surgery as encountered in a live operation will be demonstrated and discussed. Anatomic considerations and the choice of procedures will be illustrated.

Tuesday, November 14, 7:00 p.m.

Hotel Fontainebleau
Voltaire Room

Social hour for members, wives, and guests of the Section on Proctology.

Wednesday, November 15, 9:00 a.m.

Hotel Fontainebleau
Fleur de Lis Room

A joint meeting of the Sections on Proctology and General Practice.

9:00 a.m.

PRURITUS ANI: PERIANAL PSORIASIS

EDWIN P. LOCHRIDGE, JR.
Atlanta, Ga.

The author will present a clinical evaluation of the use of a self-administered fluocinolone acetamide for the control of pruritus ani secondary to perianal psoriasis. This is a two-year study consisting of subjective and objective findings before and after the use of fluocinolone acetamide. Symptomatic relief was obtained in a great majority of patients after a few applications.

9:30 a.m.

**DIAGNOSTIC AND THERAPEUTIC
PROCEDURES AMENABLE TO
OFFICE MANAGEMENT**

RAYMOND J. JACKMAN
Rochester, Minn.

Guest Speaker
Section on Proctology

This presentation has to do with twelve therapeutic and diagnostic anorectal procedures that are amenable to office management.

10:15 a.m.

INTERMISSION—VISIT EXHIBITS

10:45 a.m.

**POSTOPERATIVE MANAGEMENT OF
COMMON ANORECTAL SURGICAL
PROCEDURES**

RUPERT B. TURNBULL, JR.
Cleveland, Ohio

Guest Speaker
Section on General Practice

11:15 a.m.

**PANEL DISCUSSION: QUESTION
THE EXPERTS**

Moderator:

O. P. GRIFFIN,
Fort Worth, Texas

Panelists:

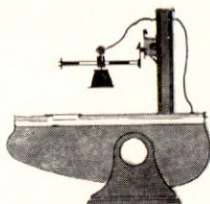
RUPERT B. TURNBULL, JR.,
Cleveland, Ohio

RAYMOND J. JACKMAN,
Rochester, Minn.

JOHN E. RAY,
New Orleans, La.

EDWIN P. LOCHRIDGE, JR.,
Atlanta, Ga.

SECTION ON RADIOLOGY



OFFICERS

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Vice-Chairman

W. H. NEIL, *Fort Worth, Texas*

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ANDREW F. GIESEN, JR., *Fort Walton Beach, Fla.*

SECTION HOST

RICHARD H. BOHN



GUEST SPEAKER

GEORGE N. STEIN

Philadelphia, Pa.

Professor of Clinical Radiology, University of Pennsylvania School of Medicine, Division of Graduate Medicine; President-Elect, Philadelphia Roentgen Ray Society.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau
French Room

A joint meeting of the Sections on Gastroenterology, Proctology, and Radiology.

CHALLENGE OF UNDIAGNOSED GASTROINTESTINAL BLEEDING

The first panel discussion deals with undiagnosed bleeding of the upper digestive tract. Illustrative cases will be presented as a focus of discussion of the methods of diagnosis and the management of the various disorders. The second panel discussion treats in a similar fashion the prob-

lems of bleeding from the lower intestinal tract. Technics of diagnosis using newer endoscopic laboratory and radiological procedures will be covered. Clinical management of difficult problems will be stressed.

9:00 a.m.

PANEL DISCUSSION: UPPER GASTROINTESTINAL TRACT

Moderator:

WILLIAM D. DAVIS, JR.,
New Orleans, La.

Panelists:

MARVIN H. SLEISENGER,
New York, N. Y.

GEORGE N. STEIN,
Philadelphia, Pa.

EDWARD R. WOODWARD,
Gainesville, Fla.

VERNON M. SMITH,
Baltimore, Md.

EARL E. GAMBILL,
Rochester, Minn.

11:00 a.m.

**PANEL DISCUSSION: LOWER
INTESTINAL TRACT**

Moderator:

CHARLES M. CARAVATI,
Richmond, Va.

Panelists:

RAYMOND J. JACKMAN,
Rochester, Minn.

ROSCOE E. MILLER,
Indianapolis, Ind.

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

CURTICE ROSSER,
Dallas, Texas

JULIAN M. RUFFIN,
Durham, N. C.

RADIOLOGY REFRESHER COURSES: POSTGRADUATE INSTRUCTION

Sponsored by

THE RADIOLOGICAL SOCIETY OF NORTH AMERICA

November 13-14, 1967

1:30-5:00 p.m. Monday

8:30-12:00 noon Tuesday

Hotel Fontainebleau, North Room

Attendance is limited to radiologists, including graduate students and residents in radiology, and medical students certified by the deans of their respective medical schools.

See program on page 126.

Monday, November 13, 6:30 p.m.

Hotel Fontainebleau
Jade Promenade B

A reception for members, wives, and guests of the Section on Radiology, 6:30-8:00 p.m.

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
Jade Promenade A

RAYMOND E. PARKS,
Miami, Fla., presiding

2:00 p.m.

**LIVER-SCAN, FUNCTION TESTS,
BIOPSY: A COMPARATIVE STUDY
OF 100 CASES**

JOHN D. WATSON, JR., W. A.
FERRANTE, and W. S. MAXFIELD
New Orleans, La.

Presentation by Dr. Maxfield

A series of 100 cases compares the results obtained by these examinations. An attempt is made to determine the reliability of laboratory tests, scans, and percutaneous needle biopsies as indicators of disease.

2:20 p.m.

**COLLATERAL CIRCULATION TO THE
LUNG: RADIOLOGIC STUDIES**

MANUEL I. VIAMONTE, JR.
Miami, Fla.

Systemic arterial supply to the lungs can be demonstrated in congenital and acquired causes of pulmonary arterial insufficiency. Conventional radiography may disclose characteristic vascular markings when pre-

dominant broncho-collateral circulation is present. There are instances where collateral vessels in the lung mimic parenchymal disease. Angiographic studies will assist in the elucidation of these abnormal pulmonary shadows.

2:40 p.m.

**RADIOLOGIC DEMONSTRATION AND
CLINICAL SIGNIFICANCE OF SMALL
SLIDING HIATAL HERNIAS**

GEORGE N. STEIN
Philadelphia, Pa.

Guest Speaker
Section on Radiology

There is much controversy among radiologists, surgeons, physiologists, and gastroenterologists regarding the anatomy of the normal cardioesophageal junction and the significance of minor variations from the normal which are sometimes interpreted as small hiatal hernias. The author will discuss the roentgen anatomy and provide data correlating these variations from the normal and their relation to symptoms which are as frequent in these patients as in those with frank hernias.

3:10 p.m.

**BUSINESS SESSION, SECTION ON
RADIOLOGY**

3:20 p.m.

INTERMISSION—VISIT EXHIBITS

W. H. NEIL,
Fort Worth, Texas, presiding

3:50 p.m.

**THE SUBDIAPHRAGMATIC ABSCESS
IN THE ANTIBIOTIC ERA**

THOMAS H. JOHNSON, JR.
Memphis, Tenn.

Since the advent of antibiotics the

diagnosis of subdiaphragmatic abscesses is still a difficult problem and if unrecognized may result in death even with patients treated for infections with antibiotics. The problem of radiographic diagnosis and frequency of diagnostic findings will be compared to the pre-antibiotic era and discussed with pertinent illustrations.

4:10 p.m.

UNUSUAL RENAL NEOPLASMS

RAYMOND E. PARKS
Miami, Fla.

Chairman
Section on Radiology

The radiographic appearance of various benign and malignant neoplasms that involve the kidney will be discussed. Most of these tumors are uncommonly diagnosed but are not rare in incidence. The presentation

will include adenoma, medullary fibroma, hamartoma, angiomyolipoma, squamous metaplasia, and A-V malformations.

4:40 p.m.

PROGRESSIVE SYSTEMIC SCLEROSIS (SCLERODERMA) OF THE GASTROINTESTINAL TRACT

WILLIAM ABRAHAM CASSADA, JR.,
ROBERT H. ARMSTRONG, JR.,
and M. PINSON NEAL, JR.
Richmond, Va.

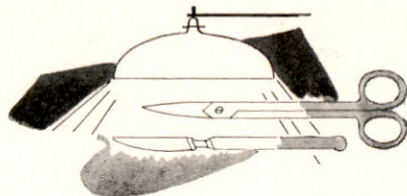
Presentation by Dr. Cassada

This will be a review of the histopathology, functional changes, and radiographic findings of the gastrointestinal tract secondary to involvement by progressive systemic sclerosis.

5:00 p.m.

CLOSING REMARKS

SECTION ON SURGERY



OFFICERS

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CARRINGTON WILLIAMS, JR., *Richmond, Va.*

Vice-Chairman

JOHN L. SAWYERS, *Nashville, Tenn.*

Secretary

H. HARLAN STONE, *Atlanta, Ga.*

SECTION HOST

HIRAM C. POLK, JR.



GUEST SPEAKER

WILLIAM V. McDERMOTT, JR.
Boston, Mass.

Professor of Surgery, Harvard Medical School; Director, Fifth Surgical Service and Sears Surgical Laboratory, Boston City Hospital.

Tuesday, November 14, 8:30 a.m.

Hotel Fontainebleau
Jade Room

A joint meeting of the Sections on
Gastroenterology and Surgery.

8:30 a.m.

REGIONAL ENTERITIS: A CRITICAL APPRAISAL

PAUL Q. HERWICK
and JEROME W. CANTER
Washington, D. C.

Presentation by Dr. Herwick

This will be a presentation of an

analysis of 70 cases of regional enteritis seen at the George Washington University Hospital from 1952-1966. Diagnosis was substantiated uniformly by characteristic radiological, operative, or pathological findings. Revealing percentages illustrating comparisons between surgical procedures and recurrence will be presented.

Discussant:

JOHN R. COLLINS,
Nashville, Tenn.

8:45 a.m.

**SURGICAL TREATMENT OF
CHRONIC RELAPSING PANCRE-
ATITIS**

C. DOYLE HAYNES
Atlanta, Ga.

This paper is a discussion of the surgical treatment of chronic relapsing pancreatitis. Normal and abnormal pancreatograms will be shown. The different operative procedures, including sphincteroplasty, choledochojunostomy, caudal drainage, and subtotal pancreatectomy are discussed. The selection of treatment on the basis of altered physiology is the main topic of interest.

Discussant:

GEORGE L. JORDAN, JR.,
Houston, Texas

9:00 a.m.

**SELECTIVE TRANSPLenic DECOM-
PRESSION OF GASTROESOPHA-
GEAL VARICES**

ROBERT ZEPPA
Miami, Fla.

An operative procedure has been designed which decompresses gastroesophageal veins and maintains intestinal venous perfusion of the liver. The cardinal feature of the technic is the utilization of the spleen as a low pressure collecting system for the left upper quadrant by a distal splenic vein to renal vein anastomosis. The medial (or hepatic) end of the splenic vein is closed and collaterals to the gastroesophageal area divided. In support of the concept, the laboratory verification of its feasibility and clinical experiences will be presented.

Discussant:

JOHN T. GALAMBOS,
Atlanta, Ga.

9:15 a.m.

**EPIDEMIOLOGY OF CANCER OF THE
DIGESTIVE TRACT**

OTA GREGOR
Prague, Czechoslovakia
Special Guest
Section on Gastroenterology

9:45 a.m.

INTERMISSION—VISIT EXHIBITS

10:15 a.m.

**PANEL DISCUSSION: POSTGAS-
TRECTOMY SYNDROMES AND
THEIR MANAGEMENT**

Moderator:

EDWARD R. WOODWARD,
Gainesville, Fla.

Panelists:

MARTIN H. KALSER,
Miami, Fla.

WALTER G. GOBBEL, JR.,
Nashville, Tenn.

JOHN R. KELSEY, JR.,
Houston, Texas

GEORGE L. JORDAN, JR.,
Houston, Texas

This panel will discuss the types of problems following various gastrectomy procedures and the frequency of their occurrence. Panel members will relate their experiences in the management of the syndromes of dumping, afferent loop, blind loop, and small stomach. Newer concepts in the prevention and control of these disorders will be stressed.

Tuesday, November 14, 2:00 p.m.

Hotel Fontainebleau
Jade Room

2:00 p.m.

**POSTOPERATIVE COMPLICATIONS
OF PYLOROPLASTY AND
VAGOTOMY**

J. C. THOROUGHMAN, L. G.
WALKER, JR., and C. M. MANN, JR.
Atlanta, Ga.

Presentation by Dr. Thoroughman

The mortality in elective pyloroplasty and vagotomy was 0/63, and for emergency operations was 3/21. The overall rebleeding occurrence was 12/84 with two deaths. The early complication rate was similar to that of resections and the late complications included four gastric and one duodenal ulcer.

2:10 p.m.

**PROBLEMS IN THE DIAGNOSIS
AND TREATMENT OF DIVERTICUL-
ITIS OF THE COLON**

PAUL E. SHORB, JR., and
NEOFYTOS T. TSANGARIS
Washington, D. C.

Presentation by Dr. Shorb

Pitfalls in the diagnosis and treatment of diverticulitis of the colon will be discussed. The frequent discrepancy between radiological and surgical findings has been noted. Atypical problems have been encountered in the management of diverticulitis in younger patients and in patients receiving anti-inflammatory drugs.

2:20 p.m.

DISCUSSION PERIOD

2:30 p.m.

**CURRENT PRACTICE IN THE MAN-
AGEMENT OF STRANGULATION
OBSTRUCTION**

WILLIAM O. BARNETT
Jackson, Miss.

Because of the fact that no preoperative findings are uniformly reliable in detecting the presence of strangulation, it is mandatory that virtually all cases of complete small bowel obstruction be managed operatively. The role of central venous pressure, antiendotoxin agents, digitalization, antibiotics, and other important therapeutic modalities will be discussed.

2:40 p.m.

TUBERCULOUS PERITONITIS

DONALD R. JUDD, GENE B.
STARKLOFF, and FRANCIS A.
ZACHAREWICZ
St. Louis, Mo.

Presentation by Dr. Judd

A review of six recent cases of tuberculous peritonitis and a survey of the literature as to current clinical manifestations, associated tuberculosis, diagnostic technics, treatment, and prognosis will be presented. These were compared with the period before antituberculous chemotherapeutic agents were available.

2:50 p.m.

DISCUSSION PERIOD

3:00 p.m.

ELECTIVE HEPATIC RESECTION

WILLIAM V. McDERMOTT, JR.
Boston, Mass.

*Guest Speaker
Section on Surgery*

Based on clinical experience in 32 cases of major hepatic resection, details will be given on diagnostic procedures prior to hepatic surgery, technics of major hepatic resection, postoperative metabolic problems, the pattern of regeneration of the liver in man following resection, and clinical results.

3:30 p.m.

INTERMISSION—VISIT EXHIBITS

4:00 p.m.

**PERCUTANEOUS NEEDLE BIOPSY
OF THE LUNG FOR DIFFUSE
PARENCHYMAL DISEASE**

C. ROGER YOUMANS, JR., JOHN W.
MIDDLETON, and JOHN R. DERRICK
Galveston, Texas

Presentation by Dr. Youmans

The question of needle biopsy for diffuse lung disease was re-evaluated with a post-biopsy chest tube left in every case. Forty-two biopsies were performed in 40 patients with a Franklin Silverman Biopsy Needle. An adequate specimen was obtained in 85% of the cases and diagnosis was established in 80% of all cases. Complications were few.

4:10 p.m.

**CURRENT STATUS OF IMPLANT-
ABLE CARDIAC PACEMAKERS**

ARTHUR C. BEALL, JR., CHARLES
H. McCOLLUM, ROBERT D.
BLOODWELL, GRADY L. HALLMAN,
and DENTON A. COOLEY
Houston Texas

Presentation by Dr. Beall

Experience with implantable cardiac pacemaker, including more than 100 cases, will be summarized. Types of implantable pacemakers will be reviewed and surgical technics will be described. Methods of pacing the heart prior to and during insertion of an implantable pacemaker will be illustrated. Deaths and complications will be reviewed and methods for their prevention discussed.

4:20 p.m.

DISCUSSION PERIOD

4:30 p.m.

**SURGICAL CONSIDERATIONS IN
THE TREATMENT OF CEREBRO-
VASCULAR INSUFFICIENCY**

EDWARD B. DIETRICH, JOHN L.
McCUTCHEEN, and MICHAEL E.
DeBAKEY
Houston, Texas

Presentation by Dr. Diethrich

Experience over the last several years has shown that many patients with symptoms of cerebrovascular insufficiency have extracranial arterial occlusive disease. This paper describes the management of these patients including indications for angiographic studies, operative procedures, and postoperative care. The various surgical procedures involving both the carotid and vertebral arteries, and proximal occlusive disease of the great vessels from the aortic arch will be described.

4:40 p.m.

**CAROTID COMPRESSION TEST FOR
MASS SCREENING OF STROKE-
PRONE PATIENTS—(film)**

STEPHEN A. HEGEDUS, MISS MARY
B. CAHILL, and RICHARD T.
SHACKELFORD
Perry Point, Md.

Presentation by Dr. Hegedus

A film will be shown demonstrating positive and negative responses to the carotid compression test coordinated with angiographic demonstration of obstructing lesions. The test was simple, safe, and useful in selecting patients for angiography, identifying the offending side in bilateral lesions, predicting the need for temporary shunt, and postoperatively, in demonstrating the success of the operation.

Discussant:

ARTHUR C. BEALL, JR.,
Houston, Texas

Tuesday, November 14, 7:00 p.m.

"Surfside 6" Houseboat
Across from Hotel Fontainebleau

Social hour and dinner for members, wives, and guests of the Section on Surgery, \$15.00 per person, aboard "Surfside 6"—the houseboat of television fame. Limited to 150, so make your reservations now.

Wednesday, November 15, 9:00 a.m.

Hotel Fontainebleau
Pasteur Room

A joint meeting of the Sections on Plastic and Reconstructive Surgery and Surgery.

9:00 a.m.

RESURFACING OF THE INJURED HAND

FREDERICK B. KESSLER
Houston, Texas

The author will discuss skin grafts, rotational and distant flaps for coverage in various types of trauma.

9:15 a.m.

CALORIC SIGNIFICANCE OF POST-BURN SURFACE WATER LOSS

CARL JELENKO, III
Baltimore, Md.

Gross weight changes during treatment of comparable burn patients with silver nitrate and with topical sulfonamide reveals a threefold greater weight loss with the sulfonamide. The increased caloric expenditure due to the increased surface

water loss attending topical sulfonamide therapy will be detailed. A useful AgNO₃ dressing technic will be discussed.

9:30 a.m.

BLOOD BALANCE IN PEDIATRIC SURGICAL PATIENTS

WILLIAM R. RICHARDSON
Cincinnati, Ohio

The increasing magnitude of operative procedures in infants demands close attention to maintenance of a favorable blood balance. The quantitative and physiological basis for current successful practices will be reviewed with emphasis on a practical comparison of loss measurement and replacement methods.

9:45 a.m.

DISCUSSION PERIOD

10:00 a.m.

INTERMISSION—VISIT EXHIBITS

10:30 a.m.

PANEL DISCUSSION: SYSTEMIC AND LOCAL BURN CARE

Moderator:

STEPHEN R. LEWIS,
Galveston, Texas

Panelists:

H. HARLAN STONE,
Atlanta, Ga.

DUANE L. LARSON,
Galveston, Texas

ROBERT M. McCORMACK,
Rochester, N. Y.

ALAN R. DIMICK,
Birmingham, Ala.

DABNEY R. YARBROUGH, III,
Charleston, S. C.

Wednesday, November 15, 2:00 p.m.

Hotel Fontainebleau

Stage

A closed circuit color television program presented by the Section on Surgery.

Television Representative

JAMES R. JUDE
Miami, Fla.

2:00 p.m.

CARDIOPULMONARY RESUSCITATION

Moderator:

JAMES R. JUDE,
Miami, Fla.

Panelists:

EUGENE L. NAGEL,
Miami, Fla.

CARLOS R. LOMBARDO,
Miami, Fla.

LOUIS LEMBERG,
Miami, Fla.

MISS ADELINE JENKINS,
Miami, Fla.

The technics of cardiopulmonary resuscitation together with electrocardiographic interpretation, pharmacologic therapy, defibrillation, and post-resuscitation care will be presented. Circulatory support, pharmacologic effects, and defibrillation will be demonstrated on an experimental animal.

3:00 p.m.

TREATMENT OF PATIENTS WITH ACQUIRED HEART DISEASE

Moderator:

JAMES R. JUDE,
Miami, Fla.

Panelists:

LEONARD S. SOMMER,
Miami, Fla.

MANUEL I. VIAMONTE, JR.,
Miami, Fla.

RICHARD SCHLOBOHM,
Miami, Fla.

MR. CLIFFORD L. SENEAL,
Miami, Fla.

CHARLES R. HATCHER, JR.,
Atlanta, Ga.

The initial detection and methods of diagnosis of acquired cardiac disease will be presented together with indications for referral for definitive diagnosis including methods in diagnostic cardiac catheterization and angiography. Surgical preparation, anesthesia, methods, and results will be discussed for valvular heart disease, coronary artery insufficiency, and complete heart block.

Thursday, November 16, 9:00 a.m.

Hotel Fontainebleau

Jade Room

9:00 a.m.

BALANCED SALT SOLUTIONS IN SURGICAL PATIENTS

HIRAM C. POLK, JR.,
and J. R. VARGAS
Miami, Fla.

Presentation by Dr. Polk

A retrospective study of the objective effects of liberal use of balanced salt solution in patients undergoing standard abdominal operations showed a significant reduction in acute renal failure and sudden unexplained early postoperative deaths. Crude operative mortality for the consecutive periods was only slightly decreased in those patients receiving salt solutions, however.

9:10 a.m.

PRIMARY ALDOSTERONISM: DIAGNOSIS AND SURGICAL MANAGEMENT

WILLIAM R. PRIDGEN,
STEPHEN A. PRIDGEN, and
ROBERT L. RICHARDSON, JR.

Memphis, Tenn.

*Presentation by
Dr. William R. Pridgen*

This paper will focus attention on the current concepts of primary aldosteronism. New laboratory tests will be discussed which enable the detection of normo-kalemic as well as hypokalemic primary aldosteronism. Case reports will be presented and correlated with methods in the diagnosis and surgical management of this condition.

9:20 a.m.

DISCUSSION PERIOD

9:30 a.m.

ARTERIAL INJURIES: SURGICAL MANAGEMENT

CHARLES W. PEARCE and
OSCAR CREECH, JR.

New Orleans, La.

Presentation by Dr. Pearce

Injuries of major arteries may be due to laceration by sharp instruments, gunshot wounds, fractures or non-penetrating forces. Over the past ten years 164 patients with major arterial injuries have been admitted to the Tulane Service at Charity Hospital and affiliated hospitals. These cases have been analyzed as to location, type and extent of injury, method of repair and results. Principles of management based on this experience will be presented.

SECTION ON SURGERY

9:40 a.m.

TRAUMATIC INJURIES OF THE INFERIOR VENA CAVA

ROBERT B. SMITH, III,
GARLAND D. PERDUE, JR., and
JAMES WADE KNOWLTON
Atlanta, Ga.

Presentation by Dr. Smith

Thirty-two patients with inferior vena cava wounds were treated surgically. The technical aspects of surgical repair and complications which resulted form the basis of this report.

9:50 a.m.

DISCUSSION PERIOD

10:00 a.m.

SURGERY IN A CHANGING AGE

CARRINGTON WILLIAMS, JR.
Richmond, Va.

*Chairman
Section on Surgery*

10:20 a.m.

INTERMISSION—VISIT EXHIBITS

10:50 a.m.

JUDGMENT IN PALLIATIVE MANAGEMENT OF PANCREATIC CARCINOMA

BERNARD S. LINN and
HAROLD S. GOLDSTEIN
Coral Gables, Fla.

Presentation by Dr. Linn

What should the surgeon do when he finds a non-resectable carcinoma of the pancreas which is amenable to palliative therapy? Should he drain only the biliary tree or drain the stomach as well? To help answer this question, the charts of 50 pa-

tients with pancreatic carcinoma treated palliatively by biliary bypass alone were reviewed.

11:00 a.m.

MANAGEMENT OF COMPLETE TRAUMATIC TRANSECTION OF THE PANCREAS

GEORGE L. JORDAN, JR.
Houston, Texas

An experience with seven patients having transection of the pancreas due to blunt trauma will be presented. Methods of treatment and the results of therapy will be discussed. All patients survived their injury. Pancreaticojejunostomy Roux-en-Y is advocated as the procedure of choice.

11:10 a.m.

DISCUSSION PERIOD

11:20 a.m.

STAB WOUNDS TO THE NECK

ROBERT L. YODER and
DANIEL E. MERCK
Birmingham, Ala.

Presentation by Dr. Yoder

Sixty-one patients with stab wounds

to the neck seen at the University Hospital from 1961 to 1967 were reviewed. Fifty-seven percent demonstrated major anatomical injuries requiring repair. As a result of this survey, the authors believe explorations of all stab wounds to the neck is indicated.

11:30 a.m.

SURGICAL MANAGEMENT OF WRINGER ARM INJURIES

RALEIGH R. ARCHER and
JOHN L. SAWYERS
Nashville, Tenn.

Presentation by Dr. Archer

A comparison of different methods of treatment of wringer arm injuries revealed that an aggressive policy of incision and drainage in addition to elevation in a pressure dressing significantly diminished skin necrosis.

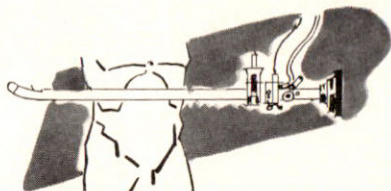
11:40 a.m.

DISCUSSION PERIOD

11:50 a.m.

BUSINESS SESSION, SECTION ON SURGERY

**SECTION ON
UROLOGY**



OFFICERS

Chairman

Chairman-Elect

Secretary

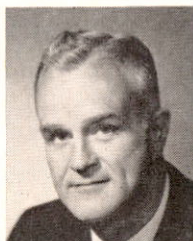
VICTOR A. POLITANO, *Miami, Fla.*

WILLIAM BRANNAN, *New Orleans, La.*

F. BRANTLEY SCOTT, *Houston, Texas*

SECTION HOST

VICTOR A. POLITANO



GUEST SPEAKER

VICTOR F. MARSHALL
New York, N. Y.

Professor of Surgery, Division of Urology,
Cornell University College of
Medicine.

Monday, November 13, 2:00 p.m.

Hotel Fontainebleau
Stage

A closed circuit color television program presented by the Section on Urology.

Television Representative

VICTOR A. POLITANO
Miami, Fla.

2:00 p.m.

URETERAL SURGERY DEMONSTRATION

Moderator:

WILLIAM BRANNAN,
New Orleans, La.

Panelists:

JOHN M. HARPER,
Miami, Fla.

F. BRANTLEY SCOTT,
Houston, Texas

SHERIDAN W. SHIRLEY,
Birmingham, Ala.

Surgeon:

VICTOR A. POLITANO,
Miami, Fla.

A ureteral procedure by-passing a lower ureteral obstruction by an end to side anastomosis of the obstructed ureter to the normal ureter will be demonstrated. The panel will discuss the merits of the procedure and alternate methods of handling similar problems.

Tuesday, November 14, 9:00 a.m.

Hotel Fontainebleau
French Room

A joint meeting of the Sections on Urology, General Practice, Gynecology, and Obstetrics.

VICTOR A. POLITANO,
Miami, Fla., presiding

9:00 a.m.

URINARY INCONTINENCE IN THE FEMALE

VICTOR F. MARSHALL
New York, N. Y.
Guest Speaker
Section on Urology

9:30 a.m.

PANEL DISCUSSION: URINARY INCONTINENCE IN THE FEMALE

Moderator:

VICTOR F. MARSHALL,
New York, N. Y.

Panelists:

WALTER B. CHERNY,
Durham, N. C.

DONALD A. GOSS,
Nashville, Tenn.

JOHN M. HARPER,
Miami, Fla.

SHERIDAN W. SHIRLEY,
Birmingham, Ala.

The first part of this program will consist of presentations on different aspects of incontinence according to specialized interests of the various panelists. The discussion is expected to include diagnosis and treatment of incontinence due to urethro-vesicovaginal fistulae, ureterovaginal fistulae, stress incontinence, ectopic ureteral orifices, and neurogenic bladder disease. New methods of treatment, including the periurethral injection of Teflon, will be discussed.

10:30 a.m.

INTERMISSION—VISIT EXHIBITS

RICHARD G. BURMAN,
Gulfport, Miss., presiding

11:00 a.m.

DISCUSSION PERIOD: URINARY INCONTINENCE IN THE FEMALE

Controversial points will be discussed and problem cases will be presented for a discussion of management by the panelists.

Wednesday, November 15, 9:00 a.m.

Hotel Fontainebleau
Jade Room

9:05 a.m.

RADIOACTIVE BONE SCANS IN CARCINOMA OF THE PROSTATE

CECIL MORGAN, JR.
Birmingham, Ala.

Serum acid phosphatase levels and bone x-rays are often normal in early metastatic carcinoma of the prostate. Strontium-85 bone scans have been shown to be the most sensitive and consistent test for bony metastasis.

9:20 a.m.

CONSIDERATIONS IN THE MANAGEMENT OF CARCINOMA OF THE PENIS

ROBERT H. EDWARDS and
JOHN L. SAWYERS
Nashville, Tenn.

Presentation by Dr. Edwards

Primary squamous cell carcinomas of the penis continue to present vexing problems of prophylaxis and management. Controversy persists regarding prophylactic groin lymph node dissection. The correlation of the incidence of lymph node metastasis, gross and microscopic pathol-

ogical examination, and survival of 93 cases will be presented.

9:35 a.m.

DISCUSSION PERIOD

9:50 a.m.

UROLOGIC PROBLEMS AT A PENITENTIARY

HJALMAR E. CARLSON
Kansas City, Mo.

The author will present a summary of 28 years of experience at Leavenworth Penitentiary as Urologic Consultant. The more unusual features of this type of work will be discussed.

10:05 a.m.

DISCUSSION PERIOD

10:20 a.m.

INTERMISSION—VISIT EXHIBITS

10:50 a.m.

THE EFFECT OF NICOTINE ON THE URINARY TRACT: URETERAL PERISTALIS

SAUL BOYARSKY, PEREGRINA C. LABAY, and MISS JUNE PFAUTZ
Durham, N. C.

Presentation by Dr. Boyarsky

Topical and intravenous nicotine causes repetitive, rapid peristaltic contractions of the ureter. This effect can be reproduced by inhalation of cigar smoke. Nicotinic receptors in smooth muscle are considered to be

in autonomic ganglia, suggesting ureteral nerve stimulation by this drug. Practical application may be possible.

11:05 a.m.

NOSOCOMIAL URETERAL INJURIES

CHANDERBHAN M. CHOITHANI,
GEORGE H. EVANS, and
PETER L. SCARDINO, JR.
Savannah, Ga.

Presentation by Dr. Evans

Case material of ureteral injuries incidental to gynecological and urological surgery has been reviewed. This presentation will include prevention, diagnosis, and disposition of such injuries.

11:20 a.m.

RESTORATION OF THE SEVERELY DISTORTED URINARY TRACT

JOHN R. WOODARD
Atlanta, Ga.

Before planning urologic reconstructive procedures in cases of congenitally malformed or severely obstructed urinary tracts, one must be aware of the end result that can reasonably be expected. Problem cases illustrating the need for careful planning, principles of technic and management, and final results will be presented.

11:35 a.m.

DISCUSSION PERIOD

11:50 a.m.

BUSINESS SESSION, SECTION ON UROLOGY

SCIENTIFIC GROUPS MEETING CONJOINTLY WITH SOUTHERN MEDICAL ASSOCIATION

AMERICAN COLLEGE OF CHEST PHYSICIANS SOUTHERN CHAPTER

24th Annual Meeting
November 12-13
Miami Beach, Fla.

Sunday, November 12, 12:00 noon

Hotel Fontainebleau
La Ronde

12:00 noon

REGISTRATION

A. E. ANDERSON, JR.,
Jacksonville, Fla.,
President, Southern Chapter,
presiding

1:00 p.m.

ELIMINATION OF SEWING RING- METAL SEAT INTERFACE IN MITRAL VALVE PROSTHESES

ARTHUR C. BEALL, JR., ROBERT
D. BLOODWELL, DOMINGO LIOTTA,
DENTON A. COOLEY, and
MICHAEL E. DeBAKEY
Houston, Texas

Presentation by Dr. Beall

1:20 p.m.

AUTOLOGOUS BLOOD TRANSFU- SION IN THORACIC AND CARDIO- VASCULAR SURGERY

LEO CUELLO
San Antonio, Texas

1:40 p.m.

MYOCARDIAL REVASCUARIZATION: DOUBLE AND TRIPLE ARTERIAL IMPLANTATION

CHARLES W. PEARCE, WHITE E.
GIBSON, III, ALBERT L. HYMAN,
and OSCAR CREECH, JR.
New Orleans, La.

Presentation by Dr. Pearce

2:00 p.m.

CONTINUOUS MONITORING OF AM- BULATORY PATIENTS WITH IM- PLANTED DEMAND PACEMAKER

AGUSTIN CASTELLANOS, JR.,
LOUIS LEMBERG, and
JAMES R. JUDE
Miami, Fla.

BAROUH V. BERKOVITS
Boston, Mass.

Presentation by Dr. Castellanos

2:20 p.m.

RECENT TRENDS IN THE TREAT- MENT OF MYOCARDIAL INFARC- TION

MAURICE S. RAWLINGS
Chattanooga, Tenn.

2:40 p.m.

CELLULAR FACTORS IN THE ETI- OLOGY OF BRONCHOPULMONARY DYSPLASIA OF THE NEWBORN

BRADLEY E. SMITH,
GEORGE LINKER, and RON ERSAY
Miami, Fla.

Presentation by Dr. Smith

3:00 p.m.

INTERMISSION

SAM E. STEPHENSON, JR.,
Jacksonville, Fla.,
President-Elect, Southern Chapter,
presiding

3:20 p.m.

**UNUSUAL ASPECTS OF CHRONIC
PULMONARY EMBOLIZATION OR
THROMBOSIS**

P. N. SYMBAS, CHARLES R.
HATCHER, JR., OSLER A. ABBOTT,
and WILLIAM D. LOGAN
Atlanta, Ga.

Presentation by Dr. Symbas

3:40 p.m.

**INITIAL AND LATE MANAGEMENT
OF PENETRATING CHEST WOUNDS**

J. RICHARD PRATHER, DUANE
CARR, CHARLES E. EASTRIDGE,
and FELIX A. HUGHES, JR.
Memphis, Tenn.

Presentation by Dr. Prather

4:00 p.m.

EVENTRATION OF THE DIAPHRAGM

J. JUDSON McNAMARA, DONALD L.
PAULSON, and HAROLD C.
URSCHER, JR.
Dallas, Texas

Presentation by Dr. McNamara

4:20 p.m.

**ESOPHAGEAL HIATAL HERNIA: EX-
PERIENCE WITH 150 SURGICALLY
TREATED CASES**

CHARLES P. MCGINTY
Cape Girardeau, Mo.

4:40 p.m.

**EXCISION OF GIANT PULMONARY
EMPHYSEMATOUS CYSTS: REPORT
OF 20 CASES WITHOUT DEATHS**

WILLIAM R. FAIN, J. HAROLD
CONN, GUY D. CAMPBELL, CARLOS
M. CHAVEZ, HAPPY L. GEE,
and JAMES D. HARDY
Jackson, Miss.

Presentation by Dr. Fain

5:00 p.m.

**BUSINESS MEETING, ELECTION OF
OFFICERS, SOUTHERN CHAPTER,
ACCP**

Sunday, November 12, 6:00 p.m.

Hotel Fontainebleau
Louis Philippe Room

Social hour, sponsored by the Ameri-
can College of Chest Physicians,
Southern Chapter.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau
La Ronde

GUY D. CAMPBELL,
Jackson, Miss.,
Vice-President, Southern Chapter,
presiding

9:00 a.m.

**INAPPROPRIATE ANTIDIURETIC
HORMONE SECRETION IN CARCI-
NOMA OF THE LUNG**

CHARLES E. EASTRIDGE, FELIX A.
HUGHES, JR., J. RICHARD
PRATHER, and MURRAY L. FIELDS
Memphis, Tenn.

Presentation by Dr. Eastridge

9:20 a.m.

**PREOPERATIVE IRRADIATION FOR
CARCINOMA OF THE LUNG**

GEORGE A. HIGGINS
Washington, D. C.

9:40 a.m.

PULMONARY DIROFILARIASIS

HAROLD C. SPEAR, JOHN G.
CHESNEY, DeWITT C. DAUGHTRY,
THOMAS O. GENTSCH, and
PARRY B. LARSEN
Miami, Fla.

Presentation by Dr. Spear

10:00 a.m.

**TREATMENT PHASE OF THE ALA-
BAMA CHRONIC RESPIRATORY DIS-
EASE PROGRAM**

DONALD S. TYSINGER, JR.
Dothan, Ala.

ABRAHAM RUSSAKOFF
Birmingham, Ala.

ROBERT A. WALTON
Fairfield, Ala.

CHARLES N. ADAMS
Tuscaloosa, Ala.

Presentation by Dr. Tysinger

10:20 a.m.

INTERMISSION—VISIT EXHIBITS

ROBERT E. CARR,
Fort Worth, Texas,
Secretary-Treasurer, Southern
Chapter, presiding

10:40 a.m.

**RECENT EXPERIENCE IN THE
CHEMOTHERAPY OF SYSTEMIC
MYCOSES**

JOHN P. UTZ
Richmond, Va.

11:00 a.m.

**REACTIVATION OF TUBERCULOSIS:
SOME FACTORS INVOLVED**

SAMUEL PHILLIPS
Memphis, Tenn.

11:20 a.m.

**FOLLOW-UP STUDIES OF BLASTO-
MYCOSIS**

MICHAEL L. FURCOLOW
Lexington, Ky.

11:40 a.m.

**ADENOVIRUS PNEUMONIA: THE
CLINICAL LABORATORY AND RA-
DIOGRAPHIC FEATURES IN 89 PA-
TIENTS**

JAMES R. RASCH
Little Rock, Ark.

WILLIAM J. MOGABGAB,
RONALD B. GEORGE, and
MORTON M. ZISKIND
New Orleans, La.

WILLIAM B. HOLLIDAY
Keesler A.F.B., Miss.

Presentation by Dr. Rasch

Monday, November 13, 12:00 noon

Hotel Fontainebleau
Louis Philippe Room

Luncheon, sponsored by the Ameri-
can College of Chest Physicians,
Southern Chapter, featuring the 14th
Annual Paul A. Turner Memorial
Lecture:

**CHANGING CONCEPTS IN MEDICAL
EDUCATION**

CHARLES A. LeMAISTRE
Austin, Texas

Monday, November 13, 8:00 p.m.

Hotel Fontainebleau
LaFayette and Pasteur Rooms

FIRESIDE CONFERENCES

A joint session of the Southern Medical Association and the American College of Chest Physicians, Southern Chapter.

These conferences are entirely informal and offer an opportunity for free discussion of many subjects. Discussion leaders will be seated at tables with proper identification. Those attending may participate in the discussion of their choice and may move freely from one table to another, if they wish. Refreshments will be served with the compliments of the Southern Chapter of the American College of Chest Physicians.

SUBJECTS AND DISCUSSION LEADERS

PACEMAKER PROBLEMS: WHAT? WHEN? HOW?

Moderator:

DAVID A. NATHAN,
Miami Beach, Fla.

Panelists:

- OSLER A. ABBOTT,
Atlanta, Ga.
- CRAWFORD W. ADAMS,
Nashville, Tenn.
- THOMAS M. BLAKE,
Jackson, Miss.
- DeWITT C. DAUGHTRY,
Miami, Fla.
- HUGH R. GILMORE, III,
Miami, Fla.
- ALLEN D. MEYER,
New Orleans, La.
- HILARY H. TIMMIS,
Jackson, Miss.

MITRAL VALVE SURGERY: INITIAL AND REPEAT; INDICATIONS AND PROBLEMS

Moderator:

ROBERT D. BLOODWELL,
Houston, Texas

Panelists:

- MARTIN J. FRANK,
Augusta, Ga.
- ALBERT L. HYMAN,
New Orleans, La.
- JAMES R. JUDE,
Miami, Fla.
- JAMES W. PATE,
Memphis, Tenn.
- MYRON W. WHEAT, JR.,
Gainesville, Fla.

INTENSIVE CARE UNITS: SINGLE OR MULTIPLE PURPOSE? ORGANIZATION AND OPERATION

Moderator:

DAVID P. NICHOLSON,
Dallas, Texas

Panelists:

- SAMUEL F. BOUSHY,
Houston, Texas
- G. DANIEL COPELAND,
Memphis, Tenn.
- JEROME H. MODELL,
Coral Gables, Fla.
- E. STERLING NICHOL,
Miami, Fla.
- SAM E. STEPHENSON, JR.,
Jacksonville, Fla.

ESTIMATION OF CARDIOPULMONARY FUNCTION AND RESERVE BY PHYSICAL EXAMINATION

Moderator:

A. E. ANDERSON, JR.,
Jacksonville, Fla.

Panelists:

- JOSE S. BOCLES,
Miami, Fla.
- ROBERT L. GALPHIN,
Charleston, S. C.
- HURST B. HATCH, JR.,
New Orleans, La.
- ASHER MARKS,
Coral Gables, Fla.
- CHARLES B. McCALL,
Memphis, Tenn.
- MORTON M. ZISKIND,
New Orleans, La.

**ANEURYSMS AND CONSTRICTIONS
OF SYSTEMIC ARTERIES: INDICA-
TIONS FOR SURGERY**

Moderator:

- W. STERLING EDWARDS,
Birmingham, Ala.

Panelists:

- JOHN R. DERRICK,
Galveston, Texas
- THOMAS O. GENTSCH,
Miami, Fla.
- HECTOR S. HOWARD,
Memphis, Tenn.
- WILLIAM D. LOGAN, JR.,
Atlanta, Ga.
- CARLOS R. LOMBARDO,
Miami, Fla.
- JORGE I. MARTINEZ-LOPEZ,
New Orleans, La.
- STEWART M. SCOTT,
Oteen, N. C.

**AGGRESSIVE TREATMENT FOR THE
AMBULATORY PATIENT WITH
CHRONIC OBSTRUCTIVE
LUNG DISEASE**

Moderator:

- MYRA D. TYLER,
Jackson, Miss.

Panelists:

- RONALD B. GEORGE,
New Orleans, La.
- JOHN P. McGOVERN,
Houston, Texas
- DONALD S. TYSINGER, JR.,
Dothan, Ala.

**DIFFUSE INTERSTITIAL PULMON-
ARY DISEASE: DIAGNOSIS
AND THERAPY**

Moderator:

- ROSS L. McLEAN,
Atlanta, Ga.

Panelists:

- HOWARD A. BUECHNER,
New Orleans, La.
- GUY D. CAMPBELL,
Jackson, Miss.
- ROBERT E. CARR,
Fort Worth, Texas
- HARRY L. DAVIS,
Memphis, Tenn.
- S. DONALD GREENBERG,
Houston, Texas
- MAX S. MILLARD,
Miami, Fla.
- SAMUEL PHILLIPS,
Memphis, Tenn.

"OPPORTUNISTIC" FUNGI

Moderator:

- JOHN P. UTZ,
Richmond, Va.

Panelists:

- MICHAEL L. FURCOLOW,
Lexington, Ky.
- FRANK K. JUSTICE,
Oteen, N. C.
- HAROLD G. MUCHMORE,
Oklahoma City, Okla.
- WHEELAN D. SUTLIFF,
Memphis, Tenn.

**SPECIAL RADIOLOGIC TECHNICIS
IN CARDIOPULMONARY DISEASE**

Moderator:

MANUEL I. VIAMONTE, JR.,
Miami, Fla.

Panelists:

JAMES K. ALEXANDER,
Houston, Texas

MERRILL N. BRADLEY,
Birmingham, Ala.

CARLOS M. CHAVEZ,
Jackson, Miss.

FELIX J. PIRCHER,
Houston, Texas

JOHN E. RAYL,
Lake City, Fla.

TIMOTHY TAKARO,
Oteen, N. C.



**COLLEGE OF
AMERICAN PATHOLOGISTS**

RESIDENT'S WORKSHOP

November 12
Hotel Fontainebleau
Miami Beach, Fla.

Sponsored by

*GULF REGION OF THE COLLEGE
OF AMERICAN PATHOLOGISTS
IN CONJUNCTION WITH
THE FLORIDA SOCIETY
OF PATHOLOGISTS*

Sunday, November 12, 9:00 a.m.

Hotel Fontainebleau
South Room

**OPPORTUNITIES IN THE
FIELD OF PATHOLOGY**

SANFORD A. MULLEN,
Jacksonville, Fla., presiding

9:00 a.m.

**ACADEMIC AND RESEARCH PATH-
OLOGY**

THOMAS M. SCOTTI
Coral Gables, Fla.

9:15 a.m.

CLINICAL PATHOLOGY

JEROME BENSON
Miami Beach, Fla.

9:30 a.m.

FORENSIC PATHOLOGY

JOSEPH DAVIS
Miami, Fla.

9:45 a.m.

GOVERNMENTAL PATHOLOGY

ROBERT M. CLARK
Coral Gables, Fla.

10:00 a.m.

QUESTIONS AND ANSWERS

COFFEE BREAK

10:15 a.m.

**PRACTICE IN COMMUNITY HOSPI-
TAL**

GRETCHEN SQUIRES
Pensacola, Fla.

10:30 a.m.

**PRIVATE OFFICE AND GROUP PRACTICE
OF PATHOLOGY**

JAMES N. PATTERSON
Tampa, Fla.

10:45 a.m.

PERSONNEL PROBLEMS—1967

SANFORD A. MULLEN
Jacksonville, Fla.

11:00 a.m.

**REGIONALIZATION OF PATHOLOGY
LABORATORIES: CENTRAL PATH-
OLOGY LABORATORIES**

GEORGE Z. WILLIAMS
Bethesda, Md.

11:30 a.m.

**AUTOMATION AND MULTIPHASIC
SCREENING—1967**

OMER E. HAGEBUSCH
St. Louis, Mo.



**FLYING PHYSICIANS
ASSOCIATION**

Tuesday, November 14, 7:00 p.m.

Luau Restaurant
1755 79th St. Causeway

Social hour and dinner for members, wives, and guests of the Flying Physicians Association. Make reservations at Technical Exhibit Booth No. 413.



**THE RADIOLOGICAL SOCIETY
OF NORTH AMERICA**

**RADIOLOGY REFRESHER COURSES:
POSTGRADUATE INSTRUCTION**

Attendance is limited to radiologists, including graduate students and residents in radiology, and medical students certified by the deans of their respective medical schools.

Monday, November 13, 1:30 p.m.

Hotel Fontainebleau
North Room

1:30-3:00 p.m.—Refresher Course No. 1

**THE ROENTGEN-EXAMINATION OF
THE UPPER GASTROINTESTINAL
TRACT: EMPHASIS ON TECHNIC
AND DIAGNOSIS**

GEORGE N. STEIN
Philadelphia, Pa.

This course will deal with the common technics that can be used to obtain a satisfactory study of the upper gastrointestinal tract using conventional roentgenologic equipment. Emphasis will be given to the diagnosis of gastric and duodenal ulcers and the roentgen differentiation of benign from malignant ulcers.

3:00 p.m.

INTERMISSION—VISIT EXHIBITS

3:30-5:00 p.m.—Refresher Course No. 2

THE SMALL BOWEL

ROSCOE E. MILLER
Indianapolis, Ind.

The "small bowel" refresher course will be divided into two sessions, each with a presentation of lecture material and slides followed by a question and answer session. Active involvement of the audience is strenuously sought in order to seek practical answers to daily clinical problems. The first session will cover various small bowel radiological technics and the means of obtaining good evidence for radiological analysis. The second session will cover various diseases of the small bowel from the radiological viewpoint with presentation of case material.

Tuesday, November 14, 8:30 a.m.

Hotel Fontainebleau
North Room

8:30-10:00 a.m. Refresher Course No. 3

THE COLON

ROSCOE E. MILLER
Indianapolis, Ind.

This course will be divided into two sessions, each with a presentation of lecture material and slides followed

by a question and answer session. The material to be covered will include high KV and air contrast techniques as well as the radiological examination of the rectum.

10:00 a.m.

INTERMISSION—VISIT EXHIBITS

10:30-12:00 noon—Refresher Course
No. 4

SELECTIVE MESENTERIC ARTERIOGRAPHY IN THE DIAGNOSIS OF INTRA-ABDOMINAL DISEASE

GEORGE N. STEIN
Philadelphia, Pa.

The technic of selective arteriography of the celiac and mesenteric vessels has immeasurably widened the horizon of the diagnostic radiologist. This presentation will emphasize the value of this procedure in intra-abdominal lesions not amenable to diagnosis by ordinary barium studies.



SOUTHERN EEG. SOCIETY

November 13
Hotel Fontainebleau
Miami Beach, Fla.

Monday, November 13, 9:00 a.m.

Hotel Fontainebleau
Pasteur Room

A joint meeting of the Section on Neurology and Psychiatry with the Southern EEG. Society.

9:00 a.m.

THE CLINICAL DIAGNOSIS AND TREATMENT OF LEAD ENCEPHALOPATHY

JAMES A. CHEATHAM and
EDWIN F. CHOBOT, JR.
Chattanooga, Tenn.

Presentation by Dr. Cheatham

Discussant:

SHERIF SHAFEY,
Miami, Fla.

9:25 a.m.

THE EFFECT OF VARIOUS COMBINATIONS OF TRANQUILIZING DRUGS ON THE EEG.

PETER HEIN
Durham, N. C.

Discussant:

MERTON L. EKWALL,
Tallahassee, Fla.

9:50 a.m.

SUBACUTE INCLUSION BODY ENCEPHALITIS

JAMES B. PERRY
Fort Lauderdale, Fla.

MANUEL R. GOMEZ
Rochester, Minn.

Presentation by Dr. Perry

Discussant:

LEVER F. STEWART,
Charlottesville, Va.

10:15 a.m.

INTERMISSION—VISIT EXHIBITS

10:45 a.m.

THE TREATMENT OF STATUS EPILEPTICUS USING INTRAVENOUS DIAZEPAM (VALIUM)

CARY G. SUTER and
FRANCIS E. MCGEE, JR.
Richmond, Va.

Presentation by Dr. McGee

Discussant:

HERMAN F. FLANIGIN, JR.,
Tulsa, Okla.

11:10 a.m.

**CURRICULAR PROBLEMS IN THE
NEUROSCIENCES**

W. KEMP CLARK
Dallas, Texas

*Chairman
Section on Neurology and
Psychiatry*

Discussant:

PERITZ SCHEINBERG,
Miami, Fla.

* * *

**SOUTHERN GYNECOLOGICAL
AND OBSTETRICAL SOCIETY**

November 13
Eden Roc Hotel
Miami Beach, Fla.

OFFICERS

President

WOODARD D. BEACHAM,
New Orleans, La.

President-Elect

ROBERT H. BARTER,
Washington, D. C.

Secretary-Treasurer

SIMON V. WARD,
New Orleans, La.

Monday, November 13, 9:00 a.m.

Eden Roc Hotel
Empire Room

9:00 a.m.

SARCOMA OF THE UTERUS

HERBERT W. BIRCH
Atlanta, Ga.

9:25 a.m.

**IS TUBAL LIGATION AN OBSOLETE
PROCEDURE TODAY?**

GLENN W. BRYANT
Louisville, Ky.

9:50 a.m.

**MULTIPLE PRIMARY NEOPLASMS
COEXISTING IN ONE OVARY**

WALTER B. CHERNY
Durham, N. C.

10:15 a.m.

COFFEE BREAK

10:45 a.m.

**CURRENT STATUS OF INFECTIOUS
DISEASES IN PREGNANCY**

STEWART A. FISH
Memphis, Tenn.

11:10 a.m.

**THE VALUE OF ACRIDINE-ORANGE
CYTOLOGY IN THE PRACTICE OF
OBSTETRICS AND GYNECOLOGY**

W. POWELL HUTCHERSON
Chattanooga, Tenn.

11:35 a.m.

ANNUAL BUSINESS MEETING

SCIENTIFIC EXHIBITS

Scientific exhibits, located in Hotel Fontainebleau, Grand Ballroom and Grand Gallerie, will be open 8:30 a.m.-5:30 p.m., Monday through Wednesday, and 8:30 a.m.-12:00 noon, Thursday.

1

LASER RESEARCH IN OPHTHALMOLOGY

H. Christian Zweng and F. L'Esperance, Palo Alto Medical Clinic, *Palo Alto, Calif.*

2

ARTHROPOD ALLERGY

Claude A. Frazier, *Asheville, N. C.*

3

CRYOSURGICAL TREATMENT OF PARKINSON'S DISEASE

John D. Jackson, Ochsner Clinic, *New Orleans, La.*

4

PEDIATRIC NEOPLASMS

Janelle A. Sloane, University of Texas Medical Branch, *Galveston, Texas*

5

CARDIAC SURGERY

Charles W. Pearce, Oscar Creech, Jr., Jr., Tulane University School of Medicine, *New Orleans, La.*

6

CEREBROVASCULAR SURGERY

Charles W. Pearce, Oscar Creech, Jr., and Robert J. Schramel, Tulane University School of Medicine, *New Orleans, La.*

7

PERCUTANEOUS TRANSHEPATIC CHOLANGIOGRAPHY

Seymour F. Ochsner, W. A. Ferrante, Roger H. Tutton, and William D. Davis, Jr., Ochsner Clinic, *New Orleans, La.*

8

THE SANDWICH GRAFT TYMPANOPLASTY IN 3-D

J. Brown Farrow and Thomas S. Herman, Tampa General Hospital and St. Joseph's Hospital, *Tampa, Fla.*

9

CANCER GENETICS AND THE FAMILY HISTORY: IMPLICATIONS FOR EARLY CANCER DETECTION AND CANCER CONTROL

Henry T. Lynch, David E. Anderson, Mrs. Anne J. Krush, and C. Stratton Hill, The University of Texas M. D. Anderson Hospital and Tumor Institute, *Houston, Texas*

10

BURN SCAR CONTRACTURE—PREVENTION AND CORRECTION

Duane L. Larson, E. B. Evans, and Stephen R. Lewis, Shriners Burns Institute, University of Texas Medical Branch, *Galveston, Texas*

11

SELECTIVE SERVICE, THE PHYSICIAN AND THE UNIFORMED SERVICES

Robert A. Bier, *Washington, D. C.*

12

MEDICAL COLLEGE OF ALABAMA, DIVISION OF CONTINUING EDUCATION

Margaret S. Klapper, Medical College of Alabama, *Birmingham, Ala.*

13

PROJECT HOPE

William C. Creager and Mr. Richard A. Beare, *Washington, D. C.*

THE EARLY DETECTION AND TREATMENT OF CHLOROQUINE RETINOPATHY

Paul Young, John Fry, E. K. Isbey, D. W. Brosnan, III, H. H. Briggs, Mr. George S. White, and Frank Weinstock, *Asheville, N. C.*

FETAL ELECTROCARDIOGRAPHY

Marvin L. Meitus, Miss Sally Rossman, Dario Duque, and Pedro R. Fernandez, Mt. Sinai Hospital, *Miami Beach, Fla.*

PROBLEMS IN CARDIOVASCULAR SURGERY

James D. Hardy, Hilary H. Timmis, J. Harold Conn, and Carlos M. Chavez, University of Mississippi Medical Center, *Jackson, Miss.*

HEMODYNAMICS OF PORTAL HYPERTENSION

W. Dean Warren, John J. Fomon, and Manuel I. Viamonte, Jr., University of Miami School of Medicine and Jackson Memorial Hospital, *Miami, Fla.*

IMPROVING THE RESULTS IN STRANGULATION OBSTRUCTION

William O. Barnett and Robert I. Oliver, University of Mississippi Medical Center, *Jackson, Miss.*

DOUBLE-BLIND EVALUATION OF ANTIHYPERTENSIVE THERAPY

Raymond F. Grenfell, Arthur H. Briggs, and William C. Holland, University of Mississippi Medical Center, *Jackson, Miss.*

SURGICAL APPLICATIONS OF SELECTIVE ABDOMINAL ANGIOGRAPHY

Louis G. Britt, Lionel Z. Naylor, and Harwell Wilson, University of Tennessee College of Medicine, *Memphis, Tenn.*

TWO-STAGE SURGICAL TREATMENT OF COMPLEX CONGENITAL HEART DEFECTS

Grady L. Hallman, Robert D. Bloodwell, and Denton A. Cooley, Baylor University College of Medicine, *Houston, Texas*

MAMMOGRAPHY AND BREAST CANCER

Robert L. Egan, James V. Rogers, R. Waldo Powell, and Cosmo L. Haun, Emory University School of Medicine, *Atlanta, Ga.*

FOOD AND GASTROINTESTINAL DISORDERS

The American Medical Association, *Chicago, Ill.*

ELECTROMYOGRAPHY IN PERIPHERAL NERVE INJURY AND REPAIR

R. Barry Sorrells and Benjamin W. Drompp, University of Arkansas Medical Center, *Little Rock, Ark.*

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TECHNICAL EXHIBITORS

Technical exhibits, located in Hotel Fontainebleau, Grand Ballroom, will be open 8:30 a.m.-5:30 p.m., Monday through Wednesday, and 8:30 a.m.-12:00 noon, Thursday.

ABBOTT LABORATORIES, 401, 403 *North Chicago, Ill.*

Abbott Laboratories will feature the following products; Erythrocin®, an antibiotic of unparalleled safety and known bactericidal action against many common pathogens; Normosol solutions, modern successors to normal saline, dextrose in water, and dextrose in saline; Placidyl®, a gentle hypo-sedative for insomnia or daytime sedation; Butterfly™ infusion sets that make IV administration easier for nurse and patient alike.

ASTRA PHARMACEUTICAL PRODUCTS, INC., 414 *Worcester, Mass.*

Information and descriptive literature pertaining to XYLOCAINE® (lidocaine) and CITANEST® (prilocaine) local and topical anesthetics, and iron preparations ASTRAFER® (dextriferron) for intravenous use and JECTOFER® (iron sorbitex) for intramuscular administration will be available at the Astra booth.

AYERST LABORATORIES, 316 *New York, N. Y.*

Ayerst Laboratories extends an invitation to visit our exhibit located in space #316. The exhibit features important new therapeutic developments in the field of anti-hyperlipidemics as well as current concepts in the treatment of the menopause. Our representatives in attendance will welcome your questions about Ayerst products.

AYERST LABORATORIES, DISTRIBUTORS FOR BEECHAM RESEARCH, 709, 711 *New York, N. Y.*

You are cordially invited to visit our exhibit featuring PENBRITIN (ampicillin), the new semi-synthetic broad spectrum penicillin for wider use in major areas of infection.

BERKELEY MEDICAL INSTRUMENTS, 318 *Berkeley, Calif.*

The BMI Blood Analyzer and simplified procedures for determination of hemoglobin, true glucose, uric acid, cholesterol and B.U.N. A compact, dependable, solid state instrument and stable reagents give accurate and reproducible results in mere minutes in physicians' offices, clinics, laboratories and hospitals. The new BMI electronic incubator is also on display.

THE BRITCHER CORPORATION, 418 *Los Angeles, Calif.*

All members and participants of the Southern Medical Association are cordially invited to visit our exhibit and see the following equipment demonstrated: ICU/CCU Cardiac Monitoring System, Cardiac Resuscitation & Therapy Instruments, Electrosurgical Apparatus for Hospital & Office, Physical Therapy Modalities. Visit us and discuss your particular requirements with knowledgeable factory representatives.

BORCHERDT COMPANY, 315 *Chicago, Ill.*

Borchardt's are featuring: MALTSUPEX® Liquid, Powder and Tablets: Maltsupex, an extract of barley, acts on the intestinal flora to produce a predominately aciduric flora. Very useful dietary aid for chronic constipation in patients of all ages. Valuable in intractable pruritus ani and bowel upsets following antibiotic therapy. SYLLAMALT®: Syllamalt is Maltsupex with added highly refined psyllium. Provides gentle bulking action in addition to stool softening properties. Syllamalt works better and tastes better than plain bulks. FERROMALT® TABLETS: A combination of Ferrous Sulfate and Maltsupex. Good clinical response without usual side effects of oral iron. Ferromalt Tablets are non-constipating, inexpensive and well tolerated. Register for a Parker Pen. Requested samples will be mailed to your office.

BREON LABORATORIES, INC.,
New York, N. Y. 604

BRISTOL LABORATORIES,
Syracuse, N. Y. 102

BROOKES RESEARCH
ASSOCIATES,
Hanover, N. J. 417

Opinion research conducted through personal interviews with physicians on subjects of interest to physicians.

BURROUGHS WELLCOME
& COMPANY, INC.,
Tuckahoe, N. Y. 507

Of particular interest at this meeting is 'ZYLOPRIM' brand Allopurinol which represents a totally new concept for the management of gout, uric acid nephropathy and calculi, and hyperuricemia due to neoplastic disease and/or its intensive treatment. 'Zyloprim' was first synthesized in the Wellcome Research Laboratories in Tuckahoe, New York, and is the first drug to be marketed which reduces the formation of uric acid at its source. 'NEOSPORIN G. U. Irrigant' is a bacterial continuous irrigant for short-term use (up to 10 days) with indwelling catheters in the urinary bladder of bacteriuric patients. The use of 'Neosporin G. U. Irrigant' will help prevent bacteriuria and gram-negative rod bacteremia, associated with the use of indwelling catheters.

BURTON, PARSONS
& COMPANY,
Washington, D. C. 214

You are cordially invited to stop at the Burton, Parsons & Company exhibit where our representative will be showing Konsyl, L. A. Formula, and EKG Sol. Samples, descriptive literature and information will be available on all these products. Konsyl and L. A. Formula are the original refined psyllium bulk laxatives. EKG Sol is the new and modern electrode cream for electrocardiography and electro-encephalography.

CAMERON-MILLER SURGICAL
INSTRUMENTS COMPANY,
Chicago, Ill. 216

Please pay us a visit so that we may have the opportunity of demonstrating to you our new Electrosurgical Units, Snares, Suction Coagulators, and Biopsy Punches. You will also be interested in our Illuminated Rectal Instruments (distal and proximal), Vaginal Specula, Oscopes, Ophthalmoscopes, Mouth Gags, Transilluminators, Headlites and Binocular Loupes.

CIBA PHARMACEUTICAL COMPANY,
Summit, N. J. 607

CIBA Professional Service Representatives will be pleased to discuss Ser-Ap-Es.

THE COCA-COLA COMPANY,
Atlanta, Ga. 100

Ice cold Coca-Cola through the courtesy and cooperation of the Coca-Cola Bottling Company of Miami, and The Coca-Cola Company.

COLE PHARMACAL
COPANY, INC.,
St. Louis, Mo. 421

Cole Pharmacial Company, Inc. will feature IODO-NIACIN® and its role in arteriosclerotic and bronchial therapy. See the new anatomical art. Helpful information on ASMINYL® and BANALG® and other select Cole products will be available.

DAVIES ROSE HOYT,
Needham, Mass. 404

DERMIK LABORATORIES, INC.,
Syosset, N. Y. 519

Superior dermatologicals at half the price! KLARON-HC and KLARON Lotions (dries on clear) and flesh-tinted CORT-ACNE, REZAMID, POSTACNE Lotions, together with the DERMIK COLOR BLENDERS will be demonstrated. DREST HAIR DRESSING GEL, oil and grease free, medicated anti-seborrheic scalp gel will be sampled. Exceptionally low priced steroid creams — HYTONE, VYTONE, NEO-HYTONE FORMTONE-HC and ZE-TAR-QUIN will be displayed.

THE DEVEREUX FOUNDATION,
Devon, Pa. 407

The Devereux Schools, Devon, Pennsylvania; Santa Barbara, California; Victoria, Texas and Rutland, Massachusetts, is a non-profit, private residential treatment center, offering the retarded and emotionally disturbed child an opportunity for physical, social, intellectual and emotional growth. Academic education, kindergarten through high school is provided, as well as medical, psychiatric, and psychological services.

DOME LABORATORIES,
New York, N. Y. 220

Dome Laboratories, a leader in Dermatologicals, will feature specialty items, including UVAL® Lotion, a new sun screen preparation, and SCADAN® Scalp Lotion, a new antiseborrhea preparation.

DUKE LABORATORIES, INC.,
South Norwalk, Conn. 613

Duke Laboratories, Inc. will display ELASTOPLAST Bandages and Unit Dressings: AQUAPHOR, an ointment base; NIVEA CREME, NIVEA SKIN OIL and BASIS SOAP—the prescriber's cosmetics—and MELLOBATH, a water-dispersible oil for the bath.

E. I. du PONT de NEMOURS
& CO., INC.,
Wilmington, Del. 616, 618

SYMMETREL (amantadine HCl) is a new synthetic chemical unrelated to any other chemotherapeutic agent. It is the first and only oral medication for the prevention of respiratory infections caused by influenza A₂ (Asian) viruses tested to date. It is not a vaccine or antibiotic.

THE EMKO COMPANY,
St. Louis, Mo. 416

The Emko Company exhibits the first aerosol foam contraceptive. EMKO Vaginal Foam has been professionally recommended for over six years. It has a high level of effectiveness without side effects. Women appreciate its aesthetic qualities. Stop at the EMKO Exhibit for samples and family planning booklets.

ENCYCLOPAEDIA BRITANNICA,
INC.,
Chicago, Ill. 719

Encyclopaedia Britannica welcomes all delegates to the Southern Medical Association Meeting and invites them to examine the great new edition of Britannica. Official delegates may now purchase this magnificent set at an offer only available at our convention exhibits. Visit Britannica's Booth #719.

ESTA MEDICAL LABORATORIES,
INC.,
New Brunswick, N. J. 518

The ESTANEEDLE DEVICE provides a rapid, economical, painless method of screening a single patient or 450 per hour, for tuberculin testing, vaccinations and allergy testing. The variables, such as depth of puncture, amounts of materials injected and the subjective readings have almost been entirely eliminated, providing the physician with a much greater validity in the above mentioned procedures. GASTROTEST—A unique kit providing five individual patient tests, to determine gastric acidity by a tubeless method.

EXERCYCLE CORPORATION,
New York, N. Y. 218

Exercycle is the world's leading exerciser, motorized to provide a rhythmic Range of Movement. By varying the amount of effort applied by the subject it is possible to meet the entire range of physical fitness needs. Highly accurate solid state measurement and programming equipment is available.

CHARLES O. FINLEY
& COMPANY, INC.,
Chicago, Ill. 304

Southern Medical Association Group Insurance Programs. Disability-Life-Office-Overhead-Major Hospital-Accidental Death and Dismemberment.

FLEMING AND COMPANY,
Morton Grove, Ill. 715

Our new SECO-8 sustained release secobarbital capsules 100 mg. will be featured. They provide more nor-

mal nocturnal sleep patterns. Also, NICOTINE—the new elixir form of niacin (50 mg/tsp) in a sherry wine base, for increased peripheral and capillary circulation in Meniere's syndrome, "cold hands & feet."

FLINT LABORATORIES,
Morton Grove, Ill. 305

Featured will be FLINT Laboratories' newly introduced CHOLOXIN® (sodium dextrothyroxine) which effectively lowers elevated serum cholesterol. Also featured will be HU-TET® (tetanus immune globulin, human), the homologous tetanus antitoxin and SYNTHROID® (sodium levothyroxine) indicated in hypothyroidism.

FULLER PHARMACEUTICAL COMPANY,
Minneapolis, Minn. 606

The "Tucks family of products," Tucks medicated pads, Tucks Take-Alongs, Tucks witch hazel Ointment and Cream, for management of pruritus ani, hemorrhoidal, and perineorrhaphy discomfort. Therapads, therapeutic aid for complexion problems, Fuller Shield, a dressing used following anorectal and pilonidal surgery, and its companion, A.R.D. Butterfly-Shaped Dressings.

GEIGY PHARMACEUTICALS,
Ardsley, N. Y. 420

Geigy Pharmaceuticals cordially invites members and guests of the Association to visit its exhibit. The exhibit features important new therapeutic developments in the management of cardiovascular disease as well as current concepts in the control of inflammation; hypertension and edema; depression; obesity, and other disorders, which may be discussed with representatives in attendance.

HANKSCRAFT COMPANY,
Reedsburg, Wis. 323

Hankscraft Cool-Vapor Vaporizers and Humidifiers are available to you at special introductory prices. Please see them demonstrated . . . evaluate Hankscraft's complete baby line of Nursmatic Nursers, Crib Set Carry-All and Diaper Bags, Hot 'N Cool

Electric Feeding Dishes, Baby Cosmetics, Cotton Swabs, Bottle Warmers and Hankscraft Bottle Sterilizers.

HOECHST PHARMACEUTICAL COMPANY,
Cincinnati, Ohio 503, 505

Our representatives will be happy to discuss Hoechst products with particular application to the physicians' individual practice. Featured is Lasix® furosemide and Surfak and Doxidan.

HOLLISTER-STIER LABORATORIES, INC.,
Atlanta, Ga. 605

Hollister-Stier Laboratories invites you to stop by our exhibit and see our complete line of allergenic extracts and related products. We invite you to discuss the diagnostic and therapeutic applications of our products with our representatives. A warm welcome awaits you!

IVES LABORATORIES, INC.,
New York, N. Y. 619

Ives Laboratories will display the family of ISORDIL® products, providing a dosage form of isosorbide dinitrate suitable to the needs of each patient with angina pectoris (the pain of coronary artery disease). There will also be featured CYCLOSPASMOL® (cyclandelate), a peripheral and cerebral vasodilator. Representatives will be in attendance to discuss these products and other Ives specialties with you.

KEY PHARMACEUTICALS, INC.,
Miami, Fla. 602

Key Pharmaceuticals, Inc., through its own research, developed a new and exclusive method of producing sustained-action tablets. By utilizing the developments of our research, Key has manufactured a number of products which produce sustained-action in treating chronic diseases. We cordially invite you to visit our booth.

LEDERLE LABORATORIES,
Pearl River, N. Y. 501

Lederle Laboratories is proud to sup-

port the 61st Annual Meeting of the Southern Medical Association. As one of the leaders in medical research and quality controlled production, we present for your consideration products such as DECLOMYCIN®, ACHROMYCIN®V, ARISTOCORT®, LEVOPROME®, DECLOSTATIN®300 and others applicable to your practice. Our representatives are also prepared to provide information on our numerous services to medicine.

LEVER BROTHERS COMPANY,
New York, N. Y.
620, 622, 721, 723

ELI LILLY AND COMPANY,
Indianapolis, Ind. 612, 614

You are cordially invited to visit the Lilly exhibit. Our sales representatives in attendance welcome your questions about Lilly products. You may be particularly interested in discussing V-CILLIN K® Potassium Phenoxymethyl Penicillin, DARVON® Propoxyphene Hydrochloride, or ISOSONE® Erythromycin Estolate.

LOMA LINDA FOODS,
Riverside, Calif. 307

Loma Linda Foods, one of America's oldest manufacturers of fiber-free soy milk, will explain why the product SOYALAC is unusual in that it does not settle out, is milk-like in texture, and does not tend to raise infants' serum cholesterol. Samples of this flavorful, hypoallergenic milk will be served.

MALLINCKRODT
PHARMACEUTICALS,
St. Louis, Mo. 717

Description of products to be displayed: COVANAMINE®—Decongestant which provides symptomatic relief of colds, rhinitis, sinusitis, nasal allergies, hay fever and post-nasal drip. PYRALDINE®—For relief of cough and congestion. LUFYLLIN™ (brand of dyphylline)—Especially suited for management of the chronic pulmonary patients (long-term) with asthma, bronchitis, emphysema, and related disorders. LUFTODIL®—Patients whose condition is complicated

by excessive mucous accumulations will probably benefit most from Luf-todil which provides an excellent glyceryl guaicolate in addition to bronchodilation activity. SONILYN® (sulfachlorpyridazine) — A short-acting sulfonamide specifically designed to treat acute and chronic urinary tract infections.

MARION LABORATORIES, INC.,
Kansas City, Mo. 415
Visit Marion Laboratories booth #415 for the latest information on PAVABID® (papaverine hcl) in long acting Plateau Caps®.

MCNEIL LABORATORIES, INC.,
Fort Washington, Pa. 309, 311

Members of the Southern Medical Association are cordially invited to visit our Booth #'s 309 and 311, Mr. Charles Newton in charge. Products to be featured are: new HALDOL® (haloperidol) and PARAFON FORTE® tablets.

MEAD JOHNSON
LABORATORIES,
Evansville, Ind. 406

The Mead Johnson Laboratories' exhibit has been arranged to give you the optimum in quick service and product information. To make your visit productive, specially trained representatives will be on duty to tell you about their products.

MEDCO PRODUCTS
COMPANY, INC.,
Tulsa, Okla. 413

Presenting the new MEDCO-SONLATOR TWIN, a new concept in therapy. Combining the first significant advance in Ultrasound therapy, selective rate pulsed Ultrasound, synchronized with Muscle Stimulation, and simultaneously applied through a single 3-way sound applicator. A few minutes spent in our booth should prove of value to your practice.

MERCK SHARP & DOHME,
DIVISION OF MERCK
& COMPANY, INC.,
West Point, Pa. 306, 500, 502,
601, 603

The Merck Sharp & Dohme exhibit

has been designed to supplement the physician's therapeutic armamentarium. Technically trained personnel are present to discuss the scope and variety of services offered.

THE NATIONAL DRUG COMPANY,
Philadelphia, Pa. 212

NEUTROGENA CORPORATION,
Santa Monica, Calif. 106

Non-medicated NEUTROGENA is a safe, mild, thorough cleanser that does nothing but clean. Unusual cleansing action lessens usual defatting and irritating characteristics of cleansers. (U. S. Patent No. 282-0768.) Whatever the etiology of a dermatosis, this transparent, ethanolamine base soap is well tolerated in the cleansing care of subsequent cutaneous irritation and inflammation.

ORGANON, INC.,
West Orange, N. J. 514

The Organon representatives are demonstrating new, accurate, in-office tests for pregnancy, infectious mononucleosis and rheumatoid factor. These slide tests can be performed in two minutes by your aid, with less than a half-hour's training. Hexadrol (dexamethasone), the brand-name steroid with the highest quality at the lowest cost, is also featured.

ORTHO PHARMACEUTICAL CORPORATION,
Raritan, N. J. 520, 521

PACIFIC MEDICAL EQUIPMENT CO.,
Los Angeles, Calif. 621

Audio-Digest Foundation (a non-profit subsidiary of the California Medical Association) gives the busy physician a time-saving tour through the best of some 600 current medical journals, plus the highlights of scores of national meetings. Time-proven, but still unique—these medical tape-recorded services are now offered in seven series—General Practice, Surgery, Internal Medicine, Obstetrics & Gynecology, Anesthesiology and Ophthalmology. Digest subscribers listen

in their car, home or office. Carefully selected tape equipment for playing the Digests is offered at the convention by Pacific Medical Equipment Co.

PARKE DAVIS & COMPANY,
Detroit, Mich. 210

Medical service members of our staff are in attendance at our booth to discuss important Parke-Davis specialties which will be on display.

PERSON & COVEY, INC.,
Glendale, Calif. 321

Person & Covey will be exhibiting: SOLBAR*—a new long and short wave ultraviolet protectant for the sun sensitive patient with pleasant to use base. A.C.N.*—oral therapy for the acne vulgaris. PXE1* Ophthalmics—a simplified convenient, economical, safe, stable medication for open angle glaucoma.

PFIZER LABORATORIES, DIVISION CHAS. PFIZER & CO.,
New York, N. Y. 308, 310, 409, 411

PHARMACIA LABORATORIES, INC.,
Piscataway, N. J. 302

Pharmacia Laboratories, Inc., will exhibit Azulfidine (salicylazosulfapyridine) "the mainstay of therapy" for "each and every stage of ulcerative colitis" and the new enteric-coated Azulfidine EN-tabs which make it possible to extend the benefits of Azulfidine therapy.

PHILIPS ROXANE LABORATORIES,
Columbus, Ohio 512

Philips Roxane Laboratories extends a cordial invitation to visit Booth # 512. Our representative will be pleased to discuss our musculotropic antispasmodic, Spacolin (Alverine citrate) and Duphaston (dydrogesterone) our non-contraceptive progestagen.

WM. P. POYTHRESS & COMPANY, INC.,
Richmond, Va. 103

TROCINATE is a new concept in smooth muscle spasmolysis, acting directly upon muscle cells. Not an

anticholinergic. No side-effects characteristic of autonomic blocking drugs. High therapeutic index. No untoward effects in sixteen years of clinical use. Trocinate is particularly effective against functional diarrhea, mucous colitis, diverticulitis, spastic ureteritis and bladder spasms.

RITTER EQUIPMENT COMPANY,
Rochester, N. Y. 412, 513

Ritter Equipment Company invites you to stop at booth 513 and see in new decorator colors the Ritter "75" Table, Stools, No. 8 Light, No. 7 SpeedClave, Bantam Bovie and Ritter Coagulator. The Uniflex Diathermy will also be shown and demonstrated. Competent representatives will be on hand to answer any questions.

A. H. ROBINS COMPANY,
Richmond, Va. 408, 410, 509, 511

Welcome to the A. H. Robins Company exhibit! You are cordially invited to visit the Robins display where you may make a free telephone call to your home or office.

ROCHE LABORATORIES,
Nutley, N.J. 608, 610, 615, 617

Continuing Roche research has produced outstanding contributions to medicine since 1909. The personnel at the exhibit welcome your comments, questions or suggestions about our products and services.

WILLIAM H. RORER, INC.,
Fort Washington, Pa. 208

William H. Rorer, Inc., takes great pride in exhibiting its fine pharmaceutical products at this convention. Our representatives will gladly discuss the merits of these products with you.

ROSS LABORATORIES,
Columbus, Ohio 107

Ross Laboratories presents three pediatric product lines plus current medical services. (1) SIMILAC® Infant Formula Products, featuring Similac ISOMIL™ and SIMILAC® 20 in Nursing Bottles. (2) PEDIAMYCIN™, cherry-flavored oral antibiotic effective against the common bac-

terial infections in children. (3) VI-DAYLIN® pediatric vitamins formulated in accordance with Recommended Dietary Allowances of the NRC.

ROYAL CROWN COLA COMPANY,
Columbus, Ga. 713

We will sample Royal Crown Cola and Diet-Rite Cola Ice Cold. Ask about our "Fitness is Fun" exercise pamphlet.

SANDOZ PHARMACEUTICALS,
Hanover, N.J. 508, 510, 609, 611

Sandoz Pharmaceuticals cordially invites you to visit our display at booth # 508-510, 609-611, where we are featuring Mellaryl, Sansert, Cafegot P-B, Fiorinal and Fiorinal with codeine. Any of our representatives in attendance will gladly answer questions about these and other Sandoz products.

W. B. SAUNDERS COMPANY,
Philadelphia, Pa. 200, 202

As in years gone past, Saunders will once again be on hand for the Southern Medical Meeting. Please try us for hospitality. Please try us for good clinical books!

SCHERING CORPORATION,
Union, N.J. 101, 701

Schering Corporation invites you to visit their exhibit, Booth Space No. 101 where their representatives will be available to discuss with you any questions you may have on DRIX-ORAL™, CELESTONE® SOLUSPAN® Injection, TINACTIN®, ETRAFON®, GARAMYCIN®, AFRIN® or any other Schering product. Schering Corporation invites you to visit their Self Service Area Booth No. 701 where practice and teaching aids are available on request and the Schering Medical Slide Library will be on display.

JULIUS SCHMID, INC.,
New York, N. Y. 312

An interesting and informative exhibit featuring the new SAF-T-COIL Intra-Uterine Contraceptive Device;

IMMOLIN Vaginal Cream-Jel for use without a diaphragm; RAMSES Flexible Cushioned and BENDEX Diaphragms; RAMSES Vaginal Jelly; VAGISEC Liquid, Jelly and Suppositories (including the Pencil-Slim) for vaginal trichomoniasis therapy; CANDEPTIN (candicidin) Vaginal Ointment and Tablets for vaginal monilia-sis; XXXX (FOUREX) Skin Condoms, RAMSES and SHEIK Rubber Condoms for the prevention of trichomonial and monilial vaginal re-infection, and the new VAGINOSTIC Kit for differential diagnosis of vaginal infections.

G. D. SEARLE & COMPANY,
Chicago, Ill. 222

You are cordially invited to visit the Searle booth where our representatives will be happy to answer any questions regarding Searle Products of Research. Featured will be information on Ovulen, Enovid, Aldactazide, Flagyl, Lomotil, Pro-Banthine and other drugs of interest.

SIEMENS MEDICAL of AMERICA,
INC.,
Addison, Ill. 707

Siemens Medical will display many advancements in diagnostic and therapy equipment. Our representatives will be on hand to demonstrate our equipment and discuss practical applications with you. We believe a few minutes at our booth will prove to be well spent.

THE SILVER HILL FOUNDATION,
New Canaan, Conn. 504

The Silver Hill Foundation, New Canaan, Conn., a residential, non-profit, psychiatric treatment and rehabilitation hospital. Charles P. Neumann, M.D., Medical Director, will display pictures of patient residential and treatment facilities with descriptive copy.

SMITH KLINE &
FRENCH LABORATORIES,
Philadelphia, Pa. 313

Featured will be our comprehensive oral diuretic, DYZAZIDE, each capsule containing 50 mg. of DYRENIUM

(brand of triamterene) and 25 mg. of hydrochlorothiazide.

SMITH, MILLER & PATCH, INC.,
New York, N. Y. 705

Smith, Miller & Patch, Inc. will appreciate an opportunity to discuss with you our recently enlarged line of hematinic tablets including VITRON, VITRON-C and VITRON-C PLUS; and many of our ophthalmic products for ocular conditions encountered in General Practice; our new, fast-acting, well tolerated NASOCON NASAL SPRAY; and a new non-barbiturate hypnotic, SOMNAFAC Capsules.

E. R. SQUIBB & SONS,
New York, N. Y. 301, 303

E. R. Squibb & Sons, Inc. is pleased to present part of its "Lasers Light the Way" exhibit. Featured at the booth are the Laser Dermatological Research and Medical Teaching Aids segment of the exhibit. Films on laser tattoo removal and thalamotomy; 3-dimensional laser holograms; sample white holograms and a complimentary booklet on lasers are available.

STANDARD BRANDS SALES CO.,
New York, N. Y. 204, 206

Standard Brands Incorporated, New York, presents their "special" margarines. Both Fleischmann's Margarines, lightly salted and unsalted (for sodium-restricted diets), are made from 100% golden corn oil with almost one cup of liquid corn oil in every pound. Both conform to the definition of a special margarine as proposed by the Council on Foods and Nutrition of The American Medical Association and are widely used in diets designed to lower blood cholesterol levels. Qualified representatives will be happy to answer any questions.

THE STUART COMPANY,
DIVISION OF ATLAS CHEMICAL
INDUSTRIES, INC.,
Pasadena, Calif. 104, 105

A cordial invitation is extended to all members and guests attending this meeting to visit the Stuart Company booth. Specially trained representatives will be in attendance to answer your questions on new products, de-

veloped in our modern laboratories, which have particular interest for the medical profession. Products featured are DIALOSE, DIALOSE PLUS, FERANCEE, MULVIDREN-F, MULVIDREN JUNIOR, MYLANTA, MYLICON, STUART PRENATAL.

SWIFT & COMPANY,
Chicago, Ill. 314

Swift's Baby Foods—100% Meats, High Meat Dinners and Egg Yolks—are featured at the Swift exhibit. Also on display are Jr. Franks and Chicken Sticks especially prepared for toddlers. Attractive mother booklets are available on request as well as literature evaluating meat in the infant diet and other nutritional information on Swift's Baby Foods.

TAMPAX INCORPORATED,
New York, N. Y. 419

TAMPAX Incorporated offers free patient education materials on the menstrual cycle, menstruation and the use of TAMPAX tampons for women and girls. Anatomical charts of the female reproductive system, a teaching aid on the menstrual cycle, booklets for patient distribution, and reference medical reprints, are available to answer the many questions asked of the physicians.

TEXAS PHARMACAL COMPANY,
San Antonio, Texas 317, 319

The Texas Pharmacal Company would like to welcome the members of the Southern Medical Association, and guests, to their booths, #317 and #319, during your 61st Annual Meeting. We will be exhibiting our elegant Allercreme Hypo-Allergenic Cosmetics as well as our fine dermatological products such as Lubriderm, Cetacort and A-Fil.

UNIMED, INC.,
Morristown, N. Y. 515

We are looking forward to the opportunity of discussing with you our new molecule "SERC" (betahistine hydrochloride).

THE UPJOHN COMPANY,
Kalamazoo, Mich. 600
Professional representatives of The

Upjohn Company are eager to contribute to the success of your meeting. We are here to discuss with you products of Upjohn research that are designed to assist you in the practice of your profession. We solicit your inquiries and comments.

WARNER-CHILCOTT LABORATORIES,
DIVISION WARNER-LAMBERT
PHARMACEUTICAL COMPANY,
Morris Plains, N. J. 320

THE WILLIAM A. WEBSTER
COMPANY,
Memphis, Tenn. 703

Supporettes, water-soluble suppositories, are color coded for an added ease of identification; they gradually breakdown in contact with moisture of the mucous membranes to release incorporated drugs at a uniform rate. Refrigeration is not required since Supporettes withstand temperatures up to 130 degrees F. Your inspection of Supporettes is invited.

WESTWOOD PHARMACEUTICALS,
Buffalo, N. Y. 400, 402

Westwood invites physicians to stop by their booth to discuss their unique dermatological products: Fostex Cream, Fostex Cake, Sebulex, Fostril, Alpha-Keri, and Keri Lotion. These products are particularly suitable for personal use by physicians and their families who may be plagued with dandruff, acne, dry and itchy skin and sensitivities to soap.

WTS-PHARMACRAFT, DIVISION
WALLACE & TIERNAN, INC.,
Rochester, N. Y. 405

DESENX: Most widely prescribed fungicide used in the prevention and treatment of Athlete's Foot and other superficial fungus infections of the skin. CALDESENE: Provides a lubricating and emollient film which is effective in the prevention or treatment of diaper rash and minor skin irritations. CRUOX: Spray-On Powder (new) for Jock Itch.

WYETH LABORATORIES,
Philadelphia, Pa. 300, 506

WYNN PHARMACEUTICALS,
INC.,

Philadelphia, Pa.

516

QUINAGLUTE® DURA-TABS®: quinine gluconate tablets for maintenance of normal sinus rhythm with convenient, well-tolerated q. 8 h. or q. 12 h. dosage. AMINOPHYLLINE DURA-TABS®: 4½ grains, prolonged-action, well-tolerated. NUMA® DURA-TABS®: an improved, prolonged-action formula for the relief of

chronic bronchial asthma. HISTADUR® DURA-TABS®: Chlorpheniramine maleate in a prolonged-action formula for relief of hay fever and other allergic disorders.

F. E. YOUNG & COMPANY,
Chicago, Ill.

517

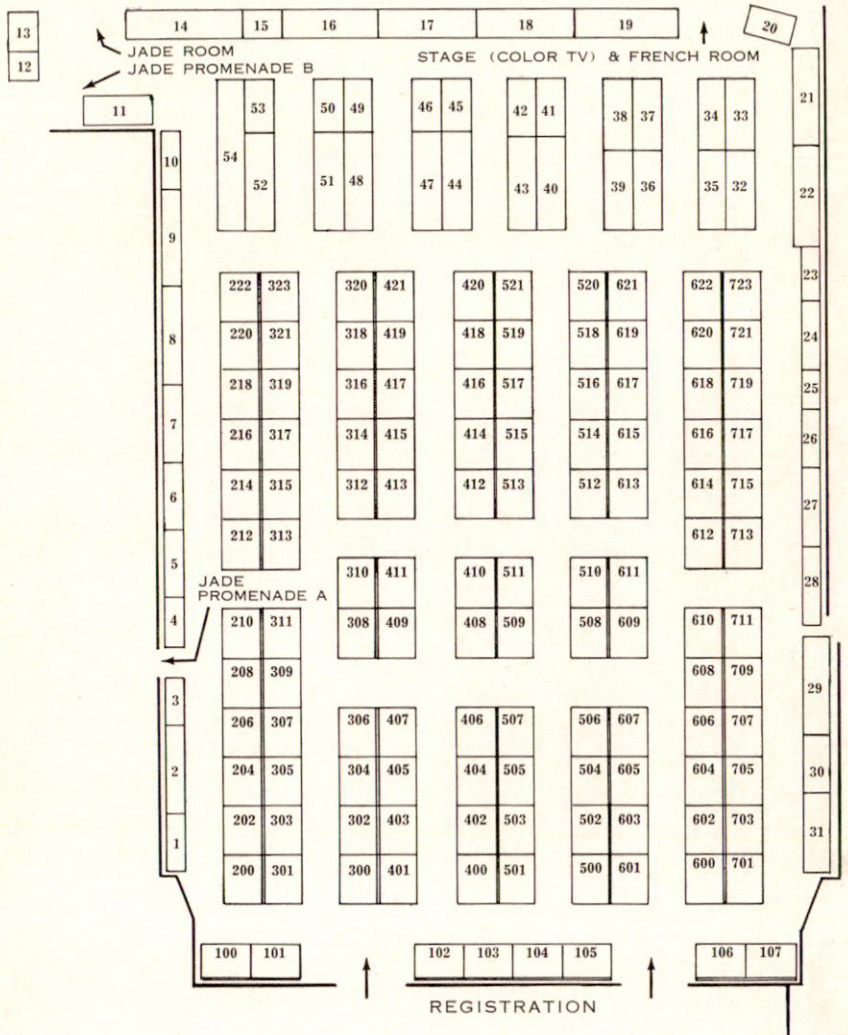
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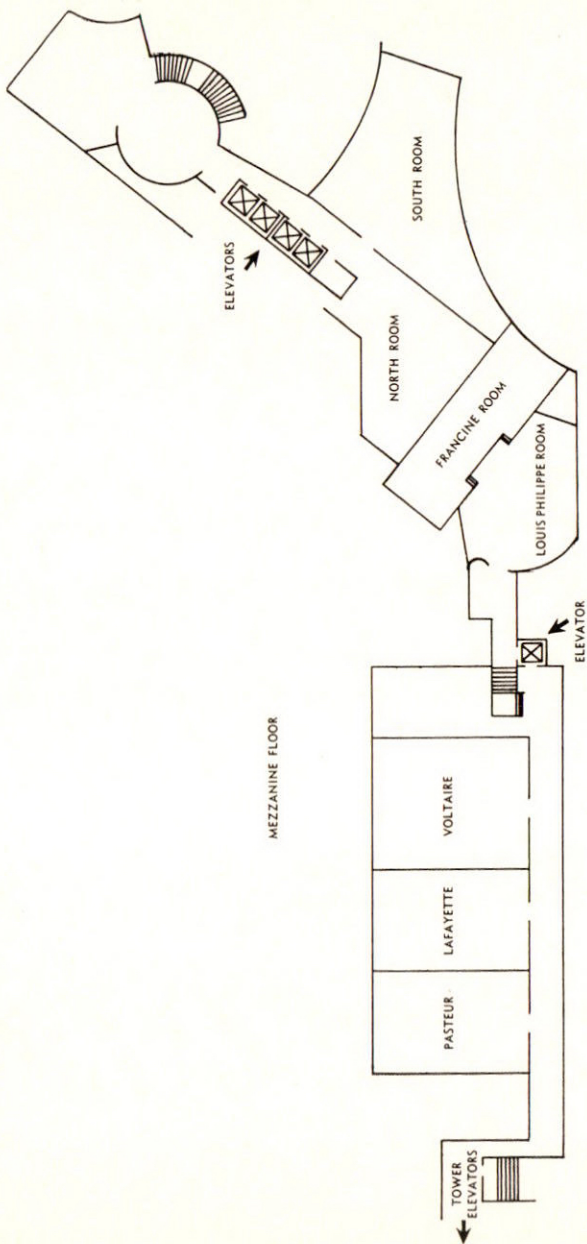
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THE WOMAN'S AUXILIARY TO THE SOUTHERN MEDICAL ASSOCIATION

43rd Annual Meeting

November 13-16, 1967

Eden Roc Hotel, Miami Beach, Fla.

REGISTRATION

Eden Roc Hotel, Regency Lounge (Upper Lobby)

Sunday	2:00 p.m. - 5:00 p.m.
Monday	8:30 a.m. - 4:00 p.m.
Tuesday	8:30 a.m. - 4:00 p.m.
Wednesday	8:30 a.m. - 12:00 noon

SOUTHERN HOSPITALITY ROOM AND DOCTORS' DAY EXHIBITS

The Southern Hospitality Room, Eden Roc Hotel, Paladium Room (mezzanine), will be open Sun. from 2:00-5:00 p.m., Mon. and Tues. from 8:30 a.m.-4:00 p.m., as well as Wed. from 8:30 a.m.-3:00 p.m. Coffee and orange juice will be served daily. All Doctors' Day Exhibits will be on display in this room. The Doctors' Day Committee asks that all exhibits be set up by Mon., 12:00 noon, and removed by Wed., 3:00 p.m.

TICKETS

Tickets for all events may be purchased at the Auxiliary registration desk, Eden Roc Hotel, and in the SMA registration area, Hotel Fontainebleau. See PROGRAM BY DAYS for deadlines for purchase of tickets.

PLANNED ACTIVITIES

The Local Committee on Arrangements for the Annual Meeting of the Woman's Auxiliary to the Southern Medical Association has planned the program for the meeting so that doctors as well as their wives may join in all the entertainment and have fun as well as attend their meetings. It is hoped that all doctors who do not have conflicts will take advantage of this.

SIGHTSEEING TOURS AND INFORMATION

A representative of Wyly's Sightseeing Tours will be at the Woman's Auxiliary registration desk, Hotel Fontainebleau, and will be available during the registration hours in order to arrange individual tours other than those listed in the program. An information desk, Eden Roc Hotel, will be available to help you in any way.

PROGRAM BY DAYS

Sunday, November 12

2:00-5:00 p.m.

Registration, Information, and Tickets, Eden Roc Hotel, Regency Lounge (upper lobby).

3:00 p.m.

Executive Committee Meeting of the Woman's Auxiliary, Eden Roc Hotel, Mrs. C. Tolbert Wilkinson's suite.

7:00-8:30 p.m.

Southern Medical Association's President's Reception, Hotel Fontainebleau, Fontaine Room. Auxiliary members and guests are invited to attend.

8:00-9:30 p.m.

Woman's Auxiliary Past Presidents' Supper, à la carte, Eden Roc Hotel, Mona Lisa Room.

Monday, November 13

8:30 a.m.-4:00 p.m.

Registration, Information, and Tickets, Eden Roc Hotel, Regency Lounge, (upper lobby).

8:30 a.m.

Preconvention Meeting of the Executive Committee, Buffet Continental Breakfast, Eden Roc Hotel, Imperial Room (first floor), Mrs. C. Tolbert Wilkinson, President, Wake Forest, N. C., presiding. Tickets \$1.75.

2:00-5:30 p.m.

Tour fantastic Planetarium, Museum,

and Gift Shop. Buses will leave Eden Roc Hotel, Collins Avenue entrance, promptly at 2:00 p.m. Tickets, \$4.00, must be purchased prior to Mon., Nov. 13, 10:00 a.m.

7:45 p.m.

Night Club Tour—of several beach hotels, cocktails, stage shows, and dinner. Arrangements must be made with Wyly's Sightseeing Tours, Auxiliary registration desk, Hotel Fontainebleau, prior to Mon., Nov. 13, 12:00 noon. Tickets \$11-16.

Tuesday, November 14

8:30 a.m.-4:00 p.m.

Registration, Information, and Tickets, Eden Roc Hotel, Regency Lounge (upper lobby).

8:00 a.m.

Coffee and orange juice will be served, Eden Roc Hotel, Paladium Room (mezzanine), prior to General Session of the Annual Meeting of the Woman's Auxiliary, Imperial Room (first floor).

8:45 a.m.

General Session, 43rd Annual Meeting, Woman's Auxiliary to the Southern Medical Association, Eden Roc Hotel, Imperial Room (first floor), Mrs. C. Tolbert Wilkinson, President, Wake Forest, N.C., presiding.

12:15 p.m.

Southern Medical Association's President's Luncheon, Hotel Fontainebleau, Fontaine Room. Tickets, \$5.00, on sale at SMA registration desks, Hotel Fontainebleau, Grand Gallerie. Tickets must be purchased prior to Tues., Nov. 14, 10:00 a.m.

1:15-5:30 p.m.

Tour of University of Miami Campus, Lowe Art Gallery, and Diamond Novelties, Inc. (imported items wholesale). Buses will leave Eden Roc Hotel, Collins Avenue entrance, promptly at 1:15 p.m. Tickets, \$4.00, must be purchased prior to Tues., Nov. 14, 10:00 a.m.

5:30-6:30 p.m.

Pina Colada Party for Auxiliary Committee Members and wives of Southern Medical Association's Councilors, Eden Roc Hotel, Mrs. C. Tolbert Wilkinson's suite.

7:00 p.m.

Cocktails, Dinner, and Stage Show, Carillon Hotel, honoring Woman's Auxiliary. Buses will leave Eden Roc Hotel, Collins Avenue entrance, promptly at 7:00 p.m. Tickets, \$12.00, must be purchased prior to Tues., Nov. 14, 12:00 noon.

Wednesday, November 15

8:30-12:00 noon

Registration, Information, and Tick-

ets, Eden Roc Hotel, Regency Lounge (upper lobby).

8:30 a.m.

Post Convention Meeting of the Executive Committee, Continental Breakfast, Eden Roc Hotel, Imperial Room North (first floor), Mrs. Louie H. Griffin, President, Claxton, Ga., presiding. Tickets \$1.75.

12:00 noon

Doctors' Day Awards Luncheon, Eden Roc Hotel, Mona Lisa Room (main floor), Mrs. C. Tolbert Wilkinson, Immediate Past President, Wake Forest, N. C., presiding. Tickets, \$6.50, must be purchased prior to Tues., Nov. 14, 12:00 noon.

6:30 p.m.

Southern Medical Association's Annual President's Night Dinner Dance, Hotel Fontainebleau, La Ronde Room. Tickets, \$10.00, on sale at SMA registration desks. Hotel Fontainebleau, Grand Gallerie. Tickets must be purchased prior to Wed., Nov. 15, 12:00 noon.

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PLACES OF MEETINGS AND PRESIDENTS

- 1906, Chattanooga, Tenn., organization meeting.
 1907, Birmingham, Ala., *H. H. Martin, Savannah, Ga.
 1908, Atlanta, Ga., *B. L. Wyman, Birmingham, Ala.
 1909, New Orleans, La., *G. C. Savage, Nashville, Tenn.
 1910, Nashville, Tenn., *W. W. Crawford, Hattiesburg, Miss.
 1911, Hattiesburg, Miss., *Isadore Dyer, New Orleans, La.
 1912, Jacksonville, Fla., *James M. Jackson, Miami, Fla.
 1913, Lexington, Ky., *Frank A. Jones, Memphis, Tenn.
 1914, Richmond, Va., *Stuart McGuire, Richmond, Va.
 1915, Dallas, Texas, *Oscar Dowling, New Orleans, La.
 1916, Atlanta, Ga., *Robert Wilson, Charleston, S. C.
 1917, Memphis, Tenn., *Duncan Eve, Sr., Nashville, Tenn.
 1918, Influenza pandemic; no meeting that year.
 1919, Asheville, N. C., *Lewellys F. Barker, Baltimore, Md.
 1920, Louisville, Ky., *E. H. Cary, Dallas, Texas
 1921, Hot Springs National Park, Ark., *Jere L. Crook, Jackson, Tenn.
 1922, Chattanooga, Tenn., *Seale Harris, Birmingham, Ala.
 1923, Washington, D. C., *W. S. Leathers, Jackson, Miss.
 1924, New Orleans, La., *Charles L. Minor, Asheville, N. C.
 1925, Dallas, Texas, *Stewart R. Roberts, Atlanta, Ga.
 1926, Atlanta, Ga., C. C. Bass, New Orleans, La.
 1927, Memphis, Tenn., *J. Shelton Horsley, Richmond, Va.
 1928, Asheville, N. C., *William R. Bathurst, Little Rock, Ark.
 1929, Miami, Fla., *T. W. Moore, Huntington, W. Va.
 1930, Louisville, Ky., *Hugh S. Cumming, Washington, D. C.
 1931, New Orleans, La., *Felix J. Underwood, Jackson, Miss.
 1932, Birmingham, Ala., *Lewis J. Moorman, Oklahoma City, Okla.
 1933, Richmond, Va., *Irvin Abell, Louisville, Ky.
 1934, San Antonio, Texas, *Hugh Leslie Moore, Dallas, Texas
 1935, St. Louis, Mo., *H. Marshall Taylor, Jacksonville, Fla.
 1936, Baltimore, Md., *Fred M. Hodges, Richmond, Va.
 1937, New Orleans, La., *Frank K. Boland, Atlanta, Ga.
 1938, Oklahoma City, Okla., *J. W. Jervey, Greenville, S. C.
 1939, Memphis, Tenn., *Walter E. Vest, Huntington, W. Va.
 1940, Louisville, Ky., *Arthur T. McCormack, Louisville, Ky.
 1941, St. Louis, Mo., *Paul H. Ringer, Asheville, N. C.
 1942, Richmond, Va., M. Pinson Neal, Columbia, Mo.
 1943, Cincinnati, Ohio, *Harvey F. Garrison, Jackson, Miss.
 1944, **W. T. Wootton, Hot Springs National Park, Ark.
 1944, St. Louis, Mo., *James A. Ryan, Covington, Ky.
 1945, **Edgar G. Ballenger, Atlanta, Ga.
 1945, Cincinnati, Ohio, *E. Vernon Mastin, St. Louis, Mo.
 1946, Miami, Fla., *M. Y. Dabney, Birmingham, Ala.
 1947, Baltimore, Md., *Elmer L. Henderson, Louisville, Ky.
 1948, Miami, Fla., *Lucien A. LeDoux, New Orleans, La.
 1949, Cincinnati, Ohio, *Oscar B. Hunter, Washington, D. C.
 1950, St. Louis, Mo., *Hamilton W. McKay, Charlotte, N. C.
 1951, Dallas, Texas, Curtice Rosser, Dallas, Texas
 1952, Miami, Fla., *R. J. Wilkinson, Huntington, W. Va.
 1953, Atlanta, Ga., Walter C. Jones, Miami, Fla.
 1954, St. Louis, Mo., *Alphonse McMahon, St. Louis, Mo.
 1955, Houston, Texas, *R. L. Sanders, Memphis, Tenn.
 1956, Washington, D. C., *W. Raymond McKenzie, Baltimore, Md.
 1957, Miami Beach, Fla., J. P. Culpepper, Jr., Hattiesburg, Miss.
 1958, New Orleans, La., *W. Kelly West, Oklahoma City, Okla.
 1959, Atlanta, Ga., Milford O. Rouse, Dallas, Texas
 1960, St. Louis, Mo., *Edwin Hugh Lawson, New Orleans, La.
 1961, Dallas, Texas, Lee F. Turlington, Birmingham, Ala.
 1962, Miami Beach, Fla., *A. Clayton McCarty, Louisville, Ky.
 1963, New Orleans, La., Daniel L. Sexton, St. Louis, Mo.
 1964, Memphis, Tenn., Robert D. Moreton, Houston, Texas
 1965, Houston, Texas, R. H. Kampmeier, Nashville, Tenn.
 1966, Washington, D. C., J. Garber Galbraith, Birmingham, Ala.
 1967, Miami Beach, Fla., Guy Thompson Vise, Sr., Meridian, Miss.

*Deceased

**Deceased in office.

FUTURE MEETINGS OF SOUTHERN MEDICAL ASSOCIATION

November 18-21, 1968.....	<i>New Orleans, La.</i>
November 10-13, 1969.....	<i>Atlanta, Ga.</i>
November 16-19, 1970.....	<i>Dallas, Texas</i>
November 1-4, 1971.....	<i>Miami Beach, Fla.</i>

