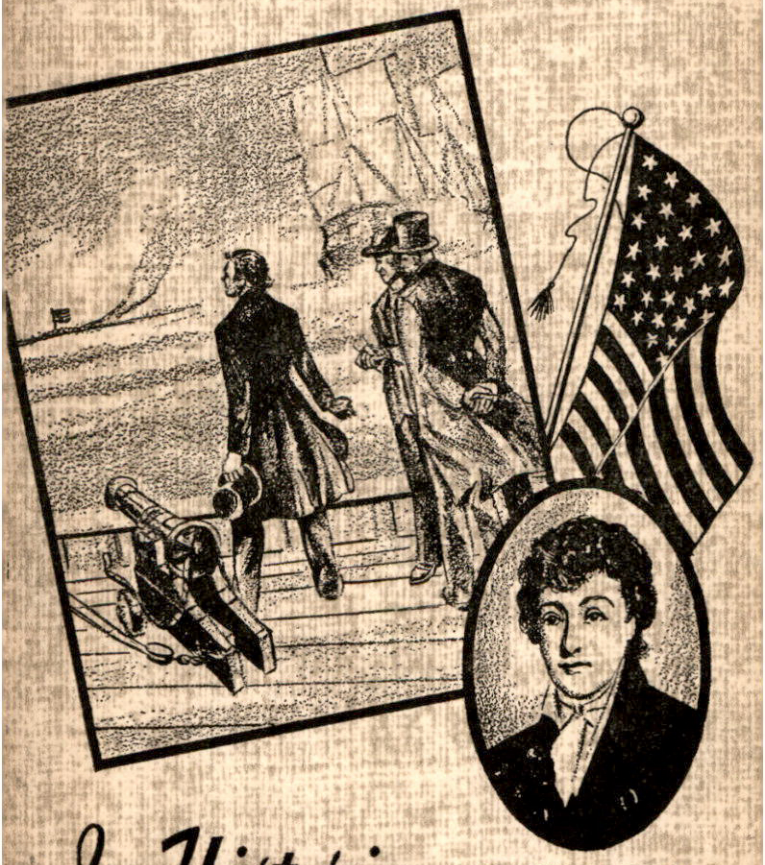
Program

of the SOUTHERN MEDICAL ASSOCIATION

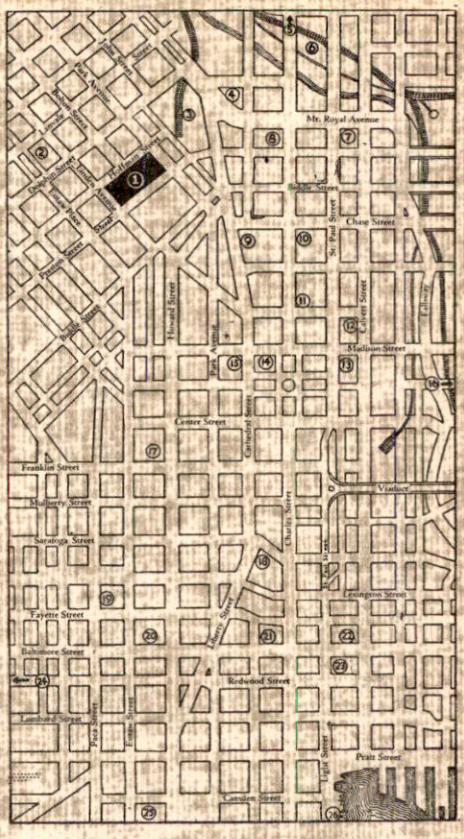
THIRTIETH ANNUAL MEETING
NOVEMBER 17-20 1936



FRANCIS SCOTT KEY

In Historic- BALTIMORE

Birthplace of the
STAR SPANGLED BANNER



STREET MAP OF BALTIMORE

(1) FIFTH REGIMENT ARMORY
(2) Altamont Hotel
(3) Baltimore and Ohio (Mount Royal) Station
(4) Lyric Theatre
(5) To Apartment Hotels
(6) Pennsylvania Station
(7) Mount Royal Hotel
(8) Arundel Hotel
(9) Baltimore City Medical Society and Medical and Chirurgical Faculty of Maryland (1211 Cathedral Street)
(10) Belvedere Hotel
(11) Latrobe Hotel
(12) Madison Hotel
(13) Abbey Hotel
(14) Stafford Hotel
(15) Alcazar (Knights of Columbus)
(16) To Johns Hopkins Medical School and Hospital
(17) Congress Hotel
(18) Rennert Hotel
(19) Biltmore Hotel
(20) New Howard Hotel
(21) LORD BALTIMORE HOTEL
(22) Emerson Hotel
(23) Southern Hotel
(24) To University of Maryland Medical School and Hospital
(25) Baltimore and Ohio (Camden) Station
(26) Baltimore Steam Packet Company (Old Bay Line) Dock

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SUMMARY OF PROGRAM

Tuesday, November 17

Clinical Sessions, Baltimore Day—Medicine, Section A—Fifth Regiment Armory, Assembly Room No. 1, 10:00 a. m. and 2:00 p. m.—page 31.

Clinical Sessions, Baltimore Day—Medicine, Section B—Fifth Regiment Armory, Assembly Room No. 2, 10:00 a. m. and 2:00 p. m.—page 33.

Clinical Sessions, Baltimore Day—Surgery, Section A—Fifth Regiment Armory, Assembly Room No. 3, 10:00 a. m. and 2:00 p. m.—page 35.

Clinical Sessions, Baltimore Day—Surgery, Section B—Fifth Regiment Armory, Assembly Room No. 4, 10:00 a. m. and 2:00 p. m.—page 37.

Clinical Sessions, Baltimore Day, Ophthalmology and Otolaryngology—Fifth Regiment Armory, Assembly Room No. 5, 10:00 a. m. and 2:00 p. m.—page 39.

General Public Session, Lyric Theatre, 8:15 p. m.—page 28.

American Public Health Association, Southern Branch, Fifth Regiment Armory, Public Health Nursing Section, Assembly Room No. 8, 9:30 a. m.; Sanitary Engineers' and Sanitation Officers' Section, Assembly Room No. 9, 9:30 a. m.—page 91. General Session, Assembly Room No. 8, 2:00 p. m.—page 92.

American Academy of Pediatrics, Regions 1 and 2, University of Maryland Hospital, Wilson Memorial Amphitheatre, 9:30 a. m.—page 105.

Women Physicians, Annual Meeting and Dinner, The Longfellow, 7:30 p. m.—page 7.

Baltimore City Medical Society and Medical and Chirurgical Faculty of the State of Maryland, 1211 Cathedral Street, Open House, 9:00 a. m. to 9:30 p. m. Refreshments *a la buffet*, 5:00 to 7:00 p. m.—page 9.

Presidents' Conference, Lord Baltimore Hotel, 7:00 p. m.—page 8.

Rotary Club Luncheon, Lord Baltimore Hotel, 12:30 noon—page 8.

Lions Club Luncheon, Southern Hotel, 12:30 noon—page 8.

Golf Tournament for Men, Baltimore Country Club—page 109.

Scientific Exhibits, Fifth Regiment Armory, 8:00 a. m. to 6:00 p. m.—page 15.

Technical Exhibits, Fifth Regiment Armory, 8:00 a. m. to 6:00 p. m.—page 119.

Wednesday, November 18

Clinical Sessions—Two sessions meeting concurrently representing all specialties, Fifth Regiment Armory, Assembly Rooms Nos. 1 and 2, 9:15 a. m.—page 41.

Section on Medicine, Fifth Regiment Armory, Assembly Room No. 1, 2:00 p. m.—page 43.

Section on Pathology, Fifth Regiment Armory, Assembly Room No. 6, 2:00 p. m.—page 53.

Section on Radiology, Fifth Regiment Armory, Assembly Room No. 7, 2:00 p. m.—page 59.

Section on Dermatology and Syphilology, Section Clinic, University of Maryland Hospital Dispensary, 11:00 a. m.; Luncheon, University Hospital, 1:00 p. m.; Discussions, University of Maryland School of Medicine, 2:30 p. m.; Annual Dinner, Emerson Hotel, 7:00 p. m.—page 61.

Section on Gynecology, Fifth Regiment Armory, Assembly Room No. 3, 9:00 a. m.—page 71.

Section on Obstetrics, Fifth Regiment Armory, Assembly Room No. 3, 2:00 p. m.—page 73.

Section on Urology, Fifth Regiment Armory, Assembly Room No. 2, 2:00 p. m.—page 75.

Section on Bone and Joint Surgery, Fifth Regiment Armory, Assembly Room No. 4, 2:00 p. m.—page 69.

Section on Railway Surgery, Fifth Regiment Armory, Assembly Room No. 4, 9:00 a. m.—page 77.

Section on Ophthalmology and Otolaryngology, Fifth Regiment Armory, Assembly Room No. 5, 9:00 a. m.—page 79.

Section on Medical Education, Fifth Regiment Armory, Assembly Room No. 6, 9:00 a. m.—page 83.

Section on Public Health, Fifth Regiment Armory, Assembly Room No. 8, 2:00 p. m.—page 87.

American Public Health Association, Southern Branch, General Session, Fifth Regiment Armory, Assembly Room No. 8, 9:30 a. m.—page 93.

American Society of Tropical Medicine, Fifth Regiment Armory, Assembly Room No. 9, 9:00 a. m. and 2:00 p. m.—pages 98 and 99.

General Session (Addresses of Welcome, President's Address, etc.), Lord Baltimore Hotel, 8:15 p. m.—page 29.

Moving Pictures, 9:00 a. m. to 5:30 p. m., Fifth Regiment Armory, Assembly Rooms Nos. 10 and 11—page 24.

Reception and Grand Ball for President, Members and Guests of the Southern Medical Association, Lord Baltimore Hotel, 9:30 p. m.—page 6.

Entertainment for Visiting Ladies, Trip to Annapolis, 10:00 a. m.—page 6.

Woman's Auxiliary to Southern Medical Association, Executive Board (breakfast meeting), Lord Baltimore Hotel, 8:00 a. m.—page 107.

American Academy of Tropical Medicine, Third Annual Dinner, Southern Hotel, 7:00 p. m.—page 101.

Fraternity Luncheons, 12:30 noon—page 13.

Alumni Smoker, George Washington University School of Medicine, 5:00 to 6:00 p. m., Lord Baltimore Hotel—page 13.

Baltimore City Medical Society and Medical and Chirurgical Faculty of the State of Maryland, 1211 Cathedral Street, Open House, 9:00 a. m. to 9:30 p. m. Refreshments *a la buffet*, 5:00 to 7:00 p. m.—page 9.

Golf Tournament for Men, Baltimore Country Club—page 109.

Trap and Skeet Shooting Tournament, Oriole Gun Club, 1:00 p. m.—page 110.

Technical Exhibits, Fifth Regiment Armory, 8:00 a. m. to 6:00 p. m.—page 119.

Scientific Exhibits, Fifth Regiment Armory, 8:00 a. m. to 6:00 p. m.—page 15.

Thursday, November 19

Section on Neurology and Psychiatry, Fifth Regiment Armory, Assembly Room No. 6, 9:00 a. m.—page 57.

Section on Medicine, Fifth Regiment Armory, Assembly Room No. 1, 2:00 p. m.—page 44.

Section on Pediatrics, Fifth Regiment Armory, Assembly Room No. 1, 9:00 a. m.—page 47.

Section on Gastroenterology, Fifth Regiment Armory, Assembly Room No. 4, 9:00 a. m.—page 49.

Section on Pathology, Fifth Regiment Armory, Assembly Room No. 6, 2:00 p. m.—page 54.

Section on Radiology, Fifth Regiment Armory, Assembly Room No. 7, 2:00 p. m.—page 59.

Section on Dermatology and Syphilology, Fifth Regiment Armory, Assembly Room No. 7, 9:00 a. m.—page 61.

Section on Surgery, Fifth Regiment Armory, Assembly Room No. 3, 9:00 a. m.—page 65.

Section on Gynecology and Section on Obstetrics, Joint Session, Fifth Regiment Armory, Assembly Room No. 3, 2:00 p. m.—pages 71 and 73.

Section on Bone and Joint Surgery, Fifth Regiment Armory, Assembly Room No. 4, 2:00 p. m.—page 69.

Section on Urology, Fifth Regiment Armory, Assembly Room No. 2, 2:00 p. m.—page 75.

Section on Ophthalmology and Otolaryngology, Fifth Regiment Armory, Assembly Room No. 5, 9:00 a. m.—page 79. Round Table Session, 2:00 p. m.—page 81.

Allergy Clinic and Round Table, Fifth Regiment Armory, Assembly Room No. 2, 9:00 a. m.—page 85.

Section on Public Health, Fifth Regiment Armory, Assembly Room No. 8, 9:00 a. m.—page 88.

National Malaria Committee and American Society of Tropical Medicine, Joint Session, Fifth Regiment Armory, Assembly Room No. 8, 2:30 p. m.—page 95.

Moving Pictures, 9:00 a. m. to 5:30 p. m., Fifth Regiment Armory, Assembly Rooms Nos. 10 and 11—page 24.

National Malaria Committee, Business Session, Southern Hotel, 8:00 p. m.—page 96.

American Society of Tropical Medicine, Luncheon, Southern Hotel, 12:15 noon—page 101; Dinner and Business Meeting of Council, Southern Hotel, 6:30 p. m.—page 102.

Entertainment for Visiting Ladies, sightseeing drive followed by Tea at William H. Welch Medical Library, 3:00 p. m.—page 6.

Woman's Auxiliary to Southern Medical Association, Annual Meeting, Lord Baltimore Hotel, 9:00 a. m.—page 107; Luncheon, Lord Baltimore Hotel, 12:30 noon—page 108.

Kiwanis Club Luncheon, Emerson Hotel, 12:30 noon—page 8.

Optimist Club Luncheon, Southern Hotel, 1:00 p. m.—page 8.

Alumni Reunion Dinners, 7:00 p. m.—page 12.

Baltimore City Medical Society and Medical and Chirurgical Faculty of the State of Maryland, 1211 Cathedral Street, Open House, 9:00 a. m. to 9:30 p. m. Refreshments *a la buffet*, 5:00 to 7:00 p. m.—page 9.

Golf Tournament for Men, Baltimore Country Club, page 109.

Scientific Exhibits, Fifth Regiment Armory, 8:00 a. m. to 6:00 p. m.—page 15.

Technical Exhibits, Fifth Regiment Armory, 8:00 a. m. to 6:00 p. m.—page 119.

Friday, November 20

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Section on Gastroenterology, Fifth Regiment Armory, Assembly Room No. 4, 9:00 a. m.—page 50.

Section on Neurology and Psychiatry, Fifth Regiment Armory, Assembly Room No. 6, 9:00 a. m.—page 57.

Section on Dermatology and Syphilology, Fifth Regiment Armory, Assembly Room No. 7, 9:00 a. m.—page 62.

Section on Surgery, Fifth Regiment Armory, Assembly Room No. 3, 9:00 a. m.—page 66.

Section on Ophthalmology and Otolaryngology, Fifth Regiment Armory, Assembly Room No. 5, 9:00 a. m.—page 79.

National Malaria Committee, Fifth Regiment Armory, Assembly Room No. 8, 9:00 a. m.—page 96.

American Society of Tropical Medicine, Auditorium, School of Hygiene and Public Health, Johns Hopkins University School of Medicine, 2:00 p. m.—page 102.

Hospital Clinics, Afternoon, Johns Hopkins Hospital and University of Maryland Hospital—page 27.

Civitan Club Luncheon, Emerson Hotel, 12:30 noon—page 8.

Golf Tournament for Ladies, Elkridge Country Club, 9:30 a. m. to 12:30 noon—pages 6 and 109.

Scientific Exhibits, Fifth Regiment Armory, 8:00 a. m. to 1:00 p. m.—page 15.

Technical Exhibits, Fifth Regiment Armory, 8:00 a. m. to 1:00 p. m.—page 119.

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PROGRAM OF ENTERTAINMENT

WEDNESDAY, NOVEMBER 18, 9:30 P. M.—Reception for President, members and guests of the Southern Medical Association, followed by a grand ball, Lord Baltimore Hotel.

Golf and Trap Shooting. See pages 109-110 for details.

Entertainment for Visiting Ladies

Mrs. Lewellys F. Barker, General Chairman, Committee for Ladies' Entertainment, announces the following activities and entertainment for visiting ladies:

TUESDAY, NOVEMBER 17, 8:15 P. M.—General Public Session, Lyric Theatre (informal).

WEDNESDAY, NOVEMBER 18, 10:00 A. M.—Trip to Annapolis. Cars leave from Medical and Chirurgical Faculty of Maryland Building, 1211 Cathedral Street. It is requested that ladies going on trip be there at 9:30 a. m. A visit to historic buildings at Annapolis will be followed by luncheon at Carvel Hall. After lunch special points of interest at the U. S. Naval Academy will be visited, followed by full dress parade of mid-shipmen. Registration for this trip must be made not later than 6:00 p. m. Tuesday.

WEDNESDAY, NOVEMBER 18, 9:30 P. M.—Reception for President, members and guests of Southern Medical Association, followed by a grand ball, Lord Baltimore Hotel.

THURSDAY, NOVEMBER 19, 12:30 NOON — Annual luncheon, the Woman's Auxiliary to the Southern Medical Association, Lord Baltimore Hotel. Luncheon tickets, $1.00.

THURSDAY, NOVEMBER 19, 3:00 TO 4:00 P. M.—Sightseeing drive. 4:00 TO 5:30 P. M.—Tea at the William H. Welch Medical Library, in honor of Mrs. Fred M. Hodges, wife of the President of the Southern Medical Association. Cars will leave Lord Baltimore Hotel at 3:00 p. m.

FRIDAY, NOVEMBER 20, 9:30 A. M. TO 12:30 NOON—Golf tournament at Elkridge Country Club. See page 109 for golf.

Courtesy Committee

Members of the Courtesy Committee will be in the lobbies of the principal hotels and in the Ladies' Lounge at the Fifth Regiment Armory to give any information and render any service possible to visiting ladies.

WOMEN PHYSICIANS

The twenty-second annual meeting and dinner of the Women Physicians of the Southern Medical Association will be held in a private dining room of The Longfellow, 2 West Madison Street, Baltimore, Tuesday, November 17, at 7:30 p. m. Dr. Pauline Williams, Richmond, Virginia, Chairman of Women Physicians of the Southern Medical Association, will preside.

Dr. Esther Loring Richards, Associate Professor of Psychiatry of the Johns Hopkins University School of Medicine, is to be the principal speaker. Other program features will be announced later.

All visiting women physicians are cordially invited to be the guests of the women physicians of Maryland at luncheon on Thursday, November 19. Information concerning this and other entertainments will be available at the registration desk and several women physicians will be present to assist the guests in every possible way.

Women physicians are most cordially invited to take part in any or all of the special entertainment arranged for the visiting ladies.

Dr. Bessie L. Moses, 519 Medical Arts Building, is local Chairman for Women Physicians.

WOMAN'S AUXILIARY TO THE SOUTHERN MEDICAL ASSOCIATION

Headquarters: Lord Baltimore Hotel

The Woman's Auxiliary to the Southern Medical Association, Mrs. Oliver W. Hill, Knoxville, Tennessee, President, will hold its thirteenth annual meeting at Baltimore, Maryland, Thursday, November 19, at the Lord Baltimore Hotel. The first and opening session will begin at 9:00 a. m. and will be concluded with a luncheon at 12:30 noon at the Lord Baltimore Hotel. Luncheon tickets, $1.00. Wives, mothers, sisters and daughters of all physicians attending the Southern Medical Association meeting are cordially invited and urged to be present.

The Executive Board, Mrs. Oliver W. Hill, President, presiding, will meet Wednesday, November 18, at 8:00 a. m. for a breakfast at the Lord Baltimore Hotel. Time and place for the post-session meeting of the Executive Board, Mrs. Frank N. Haggard, San Antonio, Texas, President, presiding, will be announced at the meeting.

See page 107 for program of Auxiliary meeting.

PRESIDENTS' CONFERENCE

Tuesday, November 17, 7:00 p. m.

Lord Baltimore Hotel

The Presidents and Presidents-Elect of the state medical associations in the South, the states comprising the Southern Medical Association, will have a get-together dinner-meeting for an exchange of ideas—an informal round table on matters of mutual interest. The Presidents and Presidents-Elect of all state societies are most cordially invited to attend this conference meeting. Dr. Harvey F. Garrison, President, Mississippi State Medical Association, Jackson, Mississippi, is the convener of this meeting and is expected to preside.

LUNCHEON CLUBS

The following luncheon clubs of Baltimore extend most cordial invitations to all physicians in attendance upon the Southern Medical Association meeting, who are members of these clubs in their home cities, to lunch with them:

Rotary Club, Tuesday, November 17, 12:30 noon, Lord Baltimore Hotel.

Kiwanis Club, Thursday, November 19, 12:30 noon, Emerson Hotel.

Lions Club, Tuesday, November 17, 12:30 noon, Southern Hotel.

Civitan Club, Friday, November 20, 12:30 noon, Emerson Hotel.

Optimist Club, Thursday, November 19, 1:00 p. m., Southern Hotel.

Scimiter Club, Monday, November 16, 12:15 noon, Emerson Hotel.

GENERAL HEADQUARTERS

Registration, Information, Mail, Etc.

Fifth Regiment Armory

The General Headquarters (Registration, Information, Mail, Etc.) is located at the Fifth Regiment Armory, where badges and programs are issued, and matters concerning dues, changes of address, errors, etc., are given attention.

The Information Bureau and Convention Post Office are in connection with the Registration Bureau. Competent persons are in charge to give any information or serve the physicians in any way possible. Ask anything you wish to know.

Be sure to register before attending the sessions.

Members of the Association are requested to present their membership-receipt (blue) card when registering. This will greatly facilitate the registration.

A Cordial Invitation from the

BALTIMORE CITY MEDICAL SOCIETY

MEDICAL AND CHIRURGICAL FACULTY OF THE STATE OF MARYLAND

We extend to all members of the Southern Medical Association, visitors, and their ladies, all the house privileges of the local Society members for the period of the annual meeting.

Our home, at 1211 Cathedral Street (only a few blocks from the Fifth Regiment Armory), with its lounging rooms, reading rooms, library and permanent collections of art and medical curios, forms a cultural background which we enjoy and want you to share with us.

One of our dental confreres, Dr. George M. Anderson, has kindly consented to a loan exhibition of his extensive and remarkable collection done by Dr. Adalbert Johann Volck of Confederacy fame. Don't miss this treat of art and history.

On Tuesday, Wednesday and Thursday evenings, November 17, 18 and 19, from five to seven o'clock, light refreshments will be served *a la buffet.*

From 9:00 a. m. to 9:30 p. m. daily our House Staff and Reception Committee will be on hand to greet you. Make yourselves at home. Make your wants known.

Dr. Charles C. W. Judd, *President,*
for the Baltimore City Medical Society

Dr. Frederick D. Chappelear, *President,*
for the Medical and Chirurgical Faculty

The Baltimore City Medical Society is host this year to the Southern Medical Association, the Medical and Chirurgical Faculty of the State of Maryland (the state medical society) joining with the City Society in the invitation. Baltimore is an independent city with a population of 804,872, according to the 1930 census.

The Medical and Chirurgical Faculty of the State of Maryland was founded in 1799, the eighth state medical association to be organized in the United States.

While city physicians have always furnished the greater proportion of its membership, when reorganizing under the American Medical Association plan in 1904, the Baltimore City Medical Society became an entity as a component of the State Society, with separate officers and management. Although separate organizations, the affiliation is so close that until very recently the clerical work for the City was done by the Faculty staff, as it shares the building owned by the State Association.

The Medical and Chirurgical Faculty has maintained its own building as headquarters and library continuously since 1896 and, in fact, owned two buildings earlier, besides renting space for its library in several places in the course of its long history.

The Library of the Medical and Chirurgical Faculty was established in 1830 and is particularly rich in complete sets of the early journals and in many epoch-making publications. The reading room on the second floor is a memorial to Charles Frick, a man of great promise and a martyr to his profession.

The Baltimore City Medical Society and the Baltimore County Association are distinct societies, both being components of the State organization; the City membership is just under one thousand and that of the County under one hundred. In a state such as Maryland, with few large cities, these two organizations compose the major portion of the membership.

The present home of the Faculty and of the Baltimore City Medical Society at 1211 Cathedral Street was dedicated in 1909. The meeting hall, named for Sir William Osler, has a seating capacity of 500 and there are other memorial rooms in the building, such as the social room, a memorial to Aaron Friedenwald and the browsing room which is a memorial to John Ruhrah, and contains the cultural books from his own library. Last year two houses adjoining were annexed to allow for the expansion necessary for the various activities of the medical and nursing professions.

Besides the library, housed on the second floor of the building and containing some 60,000 volumes, there are portraits of medical men by such celebrated artists as Sully and the Peales, there are in use as furnishings things that belonged to physicians of one hundred years ago, as well as a museum room showing instruments used by early Maryland physicians as a record of the growth of medicine in the State.

While the Medical and Chirurgical Faculty holds only two meetings during the year, an annual and semi-annual, the Baltimore City Medical Society holds two meetings monthly and its six sections each meet once a month. The Bulletin containing the programs of the City Society and its sections is issued monthly by the Faculty, from October to April. This is a news sheet for information of all members throughout the State.

Officers of the Baltimore City Medical Society: Dr. Charles C. W. Judd, President; Dr. Robt. P. Bay, Vice-President; Dr. Frank J. Geraghty, Secretary; Dr. J. Albert Chatard, Treasurer.

Officers of the Medical and Chirurgical Faculty of the State of Maryland: Dr. Frederick D. Chappelear, Hughesville, President; Dr. Harvey G. Beck, Baltimore, Dr. Norman S. Dudley, Church Hill, and Dr. Jesse O. Purvis, Annapolis, Vice-Presidents; Dr. Walter D. Wise, Baltimore, Secretary; and Dr. J. Albert Chatard, Baltimore, Treasurer.

Officers of the Baltimore County Medical Association: Dr. Milton P. Hill, Baltimore, President; and Dr. William R. Dunton, Jr., Catonsville, Secretary-Treasurer.

CARTOONS AND CARICATURES OF THE CONFEDERACY

A large collection of cartoons and caricatures of the Confederacy, 1860-1865, by V. Blada (Adalbert Johann Volck) will be on display by special arrangement at the Medical and Chirurgical Faculty of Maryland, 1211 Cathedral Street, Baltimore. These cartoons and caricatures have been collected by Dr. George M. Anderson, a dentist of Baltimore, and through his courtesy may be seen by those attending the Southern Medical Association meeting.

Adalbert Johann Volck is listed in the 20th volume of the Dictionary of American Biography. His claim to fame rests not upon his professional ability as a dentist or his exceptional talent as a silversmith. It is as a cartoonist and caricaturist ardently in sympathy with the aims of the Confederacy under the pseudonym V. Blada (his name abbreviated and spelled backwards) that he is recognized.

Born in Augsburg, Bavaria, in 1828, he studied art in Nuremburg and Munich. He participated in the march on Berlin in 1848 and was forced to flee, coming to this country in 1849. Studying dentistry, Dr. Volck developed an excellent practice, many patients coming from the South to seek his services. When war was declared in 1860 and Thomas Nast flooded the country with cartoons favoring the North, Volck decided to do likewise for the Confederacy. It was not easy to do this, for Baltimore was occupied with Federal troops, so that V. Blada (Volck) was forced to do most of his work secretly. He made his own sketches, etched his copper plates and drew the prints. They were sold throughout the South and today are a collector's item.

American Graphic Humor, published under the auspices of the Whitney Museum (1933) gives Volck or Blada a foremost position among the South's defenders.

He was a friend of Sydney Lanier and in the Valentine Museum in Richmond hangs a painting in oil by Volck of General Lee in his study at Washington and Lee.

Volck died in Baltimore in 1912.

EXHIBITION OF PORTRAITS

A loan exhibition of portraits by Thomas C. Corner will be on display at the University Club, 801 North Charles Street, November 16-21, hours 9:30 to 11:30 a. m. and 2:30 to 4:30 p. m. Tickets may be obtained by all members of Southern Medical Association and visiting physicians from the Secretary of the Club. This exhibition contains the portraits of many distinguished physicians both living and dead, including the late Dr. William H. Welch.

ALUMNI REUNIONS

Thursday, November 19, 7:00 p. m.

Thursday has been set aside for Alumni Reunions. Here follow the names of the schools for which alumni dinners have been arranged and the names and addresses of the Baltimore physicians who will act for each school group (those known at the time this program went to press) and place where dinner will be held. Dr. W. Houston Toulson, Medical Arts Building, is Chairman of the Alumni Reunion Committee. Arrangements will be made for other schools not listed if they wish a dinner and the Chairman of the Committee is notified:

Johns Hopkins University School of Medicine, Baltimore, Harry R. Slack, Jr., 1100 North Charles Street, Longfellow Inn.

University of Maryland School of Medicine, Baltimore, Thos. B. Aycock, Medical Arts Building, Lord Baltimore Hotel.

Georgetown University School of Medicine, Washington, Lord Baltimore Hotel.

University of Virginia School of Medicine, Charlottesville, S. Butler Grimes, 103 E. 33rd Street, Lord Baltimore Hotel.

Medical College of Virginia, Richmond, Turner A. Moncure, Iglehart Building, Lord Baltimore Hotel.

Emory University School of Medicine, Atlanta, Edward A. Looper, 104 West Madison Street, Lord Baltimore Hotel.

University of Louisville School of Medicine, Louisville, Lord Baltimore Hotel.

Tulane University of Louisiana School of Medicine, New Orleans, Lord Baltimore Hotel.

University of Tennessee College of Medicine, Memphis, Harry Weintraub, 1730 E. Fayette Street, Lord Baltimore Hotel.

Vanderbilt University School of Medicine, Nashville, Rankin C. Blount, Church Home and Infirmary, Lord Baltimore Hotel.

Duke University School of Medicine, Durham, Gerald L. Ackerman, Church Home and Infirmary, Lord Baltimore Hotel.

University of North Carolina School of Medicine, Chapel Hill, Alexander C. Dick, Chestertown, Lord Baltimore Hotel.

Baylor University College of Medicine, Dallas, J. M. Alexander, Maryland General Hospital, Lord Baltimore Hotel.

University of Texas School of Medicine, Galveston, C. Jeff Donaghey, Baltimore City Hospital, Lord Baltimore Hotel.

Washington University School of Medicine, St. Louis, Lord Baltimore Hotel.

St. Louis University School of Medicine, St. Louis, Lord Baltimore Hotel.

University of Alabama School of Medicine, University, Joseph H. Jones, U. S. Marine Hospital.

West Virginia University School of Medicine, Morgantown, Waitman F. Zinn, Medical Arts Building, Lord Baltimore Hotel.

University of Pennsylvania School of Medicine, Philadelphia, Geo. M. Settle and Wm. B. Settle, Jr., 2435 Maryland Avenue, Lord Baltimore Hotel.

Jefferson Medical College, Philadelphia, Lord Baltimore Hotel.

University of Pittsburgh School of Medicine, Pittsburgh, Anthony J. Buck, 1125 W. North Avenue, Lord Baltimore Hotel.

Hahnemann Medical College and Hospital, Philadelphia, John Evans, Medical Arts Building, Lord Baltimore Hotel.

Woman's Medical College of Pennsylvania, Philadelphia, Frances A. Carpenter, Medical Arts Building, Lord Baltimore Hotel.

ALUMNI SMOKER

George Washington University School of Medicine, Washington, D. C., Smoker, Wednesday, November 18, 5:00 to 6:00 p. m., Lord Baltimore Hotel.

FRATERNITY LUNCHEONS

Wednesday, November 18

Phi Delta Epsilon, David Silberman, Chairman, 2448 Eutaw Place, Southern Hotel, 12:30 noon.

Phi Rho Sigma, Floyd Adams, Chairman, 906 Cathedral Street, Stafford Hotel, 12:30 noon.

Phi Beta Pi, Albert Wilkerson, Chairman, 1800 North Charles Street, Lord Baltimore Hotel, 12:30 noon.

Beta Kappa Phi, Lord Baltimore Hotel, 12:30 noon.

Alpha Mu Pi Omega, Emerson Hotel, 12:30 noon.

Alpha Kappa Kappa, Emerson Hotel, 12:30 noon.

Omega Upsilon Phi, Emerson Hotel, 12:30 noon.

Phi Chi, Emerson Hotel, 12:30 noon.

Nu Sigma Nu, Emerson Hotel, 12:30 noon.

Theta Kappa Psi, Emerson Hotel, 12:30 noon.

MEMORANDA

SCIENTIFIC EXHIBITS

Fifth Regiment Armory

Exhibits will be open Tuesday, Wednesday, Thursday and Friday, November 17-20, from 8:00 a. m. until 6:00 p. m., except Friday, when they will close at 1:00 p. m.

Chest

1. DR. WM. WILLIS ANDERSON, Emory University School of Medicine, Atlanta, Ga.: Chest Conditions in Infants and Children.

2. DR. DONALD B. ARMSTRONG, Metropolitan Life Insurance Company, New York, N. Y.: Pneumonia: Incidence, Typing and Effects of Serum Therapy.

3. DR. THOMAS B. AYCOCK, University of Maryland School of Medicine, Baltimore, Md.: Surgical Treatment of Pulmonary Tuberculosis.

4. DR. WENDELL G. SCOTT and DR. SHERWOOD MOORE, Washington University School of Medicine, St. Louis, Mo.: Roentgen Kymographic Diagnosis of Thoracic and Mediastinal Movements.

5. DR. J. W. CUTLER, University of Pennsylvania School of Medicine, Philadelphia, Pa.: Pleural Adhesions Complicating Pneumothorax Therapy.

Laboratory and Bacteriology

6-A. SISTER M. JOAN OF ARC, R.S.M., Mercy Hospital School for Medical Technologists, Baltimore, Md.: Three-Color Photography and Students' Graphs and Drawings.

6-B. SISTER M. JOAN OF ARC, R.S.M., Mercy Hospital School for Medical Technologists, Baltimore, Md.: Miniature Replica of Laboratory Suite.

7. DR. DERYL HART, DR. PAUL W. SANGER and DR. JOHN DEVINE, Duke University School of Medicine, Durham, N. C.: Sterilization of the Air in the Operating Room by Bactericidal Radiant Energy.

8. DR. GEORGE WALKER and DR. WALTER MERKEL, Union Memorial Hospital, Baltimore, Md.: Fungi in Hospital.

9. DR. GEORGE B. LAWSON, Roanoke, Va.: Growth of Tubercle Bacilli on Various Media.

10. BOARD OF REGISTRY, AMERICAN SOCIETY OF CLINICAL PATHOLOGISTS, Denver, Colo.: The Training and Registration of Medical Technologists.

Hematology

11. DR. ROY R. KRACKE and HORTENSE GARVER, Emory University School of Medicine, Emory University, Ga.: The Blood Dyscrasias.

12. DR. M. M. WINTROBE, Johns Hopkins Hospital, Baltimore, Md.: Disorder of the Blood: Technical and Clinical Aspects.

13. DR. LON W. GROVE, Emory University School of Medicine, Atlanta, Ga.: Idiopathic Thrombopenic Purpura.

14. DR. JOSEPH M. HILL and (MR). LEWIS WATERS, Baylor University College of Medicine, Dallas, Tex.: Hematopoiesis and the Mechanism of Pathologic Changes in the Blood Picture.

15. DR. R. B. H. GRADWOHL, St. Louis, Mo.: Hematological, Particularly Bone Marrow, Specimens.

Syphilis

16. DR. C. AUGUSTUS SIMPSON, DR. RUSSELL J. FIELDS, DR. THEODORE C. C. FONG and Dr. GEORGE W. CRESWELL, George Washington University School of Medicine, Washington, D. C.: (1) Results of Diathermy Treatment of Syphilis of the Brain; (2) Interesting Dermatological Lesions; and (3) Statistics on Syphilis in the District of Columbia.

17. UNITED STATES PUBLIC HEALTH SERVICE, Dr. R. A. Vonderlehr, Assistant Surgeon General, Washington, D. C.: Untreated Syphilis in the Male Negro: A Comparative Study of Treated and Untreated Cases.

Pathology

18. DR. EUGENE R. WHITMORE, Georgetown University School of Medicine, Washington, D. C.: Whole Organ Sections, Gross and Microscopic.

19. DR. ROBERT B. WRIGHT, University of Maryland School of Medicine, Baltimore, Md.: Fat and Oil Embolism.

20. DR. HARRY C. SCHMEISSER and DR. JOSEPH L. SCIANNI, University of Tennessee College of Medicine, Memphis, Tenn.: Studies in Pathology.

Pharmacology

21. DR. JOHN C. KRANTZ, JR., University of Maryland School of Medicine, Baltimore, Md.: Pharmacology and the Prescription.

Allergy

22. DR. HERBERT J. RINKEL, Kansas City, Mo., and DR. LEE PETTIT GAY, St. Louis, Mo.: Food Allergy, Its Nature and Method of Diagnosis.

Gastro-Intestinal Tract

23. DR. RIGNEY d'AUNOY and DR. EMMERICH VON HAAM, Louisiana State University Medical Center, New Orleans, La.: Granuloma Inguinale and Lymphogranuloma Inguinale.

24. DR. H. A. GAMBLE, Greenville, Miss.: The Open Treatment of General Peritonitis.

25. DR. ELMER B. FREEMAN and DR. JAMES L. BORLAND, Johns Hopkins Hospital and Maryland General Hospital, Baltimore, Md.: Gastroscopy.

Plastic Surgery

26. DR. W. G. HAMM, Emory University School of Medicine, Atlanta, Ga.: Repair of Unilateral Clefts of the Lip at Different Ages.

27. DR. JOHN STAIGE DAVIS and DR. EDWARD A. KITLOWSKI, Baltimore, Md.: Problems in Plastic Surgery and Their Treatment.

Neoplastic Diseases

28. DR. GEORGE A. STEWART and DR. L. CLARENCE COHN, Johns Hopkins University School of Medicine, Baltimore, Md.: Demonstration of Tumors.

29. DR. WARFIELD T. LONGCOPE, DR. J. W. PIERSON and DR. CHARLES D. SMITH, Johns Hopkins University School of Medicine, Baltimore, Md.: Roentgenological Manifestations of Sarcoid.

30. DR. JACK W. JONES and DR. HERBERT S. ALDEN, Emory University School of Medicine, Atlanta, Ga.: Sarcoid of the Skin: A Generalized Disease.

31. DR. JAMES M. MARTIN and DR. CHARLES L. MARTIN, Baylor University College of Medicine, Dallas, Tex.: Cancer of the Lip, Mouth, Larynx and Pharynx.

32. DR. TIBOR DE CHOLNOKY, Postgraduate Medical School and Hospital, Columbia University, New York, N. Y.: Results of Electrosurgical Operation for Advanced Carcinoma.

33. DR. C. GARDNER WARNER, University of Maryland School of Medicine, Baltimore, Md.: Primary Carcinoma of Lung.

34. DR. J. MASON HUNDLEY, JR., DR. HENRY J. WALTON and DR. GRANT E. WARD, University of Maryland School of Medicine, Baltimore, Md.: Modern Management of Malignant Disease.

35. DR. G. V. BRINDLEY, DR. M. W. SHERWOOD, DR. A. C. SCOTT, JR., and DR. CHARLES PHILLIPS, Temple, Tex.: Cancer of the Rectum.

36. DR. ALBERTUS COTTON, Mercy Hospital, Baltimore, Md.: Results of Deep X-Ray Therapy.

Obstetrics

37. DR. J. BAY JACOBS, Georgetown University School of Medicine, Washington, D. C.: Practical Application of Obstetric Devices.

38. JOHNS HOPKINS HOSPITAL, Obstetrical Department, Baltimore, Md.: Home Delivery Technic.

Gynecology

39. DR. LAWRENCE R. WHARTON, Johns Hopkins University School of Medicine, Baltimore, Md.: The Innervation of the Reproductive Organs of a Female Monkey (Macacus-Rhecus).

40. DR. E. C. HAMBLEN and DR. B. CARTER, Duke University School of Medicine, Durham, N. C.: Functional Irregularities of the Menstrual Cycle.

41. DR. JAMES N. BRAWNER, JR., and DR. RICHARD W. TeLINDE, Johns Hopkins University School of Medicine, Baltimore, Md.: Demonstration of Action of Amniotics in Curing Gonococcal Vaginitis.

42. DR. WILLIAM BIERMAN and DR. E. A. HOROWITZ, New York, N. Y.: The Treatment of Gonorrhea in the Female by Means of Systemic and Additional Pelvic Heating.

43. DR. KARL JOHN KARNAKY, University of Texas School of Medicine (Galveston) and Jefferson Davis Hospital, Houston, Tex.: Leukorrhea: Causes and Treatment.

44. DR. J. MASON HUNDLEY, JR., University of Maryland School of Medicine, Baltimore, Md.: Gynecological Models Used in Medical Teaching at University of Maryland One Hundred Years Ago.

Industrial Medicine and Public Health

45. MARYLAND STATE HEALTH DEPARTMENT and BALTIMORE CITY HEALTH DEPARTMENT, Baltimore, Md.: Public Health in Maryland.

46. DR. HARVEY G. BECK, University of Maryland School of Medicine, Baltimore, Md.: Carbon Monoxide.

47. MARYLAND SOCIETY FOR THE PREVENTION OF BLINDNESS, Baltimore, Md.: (1) Glaucoma—A Danger to Sight; (2) Prompt Medical Care Saves Sight; and (3) Venereal Diseases—Enemies of Sight.

48. U. S. DEPARTMENT OF AGRICULTURE, Bureau of Entomology and Plant Quarantine, F. C. Bishopp, Entomologist in Charge, Washington, D. C.: Myiasis of Man and Maggot Therapy.

49. DR. E. D. COLVIN, Emory University School of Medicine, Atlanta, Ga.: Maternal Mortality in Georgia in 1935.

50. DR. SAMUEL McLANAHAN, Johns Hopkins University School of Medicine, Baltimore, Md.: Automobile Door Handle Injuries.

51. AMERICAN RED CROSS, Baltimore Chapter, Baltimore, Md.: Recent Downward Trends in Pellagra.

52. THE MARYLAND ACADEMY OF SCIENCES, Baltimore, Md.: Some Physical and Physiological Phenomena in Light for Seeing.

53. DR. L. W. SAUNDERS, Chief Physician, Consolidated Gas, Electric Light and Power Company, Baltimore, Md.: (1) Industrial Safety; and (2) Artificial Respiration Demonstration.

54. DR. E. L. BISHOP, Director of Health, Health and Safety Division, Tennessee Valley Authority, Knoxville, Tenn.: Malaria Control, Health Education, Medical and Safety Activities.

Genito-Urinary Diseases

55. DR. HUGH H. YOUNG and (MR.) WILLIAM P. DIDUSCH, Brady Urological Institute, Johns Hopkins Hospital, Baltimore, Md.: Abnormalities and Plastic Surgery of Lower Genito-Urinary Tract.

56. DR. HUGH H. YOUNG, DR. CHARLES A. WATERS and (MR.) WILLIAM P. DIDUSCH, Brady Urological Institute, Johns Hopkins Hospital, Baltimore, Md.: Renal Tumors.

57. DR. J. A. CAMPBELL COLSTON, Brady Urological Institute, Johns Hopkins Hospital, Baltimore, Md.: Total Cystectomy for Infiltrating Carcinoma of the Bladder.

58. DR. ADDISON G. BRENIZER, Charlotte, N. C.: Urethral Transplantation and Cystectomy; and (2) Resections and Anastomoses of Gastro-Intestinal Tract, and Devices to Facilitate them.

59. DR. MILTON S. SACHS, University of Maryland School of Medicine, Baltimore, Md.: Polycystic Disease of the Kidneys and Liver.

60. DR. W. CALHOUN STIRLING and DR. A. M. LANDS (Ph.D.), Georgetown University School of Medicine, Washington, D. C.: Experimental Trauma of the Kidney.

61. DR. EARL FLOYD and DR. JAMES L. PITTMAN, Emory University School of Medicine, Atlanta, Ga.: Tumors of the Genito-Urinary Tract.

62. DR. ORTHELLO R. LANGWORTHY and DR. LLOYD G. LEWIS, Johns Hopkins University School of Medicine, Baltimore, Md.: Studies of Vesical Function.

Endocrinology

63. JUNIOR LEAGUE THYROID CLINIC, Grady Hospital, Dr. Henry Poer, Director, Atlanta, Ga.: Correlation of Clinical, Pathological and Experimental Findings in Thyroid Conditions.

64. DR. EDUARD UHLENHUTH, University of Maryland School of Medicine, Baltimore, Md.: Experimental Activation of the Thyroid Gland.

65. DR. THOMAS P. SPRUNT, Baltimore, Md.: Recalcification of Bone After Removal of Parathyroid Adenoma.

66. DR. DEAN LEWIS and DR. CHARLES F. GESCHICKTER, Johns Hopkins University School of Medicine, Baltimore, Md.: Endocrine Studies in Breast Tumors.

Central Nervous System

67. DR. GEORGE T. CALDWELL, DR. W. W. BRANDES and (MR). LEWIS WATERS, Baylor University College of Medicine, Dallas, Tex.: Peripheral Nerve Tumors.

68. DR. EDGAR F. FINCHER, JR., Emory University School of Medicine, Atlanta, Ga.: Meningiomas: A Group of Encapsulated Brain Tumors.

69. DR. CHARLES BAGLEY, JR., and DR. JAMES G. ARNOLD, JR., University of Maryland School of Medicine, Baltimore, Md.: Diagnosis and Treatment of Some Surgical Lesions of the Central Nervous System.

Dermatology

70. DR. HARRY M. ROBINSON, University of Maryland School of Medicine, Baltimore, Md.: Differential Diagnosis in Commoner Skin Diseases.

71. DR. ELMO D. FRENCH and DR. ROTHWELL LEFHOLZ, Miami, Fla.: Lupus Vulgaris.

Roentgenology

72. DR. JOHN EVANS, Baltimore, Md.: (1) Paget's Disease; and (2) Gallbladder Visualization.

Cardiovascular Disease

73. AMERICAN HEART ASSOCIATION, New York, N. Y.: Phases of Cardiovascular Disease.

74. DR. H. C. SAULS and DR. CARTER SMITH, Emory University School of Medicine, Atlanta, Ga.: Clinical and Electro-Cardiac Studies in Coronary Occlusion.

75. DR. L. MINOR BLACKFORD, Emory University School of Medicine, Atlanta, Ga.: Syphilitic Aortic Insufficiency: Review of Two Hundred and Ten Cases.

76. DR. HARVEY B. HAAG, Medical College of Virginia, Richmond, Va.: Studies on the Persistence of Action of Digitalis and Digitalis Bodies.

77. DR. E. COWLES ANDRUS, Johns Hopkins University School of Medicine, Baltimore, Md.: Mechanism of the Production of Cardiac Disability in Hyperthyroidism.

78. DR. JAMES ROSS VEAL, Louisiana State University Medical Center, New Orleans, La.: Pathology of Peripheral Vascular Diseases as Demonstrated by Vasography.

Otolaryngology

79. DR. J. HAROLD KING, Cincinnati, Ohio, and DR. JOHN T. KING, Johns Hopkins University School of Medicine, Baltimore, Md.: Throat Infection in Systemic Disease.

80. DR. EDWARD A. LOOPER, University of Maryland School of Medicine, Baltimore, Md.: (1) Bronchoscopy and Esophagoscopy; and (2) Laryngectomy for Cancer of the Larynx.

81. DR. MILLARD F. ARBUCKLE, Washington University School of Medicine, St. Louis, Mo.: Diseases of the Lower Respiratory Tract and Diagnosis of Foreign Bodies in Lung and Esophagus.

82. DR. WAITMAN F. ZINN, Mercy Hospital, Baltimore, Md.: (1) Bronchoscopic Removal of Foreign Bodies; and (2) Laryngectomy.

83. DR. JESSE W. DOWNEY, JR., University of Maryland School of Medicine, Baltimore, Md.: Applied Anatomy of the Infant Temporal Bone.

84. DR. SAMUEL J. CROWE, Johns Hopkins University School of Medicine, Baltimore, Md.: (1) Meniere's Symptom Complex; (2) Early Acoustic Tumors; (3) Common Pathologic Lesions Associated with Deafness; (4) Normal and Diseased Petrous Pyramid; and (5) Lung Tumors, Bronchiectasis, Etc.

85. AMERICAN SOCIETY FOR THE HARD OF HEARING, Washington, D. C.: Needs of the Hard of Hearing from an Educational, Vocational and Economic Standpoint.

86. DR. JAMES H. MENDEL, Miami, Fla.: Eardrums and Their Interpretation.

Ophthalmology

87. DR. WM. THORNWALL DAVIS and DR. ERNEST SHEPPARD, George Washington University School of Medicine, and (Miss) LOUISA G. WELLS (Technician), Washington, D. C.: Demonstration of the Technic of Orthoptic Training.

88. WILMER INSTITUTE, Johns Hopkins University School of Medicine, Baltimore, Md.: Photography and Art in Ophthalmology.

89. DR. THEODORE J. DIMITRY, Louisiana State University Medical Center, New Orleans, La.: (1) Original Instruments for Intracapsular Cataract Extraction; (2) Iodized Oil Injection Method in Pterygium Removal; and (3) Animated Diagramatics used to Teach the Intracapsular Cataract Extraction.

90. DR. GRADY E. CLAY and DR. J. MASON BAIRD, Emory University School of Medicine, Atlanta, Ga.: Interesting Lesions of the Fundus Oculi.

91. DR. H. H. HOPKINS and DR. L. L. SLOAN, Johns Hopkins University School of Medicine, Baltimore, Md.: Treatment of Syphilitic Primary Optic Atrophy.

Art in Medicine

92. (Mr.) CARL D. CLARKE, University of Maryland School of Medicine, Baltimore, Md.: Art as Applied to Medicine.

93. DR. JAMES HERBERT WILKERSON and DR. WILLIAM HAHN (D.D.S.), University of Maryland School of Dentistry, Baltimore, Md.: Anatomical Models and Drawings by Students.

94. (Mr.) LEON SCHLOSSBERG, Johns Hopkins Hospital, Baltimore, Md.: Art as Applied to Medicine.

95. (Miss) LILLIAN J. KENNEDY, Emory University Hospital, Emory University, Ga.: (1) Various Technics Used in Medical Illustrating; and (2) Original Lantern Slide Technic.

96. (Mr.) WILLIAM P. DIDUSCH, Johns Hopkins Hospital, Baltimore, Md.: Art as Applied to Medicine.

Orthopedic Surgery

97. DR. ALLEN F. VOSHELL, University of Maryland School of Medicine, Baltimore, Md.: Cystic Diseases of Bone.

98. DR. LAWSON THORNTON and DR. CALVIN SANDISON, Emory University School of Medicine, Atlanta, Ga.: Orthopedic Problems in Region of Hip Joint.

99. DR. R. A. GRISWOLD, DR. HARRY GOLDBERG and DR. ROBERTSON JOPLIN, University of Louisville School of Medicine, Louisville, Ky.: Treatment of Fractures of the Humerus by Constant Traction Cast.

100. DR. H. THEODORE SIMON, DR. A. SCOTT HAMILTON and DR. CHARLES L. FARRINGTON, Louisiana State University Medical Center, New Orleans, La.: Pneumoradiography of the Knee: A Newer Technic Demonstrating its Value in the Diagnosis of Semilunar Cartilage Injury.

101. DR. HAROLD R. BOHLMAN, Johns Hopkins University School of Medicine, Baltimore, Md.: (1) Vicious Types of Shoe Advertising; (2) Arch Supports; and (3) Apparatus for Continuous, Controllable Passive Motion.

102. DR. MOSES GELLMAN, Kernan Hospital for Crippled Children, Baltimore, Md.: Congenital Anomalies.

103. DR. ALLEN F. VOSHELL and DR. OTTO C. BRANTIGEN, Baltimore City Hospitals, Baltimore, Md.: Mechanics of Knee Joint: Gross Anatomical Specimens.

Occupational Therapy

104. SHEPPARD AND ENOCH PRATT HOSPITAL, Occupational Therapy Department, Towson, Md.: Occupational Therapy.

105. JUNIOR LEAGUE CURATIVE WORKSHOPS (Demonstration Units), Johns Hopkins Hospital and University of Maryland Hospital, and CRAFTMART, a Market for Articles Made by the Handicapped, Baltimore, Md.: Occupational Therapy.

106. MARYLAND LEAGUE FOR CRIPPLED CHILDREN, Baltimore, Md.: Organization of Reconstructive Work for Crippled Children in Maryland.

107. BALTIMORE GOODWILL INDUSTRIES, Baltimore, Md.: Rehabilitation of the Handicapped.

Pharmacy

108. AMERICAN PHARMACEUTICAL ASSOCIATION, Washington, D. C.: Official Medicines.

MOVING PICTURES

Fifth Regiment Armory

A Moving Picture Program for Wednesday and Thursday, Two Days in Two Rooms (Assembly Rooms Nos. 10 and 11) to Run Simultaneously.

Wednesday, November 18

Fifth Regiment Armory, Assembly Room No. 10

9:00 to 10:00 a. m. Request period. Any film on the program will be run at this time upon request to the movie operator.

10:00 a. m. to 12:15 p. m. These films will run in this order, beginning at 10:00 a. m., the time necessary for each film to run, as given by the author, being indicated after each title.

1. "The Underwater Treatment of Arthritis" (12 minutes), W. T. WOOTTON, Hot Springs National Park, Ark.
2. (1) "Surgery of the Kidney" (16 minutes), and (2) "Surgery of the Bladder" (16 minutes), ROBERT B. McIVER, Jacksonville, Fla.
3. (1) "Anastomosis of Gastro-Intestinal Tract" (5 minutes), and (2) "Ureteral Transplantation and Cystectomy" (5 minutes), ADDISON G. BRENIZER, Charlotte, N. C. (Scientific Exhibit)
4. "Surgery of the Ureter" (16 minutes), ROBERT B. McIVER, Jacksonville, Fla.
5. "Fifty Fractures of Neck of Femur Treated Immediately with Smith-Petersen Nail" (10 minutes), LAWSON THORNTON and CALVIN SANDISON, Emory University School of Medicine, Atlanta, Ga. (Scientific Exhibit)
6. "Examination, Protection and Treatment of Convalescent Poliomyelitis" (30 minutes), RAYMOND E. LENHARD and (Mr.) HENRY O. KENDALL, Children's Hospital School, Baltimore, Md.
7. "Occupational Therapy" (30 minutes), SHEPPARD and ENOCH PRATT HOSPITAL, Occupational Therapy Department, Towson, Md. (Scientific Exhibit)

12:15 to 2:00 p. m. Request period. Any film on the program will be run at this time upon request to the movie operator.

2:00 to 4:45 p. m. These films will run in this order, beginning at 2:00 p. m., the time necessary for each film to run, as given by the author, being indicated after each title.

8. "Technic of Roentgen Kymography" (12 minutes), WENDELL G. SCOTT and SHERWOOD MOORE, Washington University School of Medicine, St. Louis, Mo. (Scientific Exhibit)

9. "The Hematocrit Technic as an Aid in Routine Practice" (10 minutes), M. M. WINTROBE, Johns Hopkins Hospital, Baltimore, Md. (Scientific Exhibit)

10. "The Orthoptic Treatment of Squint" (16 minutes), WILLIAM THORNWALL DAVIS, George Washington University School of Medicine, Washington, D. C. (Scientific Exhibit)

11. "Ophthalmological Operations" (16 minutes), ALAN C. WOODS, Wilmer Institute, Johns Hopkins Hospital, Baltimore, Md. (Scientific Exhibit)

12. (1) "Bronchoscopy, Removal of Foreign Bodies" (15 minutes), (2) "Laryngoscopy for Cancer of the Larynx" (15 minutes), and (3) "The Use of Bronchoscopy in Diagnosis and Treatment" (15 minutes), EDWARD A. LOOPER, University of Maryland School of Medicine, Baltimore, Md. (Scientific Exhibit)

13. "Seeing Through Life" (30 minutes), MARYLAND SOCIETY FOR THE PREVENTION OF BLINDNESS, Baltimore, Md. (Scientific Exhibit)

14. "The Modern Diagnosis and Treatment of Syphilis" (30 minutes), AMERICAN SOCIAL HYGIENE ASSOCIATION, New York, N. Y.

4:45 to 5:30 p. m. Request period. Any film on the program will be run at this time upon request to the movie operator.

Wednesday, November 18

Fifth Regiment Armory, Assembly Room No. 11

9:00 to 10:00 a. m. Request period. Any film on the program will be run at this time upon request to the movie operator.

10:00 a. m. to 12:30 p. m. These films will run in this order beginning at 10:00 a. m., the time necessary for each film to run, as given by the author, being indicated after each title.

1. (1) "Subtotal Thyroidectomy for Exophthalmic Goiter" (20 minutes), and (2) "Total Thyroidectomy for Nodular Toxic Goiter" (15 minutes), DAVID HENRY POER, Emory University School of Medicine, Atlanta, Ga. (Scientific Exhibit)

2. "Aseptic Intestinal Anastomosis" (20 minutes), CYRUS F. HORINE, University of Maryland School of Medicine, Baltimore, Md.

3. "Embryological Development of Generative Tract" (20 minutes), J. MASON HUNDLEY, JR., Baltimore, Md. (Scientific Exhibit) (Film obtained from the Obstetrical and Gynecological Department of the Royal Infirmary, Liverpool, England.)

4. "The Treatment of Gonorrhea in the Female by Means of Systemic and Additional Pelvic Heating" (10 minutes), WILLIAM BIERMAN and E. A. HOROWITZ, Mount Sinai Hospital, New York, N. Y. (Scientific Exhibit)

5. "Causes and Treatment of Leukorrhea" (30 minutes), KARL JOHN KARNAKY, University of Texas School of Medicine (Galveston) and Jefferson Davis Hospital, Houston, Tex. (Scientific Exhibit)

6. "An Operation for Transvaginal Sterilization" (20 minutes), HOWARD OWEN SMITH, Marlin, Tex.

12:30 to 2:00 p. m. Request period. Any film on the program will be run at this time upon request to the movie operator.

2:00 to 4:30 p. m. These films will run in this order, beginning at 2:00 p. m., the time necessary for each film to run, as given by the author, being indicated after each title.

7. "Outline of Treatment of Burns" (12 minutes), J. D. MARTIN, JR., Emory University School of Medicine, Atlanta, Ga.

8. "Technic of Electrosurgical Operation for Advanced Carcinoma" (18 minutes), TIBOR DE CHOLNOKY, Postgraduate Medical School and Hospital, Columbia University, New York, N. Y. (Scientific Exhibit)

9. "Cancer of the Rectum" (14 minutes), G. V. BRINDLEY, M. W. SHERWOOD, A. C SCOTT, JR., and CHARLES PHILLIPS Temple, Tex. (Scientific Exhibit)

10. "Selective Thoracoplasty" (16 minutes), C. B. CARTER, Baylor University College of Medicine, Dallas, Tex.

11. "The Surgery of Pulmonary Tuberculosis" (16 minutes), KENNETH A. MORRIS, Jacksonville, Fla.

12. "Physics of Electrosurgery and Electrosurgical Operations" (30 minutes), GRANT E. WARD, University of Maryland School of Medicine, Baltimore, Md. (Scientific Exhibit)

13. "Open Treatment of General Peritonitis" (30 minutes), H. A. GAMBLE, Greenville, Miss. (Scientific Exhibit)

4:30 to 5:30 p. m. Request period. Any film on the program will be run at this time upon request to the movie operator.

Thursday, November 19

Same program as Wednesday.

HOSPITAL CLINICS

Friday Afternoon, November 20

Clinical sessions, ward walks and operative clinics will be held Friday afternoon at the Johns Hopkins Hospital and University of Maryland Hospital. Program will appear in an issue of the *Daily Bulletin* at the Baltimore meeting.

TECHNICAL EXHIBITS

Fifth Regiment Armory

The Technical Exhibits have a real scientific value and physicians who wish to keep abreast of the times and know the latest in drugs and medical appliances should spend some time with these exhibits. A large amount of useful information can be procured at these exhibits. Many exhibitors have nothing for sale, the representatives of the firms being there to give the latest information regarding their products. Those who have items for sale will gladly give information regarding them. *Be sure to visit the Technical Exhibits.*

EXCERPTS FROM THE BY-LAWS

Sec. 3. Except by special order, the order of exercises, papers and discussions as set forth in the official program will be followed from day to day until it has been completed, and all papers omitted will be called in regular order.

Sec. 4. No address or paper before the Association, or any of its sections, except the addresses of the President and Orators, shall occupy more than twenty minutes in its delivery; and no member shall speak longer than five minutes, nor more than one time on any subject, provided each essayist be allowed ten minutes in which to close the discussion.

Sec. 5. All papers before the Association, or any of its sections, shall be the property of the Association. Each paper shall be deposited with the Secretary when read, or within ten days thereafter.

Sec. 6. No paper shall be published except upon recommendation of the Publication Committee, which shall consist of the Secretary as Chairman, with the Chairman and Secretary of each section as its constant members.

GENERAL PUBLIC SESSION

Informal

Lyric Theatre

Tuesday, November 17, 8:15 p. m.

The General Chairman, Sydney R. Miller, Baltimore, presiding

Presentations limited to twenty five minutes

"Heart Disease Versus Longevity," JONATHAN C. MEAKINS, Professor of Medicine, McGill University Faculty of Medicine, Montreal, Canada.

"Syphilis as a Public Health Problem," THOMAS PARRAN, JR., Surgeon General, United States Public Health Service, Washington, D. C.

"The Roll of Surgery and Hospital in Fighting Disease," IRVIN ABELL, Clinical Professor of Surgery, University of Louisville School of Medicine, Louisville, Ky.

"Society's Debts to the Doctor," REV. ALPHONSE M. SCHWITALLA, S.J., Ph.D., Dean, St. Louis University School of Medicine, St. Louis, Mo.

Music by the Johns Hopkins Orchestra, Bart Wirtz, Conductor.

GENERAL SESSION

PRESIDENT'S NIGHT

Lord Baltimore Hotel

Wednesday, November 18, 8:15 p. m.

Music.

Call to order by the Chairman of the Committee on Arrangements, SYDNEY R. MILLER, Baltimore.

Invocation, REV. S. TAGART STEELE, JR., D.D., Rector, Saint David's Episcopal Church, Baltimore.

Address of Welcome in behalf of the Baltimore City Medical Society, CHAS. C. W. JUDD, President, Baltimore.

Address of Welcome in behalf of the Medical and Chirurgical Faculty of the State of Maryland, F. D. CHAPPELEAR, President, Hughesville.

Response to the Addresses of Welcome in behalf of the Southern Medical Association, JAMES M. MARTIN, Dallas, Tex.

Remarks on the Star Spangled Banner, JAMES E. HANCOCK, President for Maryland, Society of the War of 1812, Baltimore.

Solo, HARRIETT ZELL COLSTON. Accompanist, LAURENCE PETRAN.

Introduction of President by the General Chairman.

Introduction of Presidents.

President's Address: "The Roentgen Ray—Facts and Fictions," FRED M. HODGES, Richmond, Va.

Report of Council.

New and unfinished business.

Report of Nominating Committee.

Election of Officers.

Presentation of newly elected officers.

Announcements.

Adjournment for President's Reception and Ball.

Music.

MEMORANDA

GENERAL CLINICAL SESSIONS
BALTIMORE DAY

Fifth Regiment Armory

MEDICINE—Section A

Presentations will be limited to fifteen minutes with a brief intermission between each presentation. No discussion.

Tuesday, November 17, 10:00 a. m.

Fifth Regiment Armory, Assembly Room No. 1

Thomas B. Futcher, presiding

1. "Artificial Pneumothorax in Pneumonia" (Lantern Slides), HARRY M. STEIN, Professor of Clinical Medicine, University of Maryland School of Medicine, Baltimore.

2. "Bronchiectasis" (Lantern Slides), CHARLES R. AUSTRIAN, Associate Professor of Medicine, Johns Hopkins University School of Medicine, Baltimore.

3. "Fungus Infections of the Lung" (Lantern Slides), THOMAS R. BOGGS, Associate Professor of Medicine, Johns Hopkins University School of Medicine, Baltimore.

4. "The Significance of Precordial Pain," WALTER A. BAETJER, Associate Professor of Medicine, University of Maryland School of Medicine, and Associate in Medicine, Johns Hopkins University School of Medicine, Baltimore.

5. "Cause and Treatment of Functional Disability in Emphysema" (Lantern Slides), HENRY M. THOMAS, JR., Associate in Medicine, Johns Hopkins University School of Medicine, Baltimore.

6. "The Function of the Vestibulo-Ocular Reflexes," FRANK R. FORD, Associate Professor of Neurology, Johns Hopkins University School of Medicine, Baltimore.

7. "Problems Connected with Anemia," PAUL W. CLOUGH, Associate Professor of Medicine, University of Maryland School of Medicine, and Associate in Medicine, Johns Hopkins University School of Medicine, Baltimore.

8. "Thrombocytopenic Purpura" (Lantern Slides), M. M. WINTROBE, Associate in Medicine, Johns Hopkins University School of Medicine, EDWARD M. HANRAHAN, JR., Instructor in Surgery, Johns Hopkins University School of Medicine, and Instructor in Surgery, University of Maryland School of Medicine, and CAROLINE BEDELL THOMAS, Instructor in Medicine, Johns Hopkins University School of Medicine, Baltimore.

12:30 noon—Adjournment for lunch.

Tuesday, November 17, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 1

Julius Friedenwald, presiding

9. "Electrocardiograms Simulating those of Coronary Thrombosis" (Lantern Slides), WILLIAM S. LOVE, JR., Associate Professor of Medicine and Instructor in Pathology, University of Maryland School of Medicine, Baltimore.

10. "Prontosil, a Specific Chemotherapeutic Agent for the Treatment of Beta Hemolytic Streptococcal Infections" (Lantern Slides), PERRIN H. LONG, Associate in Medicine, Johns Hopkins University School of Medicine, Baltimore.

11. "Mellitensis Infection: Treatment with Neoarsphenamine" (Lantern Slides), CHARLES W. WAINWRIGHT, Associate in Medicine, Johns Hopkins University School of Medicine, Baltimore.

12. "Pyelonephritis" (Lantern Slides), WARFIELD T. LONGCOPE, Professor of Medicine, Johns Hopkins University School of Medicine, and Director of Department of Medicine, Johns Hopkins Hospital, Baltimore.

13. "Administration of Fluids: Effect of Blood Volume" (Lantern Slides), MAGNUS I. GREGERSEN, Professor of Physiology, University of Maryland School of Medicine, Baltimore.

14. "Varieties of Hypertension" (Lantern Slides), MAURICE C. PINCOFFS, Professor of Medicine, University of Maryland School of Medicine, Baltimore.

15. "Subacute Gonococcal Endocarditis," LOUIS HAMMAN, Associate Professor of Medicine, Johns Hopkins University School of Medicine, Baltimore.

16. "Congenital Polycystic Disease of the Kidney" (Lantern Slides), HUGH R. SPENCER, Professor of Pathology, University of Maryland School of Medicine, Baltimore.

17. "Skin Disease and Internal Medicine," LLOYD W. KETRON, Associate Professor of Dermatology, Johns Hopkins University School of Medicine, Baltimore.

5:30 p. m.—Adjournment.

GENERAL CLINICAL SESSIONS
BALTIMORE DAY

Fifth Regiment Armory

MEDICINE—Section B

Presentations will be limited to fifteen minutes with a brief intermission between each presentation. No discussion.

Tuesday, November 17, 10:00 a. m.

Fifth Regiment Armory, Assembly Room No. 2

Harvey G. Beck, presiding

1. "Recalcification of Bone after Removal of Parathyroid Adenoma" (Lantern Slides), THOMAS P. SPRUNT, Associate Professor of Medicine, University of Maryland School of Medicine, and Associate in Medicine, Johns Hopkins University School of Medicine, Baltimore.
2. "Disturbances of Pituitary Function" (Lantern Slides), THOMAS B. FUTCHER, Associate Professor of Medicine, Johns Hopkins University School of Medicine, Baltimore.
3. "Protamine Insulin" (Lantern Slides), GEORGE A. HARROP, Associate Professor of Medicine, Johns Hopkins University School of Medicine, and M. RICHARD WHITEHILL, Baltimore.
4. "Interrelations between Thyroid and Hypophysis" (Lantern Slides), EDUARD UHLENHUTH, Professor of Anatomy, University of Maryland School of Medicine, Baltimore.
5. "Etiology of Exophthalmic Goiter" (Lantern Slides), JOHN T. KING, JR., Associate in Medicine, Johns Hopkins University School of Medicine, Baltimore.
6. "The Heart in Thyroid Disease" (Lantern Slides), E. COWLES ANDRUS, Associate Professor of Medicine, Johns Hopkins University School of Medicine, Baltimore.
7. "Management of Psychoneurotic Patients," LEWELLYS F. BARKER, Professor Emeritus of Medicine, Johns Hopkins University School of Medicine, Baltimore.
8. "Changes in Psychiatric Education," ROSS McC. CHAPMAN, Professor of Psychiatry, University of Maryland School of Medicine, Baltimore.

12:30 noon—Adjournment for lunch.

Tuesday, November 17, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 2

Lewellys F. Barker, presiding

9. "Craniotabes" (Lantern Slides), EDWARDS A. PARK, Professor of Pediatrics, and Director of Department of Pediatrics, Johns Hopkins University School of Medicine, Baltimore.

10. "The Prevention of Deaths from Measles," HUNTINGTON WILLIAMS, Professor of Hygiene and Public Health, University of Maryland School of Medicine, Baltimore.

11. "Cardiac Decompensation in Acute Nephritis in Childhood," T. CAMPBELL GOODWIN, Associate Professor of Pediatrics, University of Maryland School of Medicine, and Associate in Pediatrics, Johns Hopkins University School of Medicine, Baltimore.

12. "Syphilis as a Problem in Immunity," ALAN M. CHESNEY, Associate Professor of Medicine and Dean of the Medical School, Johns Hopkins University School of Medicine, Baltimore.

13. "The Treatment of Asymptomatic Neurosyphilis" (Lantern Slides), J. EARLE MOORE, Associate in Medicine, Johns Hopkins Universiy School of Medicine, Baltimore.

14. "Acute and Chronic Pancreatitis: Clinical Observations" (Lantern Slides), JULIUS FRIEDENWALD, Professor Emeritus of Gastroenterology, University of Maryland School of Medicine, Baltimore.

15. "Neoplasms of the Digestive Tract," THOMAS R. BROWN, Associate Professor of Medicine, Johns Hopkins University School of Medicine, Baltimore.

16. "Chronic Carbon Monoxide Anoxemia: Clinical Syndromes," HARVEY G. BECK, Professor of Clinical Medicine, University of Maryland School of Medicine, Baltimore.

17. "Clinical Picture of Craniopharyngiomas" (Lantern Slides), JAMES G. ARNOLD, JR., Instructor in Neurology and Assistant in Pathology, University of Maryland School of Medicine, Baltimore.

5:00 p. m.—Adjournment.

GENERAL CLINICAL SESSIONS

BALTIMORE DAY

Fifth Regiment Armory

SURGERY—Section A

Presentations will be limited to fifteen minutes with a brief intermission between each presentation. No discussion.

Tuesday, November 17, 10:00 a. m.

Fifth Regiment Armory, Assembly Room No. 3

Randolph Winslow, Honorary Chairman

Walter D. Wise, presiding

1. "Carcinoma of the Esophagus" (Lantern Slides), WAITMAN F. ZINN, Clinical Professor of Diseases of the Nose and Throat, University of Maryland School of Medicine, Baltimore.

2. "A Method of Tubed Flap Formation" (Lantern Slides), J. STAIGE DAVIS, Associate Professor of Surgery, Johns Hopkins University School of Medicine, Baltimore.

3. "Physiological Changes Occurring in the Urinary Tract During Pregnancy with Special Consideration of Associated Pyelitis" (Lantern Slides), J. MASON HUNDLEY, JR., Professor of Gynecology, University of Maryland School of Medicine, Baltimore.

4. "The Acute Abdomen," J. M. T. FINNEY, SR., Professor Emeritus of Surgery, Johns Hopkins University School of Medicine, Baltimore.

5. "Complications of Advanced Biliary Tract Disease," WALTER D. WISE, Professor of Clinical Surgery, University of Maryland School of Medicine, Baltimore.

6. "Ankylosis of the Jaw" (Lantern Slides), ROBERT P. BAY, Professor of Oral Surgery, University of Maryland School of Medicine, Baltimore.

7. "Old Dislocations of the Shoulder" (Lantern Slides), GEORGE E. BENNETT, Associate Professor of Orthopedic Surgery, Johns Hopkins University School of Medicine, Baltimore.

8. "The Prevention and the Treatment of Surgical Shock," I. RIDGEWAY TRIMBLE, Instructor in Surgery, Johns Hopkins University School of Medicine, Baltimore.

12:30 noon—Adjournment for lunch.

Tuesday, November 17, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 3

Richard W. TeLinde, presiding

9. "One - Stage Abdomino - Perineal Resection for Carcinoma of the Rectum" (Lantern Slides), SAMUEL McLANAHAN, JR., Assistant in Surgery, Johns Hopkins University School of Medicine, Baltimore.

10. "The Initial Treatment of Patients with Acute Cerebral Injuries" (Lantern Slides), CHARLES BAGLEY, JR., Professor of Neurologic Surgery, University of Maryland School of Medicine, Baltimore.

11. "The Treatment of Acute Mechanical Intestinal Obstruction," HARVEY B. STONE, Associate Professor of Surgery, Johns Hopkins University School of Medicine, and JAMES C. OWINGS, Associate in Surgery, Johns Hopkins University School of Medicine, Baltimore.

12. "Adrenal Lesions in Children" (Lantern Slides), WARFIELD M. FIROR, Associate Professor of Surgery, Johns Hopkins University School of Medicine, Baltimore.

13. "Late Intestinal Obstruction Complicating Acute Appendicitis: Its Management" (Lantern Slides), CHARLES REID EDWARDS, Professor of Clinical Surgery, University of Maryland School of Medicine, Baltimore.

14. "The Signs of Ovulation in Women," LAWRENCE R. WHARTON, Instructor in Gynecology, Johns Hopkins University School of Medicine, Baltimore.

15. "Fractures and Physiotherapy" (Lantern Slides), PAGE EDMUNDS, Professor of Traumatic Surgery, University of Maryland School of Medicine, Baltimore.

16. "Remarks on Surgery of the Prostate" (Lantern Slides), HUGH H. YOUNG, Professor of Urology, Johns Hopkins University School of Medicine, Baltimore.

17. "Renal Infections" (Lantern Slides), W. HOUSTON TOULSON, Professor of Genito-Urinary Surgery, University of Maryland School of Medicine, Baltimore.

18. "Chronic Subdural Hematoma: Diagnosis and Treatment" (Lantern Slides), RICHARD G. COBLENTZ, Associate in Neurologic Surgery, University of Maryland School of Medicine, Baltimore.

19. "Preoperative Preparation for Children," CHAS. W. MAXSON, Chief, Department of Surgery, South Baltimore General Hospital, Baltimore.

5:30 p. m.—Adjournment.

GENERAL CLINICAL SESSIONS

BALTIMORE DAY

Fifth Regiment Armory

SURGERY—Section B

Presentations will be limited to fifteen minutes with a brief intermission between each presentation. No discussion.

Tuesday, November 17, 10:00 a. m.

Fifth Regiment Armory, Assembly Room No. 4

J. M. T. Finney, Jr., presiding

1. "Apnea of the New Born" (Moving Pictures), FRANKLIN F. SNYDER, Associate Professor of Obstetrics, Johns Hopkins University School of Medicine, Baltimore.

2. "A Useful Modification of the Watkins' Interposition Operation" (Lantern Slides), EDWARD H. RICHARDSON, Associate Professor of Gynecology, Johns Hopkins University School of Medicine, Baltimore.

3. "Meniere's Disease: Its Diagnosis and Treatment" (Lantern Slides), WALTER E. DANDY, Adjunct Professor of Neurological Surgery, Johns Hopkins University School of Medicine, Baltimore.

4. "The Anatomy and Physiology of the Sympathetics in Relation to the Treatment of Hypertension" (Lantern Slides), THOMAS B. AYCOCK, Associate in Surgery, University of Maryland School of Medicine, Baltimore.

5. "The Surgical Treatment of Hypertension," ARTHUR M. SHIPLEY, Professor of Surgery and Head of the Department, University of Maryland School of Medicine, Baltimore.

6. "The Surgical Treatment of Common Duct Stones" (Lantern Slides), WILLIAM F. RIENHOFF, JR., Associate Professor of Surgery, Johns Hopkins University School of Medicine, Baltimore.

7. "The Management of the Anorectal Syndrome of Lymphogranuloma Inguinale," MONTE EDWARDS, Associate Professor of Surgery, University of Maryland School of Medicine, Baltimore.

8. "Diathermy in Delayed Union of Fractures" (Lantern Slides), ALLEN F. VOSHELL, Professor of Orthopedic Surgery, University of Maryland School of Medicine, Baltimore.

12:30 noon—Adjournment for lunch.

Tuesday, November 17, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 4

Alexius McGlannan, Honorary Chairman

Frank S. Lynn, presiding

9. "The Management of Accessible Malignant Disease" (Lantern Slides), GRANT E. WARD, Associate in Surgery, University of Maryland School of Medicine, Baltimore.

10. "Postpartum Hemorrhage," LOUIS H. DOUGLASS, Professor of Clinical Obstetrics, University of Maryland School of Medicine, Baltimore.

11. "Differential Diagnosis of Bone Lesions" (Lantern Slides), DEAN LEWIS, Professor of Surgery and Director of the Department, Johns Hopkins University School of Medicine, Baltimore.

12. "Unusual Postoperative Infection with Progressive Ulceration," THOMAS K. GALVIN, Assistant Professor of Gynecology, University of Maryland School of Medicine, Baltimore.

13. "The Surgical Consideration of the Typhoid Carrier" (Lantern Slides), FRANK S. LYNN, Professor of Clinical Surgery, University of Maryland School of Medicine, Baltimore.

14. "Tumors of the Chest Wall" (Lantern Slides), GEORGE A. STEWART, Instructor in Surgery, Johns Hopkins University School of Medicine, Baltimore.

15. "Hemorrhage into or beneath the Rectus Muscle Simulating an Acute Abdomen" (Lantern Slides), THOMAS S. CULLEN, Professor of Gynecology, Johns Hopkins University School of Medicine, Baltimore.

16. "Suppurative Pericarditis," NATHAN WINSLOW, Professor of Clinical Surgery, University of Maryland School of Medicine, Baltimore.

17. "Diagnosis and Treatment of Peripheral Vascular Diseases Becoming Unnecessarily Complicated and Confused," BERTRAM M. BERNHEIM, Associate Professor of Surgery, Johns Hopkins University School of Medicine, Baltimore.

18. "Regional Ileitis with Involvement of the Cecum," DANIEL J. PESSAGNO, Associate Professor of Surgery, University of Maryland School of Medicine, Baltimore.

19. "Surgical Treatment of the Hemophiliac" (Lantern Slides), BARNES WOODHALL, Instructor in Surgery, Johns Hopkins University School of Medicine, Baltimore.

5:30 p. m.—Adjournment.

GENERAL CLINICAL SESSIONS

BALTIMORE DAY

Fifth Regiment Armory

OPHTHALMOLOGY AND OTOLARYNGOLOGY

Presentations will be limited to fifteen minutes with a brief intermission between each presentation. No discussion.

Tuesday, November 17, 10:00 a. m.

Fifth Regiment Armory, Assembly Room No. 5

OPHTHALMOLOGY

Alan C. Woods, presiding

1. "The Clinical Picture and Classification of Glaucoma" (Lantern Slides), FRANK B. WALSH, Associate in Ophthalmology, Johns Hopkins University School of Medicine, Baltimore.
2. "The Pathology of Glaucoma" (Lantern Slides), JONAS S. FRIEDENWALD, Associate Professor of Ophthalmology, Johns Hopkins University School of Medicine, Baltimore.
3. "The Medical Treatment of Glaucoma" (Lantern Slides), CLYDE A. CLAPP, Professor of Ophthalmology, University of Maryland School of Medicine, Baltimore.
4. "The Surgical Treatment of Glaucoma" (Lantern Slides), ALAN C. WOODS, Acting Professor of Ophthalmology and Acting Director of Department of Ophthalmology, Johns Hopkins University School of Medicine, Baltimore.
5. "The Result of Surgical Treatment of Glaucoma," EDWARD P. BURCH, Instructor in Ophthalmology, Johns Hopkins University School of Medicine, Baltimore.
6. "Perimetrical Studies in Syphilitic Atrophy of the Optic Nerve" (Lantern Slides), LOUISE SLOAN, Instructor in Ophthalmology, Johns Hopkins University School of Medicine, Baltimore.
7. "The Modern Treatment of Syphilitic Atrophy of the Optic Nerve" (Lantern Slides), H. HANFORD HOPKINS, Instructor in Medicine, Johns Hopkins University School of Medicine, Baltimore.

12:30 noon—Adjournment for lunch.

Tuesday, November 17, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 5

OTOLARYNGOLOGY

Edward A. Looper, presiding

8. "The Diagnosis of Tumors of the Lower Respiratory Tract" (Lantern Slides), EDWIN N. BROYLES, Associate in Laryngology and Otology, Johns Hopkins University School of Medicine, Baltimore.

9. "Correction of Depressed Deformities of the External Nose with Rib-Graft" (Lantern Slides), LEE COHEN, Otolaryngologist to Baltimore Eye, Ear, Nose and Throat Hospital and Sinai Hospital, Baltimore.

10. "A Study of the Infant Temporal Bone: The Anatomy of Its Middle Ear Tract and Its Disease" (Lantern Slides and Specimens), JESSE W. DOWNEY, JR., Professor of Otology, University of Maryland School of Medicine, Baltimore.

11. "Anatomical Variations of the Petrous Pyramid and Their Influence upon the Clinical Symptoms of Infection in this Region" (Lantern Slides), STACY R. GUILD, Associate Professor of Otology and Director of Otological Research Laboratory, Johns Hopkins University School of Medicine, Baltimore.

12. "Clinical Aspects of Petrous Pyramid Infection" (Lantern Slides), J. JULIAN CHISHOLM, Associate in Laryngology and Otology, Johns Hopkins University School of Medicine, Baltimore.

13. "Implantation for Atrophic Rhinitis" (Lantern Slides), JOSEPH I. KEMLER, Associate in Ophthalmology, University of Maryland School of Medicine, Baltimore.

14. "Laryngectomy for Cancer of the Larynx" (Moving Pictures), EDWARD A. LOOPER, Professor of Diseases of the Nose and Throat, University of Maryland School of Medicine, Baltimore.

15. "Chronic Sinusitis: A Complete Operation: Technic and Results in Two Hundred Consecutive Cases" (Lantern Slides), W. RAYMOND McKENZIE, Associate in Diseases of the Nose and Throat, University of Maryland School of Medicine, Baltimore.

16. "The Diagnosis and Treatment of Conditions Simulating Sinus Disease" (Lantern Slides), HARRY R. SLACK, JR., Associate in Laryngology and Otology, Johns Hopkins University School of Medicine, Baltimore.

17. "The Proper Criteria for Lip Reading Recommendation: Medical and Educational Considerations," MOSES L. BREITSTEIN, Instructor in Laryngology and Otology, Johns Hopkins University School of Medicine, Baltimore.

5:00 p. m.—Adjournment.

GENERAL CLINICAL SESSIONS

TWO SESSIONS MEETING CONCURRENTLY REPRESENTING ALL SPECIALTIES

Fifth Regiment Armory

Presentations will be limited to twenty-five minutes with a brief intermission between each presentation. No discussion.

Wednesday, November 18, 9:15 a. m.

Fifth Regiment Armory, Assembly Room No. 1

Fred M. Hodges, President, and Quitman U. Newell, First Vice-President, presiding

1. "The Morbidity and Mortality in Supravaginal Versus Complete Hysterectomy" (Lantern Slides), QUITMAN U. NEWELL, Professor of Clinical Obstetrics and Gynecology, Washington University School of Medicine, and W. C. SCHRIVNER, St. Louis, Mo.
2. "Common Errors in the Diagnosis and Treatment of Cancer of the Colon and Rectum," FRED W. RANKIN, Lexington, Ky.
3. "The Acquired Resistance of Fixed Tissue Cells to Certain Chemical Poisons" (Lantern Slides), WM. deB. MacNIDER, Kenan Research Professor of Pharmacology, University of North Carolina School of Medicine, Chapel Hill, N. C.
4. "The Roentgen Treatment of Infections" (Lantern Slides), WILLIS F. MANGES, Professor of Roentgenology, Jefferson Medical College, Philadelphia, Pa.
5. "Obstetric Hemorrhage and Its Management" (Lantern Slides), S. A. COSGROVE, Clinical Professor of Obstetrics, Faculty of Medicine, Columbia University (New York), Jersey City, N. J.
6. "Aberrant Duplication of the Alimentary Tract" (Lantern Slides), WILLIAM E. LADD, Clinical Professor of Surgery, Harvard University Medical School, Boston, Mass.
7. "The Management of Acute Head Injuries," C. C. COLEMAN, Professor of Neurological Surgery, Medical College of Virginia, Richmond, Virginia.

12:30 noon—Adjournment.

Wednesday, November 18, 9:15 a. m.

Fifth Regiment Armory, Assembly Room No. 2

Fred M. Hodges, President, and J. E. Knighton, Second Vice-President, presiding

1. "Evaluation of Modern Therapy in Diabetes Mellitus," A. A. HEROLD, Shreveport, La.

2. "The Feeding of Young Infants: Is It a Closed Book?" (Lantern Slides), CHARLES HENDEE SMITH, Professor of Pediatrics, New York University College of Medicine, New York, N. Y.

3. "Phenomena which Accompany the Very Early Administration of Antipneumococcus Serum in Lobar Pneumonia," RUSSELL L. CECIL, Professor of Clinical Medicine, Cornell University Medical College, and Professor of Internal Medicine, New York Polyclinic Medical School and Hospital, New York, N. Y.

4. "Clinical Indications for Roentgenologic Examination of the Thorax" (Lantern Slides), B. R. KIRKLIN, Professor of Radiology, University of Minnesota Graduate School of Medicine, and Chief of the Department of Radiology, Mayo Clinic, Rochester, Minn.

5. "Comments on Diseases of the Esophagus" (Lantern Slides), O. H. PERRY PEPPER, Professor of Medicine, University of Pennsylvania School of Medicine, Philadelphia, Pa.

6. "Results Obtained in the Treatment of Angiomata" (Lantern Slides), W. S. NEWCOMET, Philadelphia, Pa.

7. "Relation of Thyrotoxicosis to Emotions," ALPHONSE McMAHON, Senior Instructor in Medicine, St. Louis University School of Medicine, St. Louis, Mo.

12:30 noon—Adjournment.

SECTION ON MEDICINE

Fifth Regiment Armory

Officers

Chairman—William B. Porter, Richmond, Va.
Vice-Chairman—O. P. J. Falk, St. Louis, Mo.
Secretary—John B. Youmans, Nashville, Tenn.

Hosts from the Baltimore City Medical Society—Charles W. Wainwright, Paul W. Clough, John T. King, Jr., Warfield T. Longcope, Harry M. Stein and William S. Love, Jr., Baltimore.

Wednesday, November 18, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 1

1. "Drainage as a Factor in the Treatment of Lobar Pneumonia" (Lantern Slides), CONLEY H. SANFORD, Memphis, Tenn.

   Paper deals first with the physiologic processes involved in promoting drainage in the normal lung. The pathogenesis of lobar pneumonia and evidences favoring the theory that the disease is primarily a pneumococcic lobar atelectasis are discussed. A method of treatment designed to promote drainage of the infected lung tissue is outlined and a brief synopsis of the results of experimental treatment of 309 cases is given.

   Discussed by John Minor, Washington, D. C.; Henry M. Thomas, Baltimore, Md.

2. Chairman's Address: "The Heart in Endemic Pellagra" (Lantern Slides), WILLIAM B. PORTER, Richmond, Va.

3. "A Clinical Assay of the Potency of Various Extracts of Liver in the Treatment of Active Pellagra" (Lantern Slides), JULIAN M. RUFFIN and DAVID T. SMITH, Durham, N. C.

   One hundred and seven patients were fed a basic diet, which contained no pellagra curative factors, and to our surprise thirty of these made a satisfactory recovery. The remaining seventy-seven cases, who were not improving on this diet, were then treated with various extracts of liver. Under these conditions of study a definite difference in potency was demonstrated in various commercial liver extracts.

   Discussed by Maurice C. Pincoffs, Baltimore, Md.; Henry B. Mulholland, University, Va.

4. "Certain Etiological Factors in Pellagra," VIRGIL P. SYDENSTRICKER and JOHN W. THOMAS, Augusta, Ga.

   Factors as diverse as poor diet with avitaminosis, intoxication, infection and exposure to sunlight seem important. The hypothesis of an intrinsic deficiency is presented, the basis of this theory discussed. Many conflicting observations can be correlated by such a conception of pellagra.

   Discussed by Frederic M. Hanes, Durham, N. C.; Leon S. Lippincott, Vicksburg, Miss.

5. "The Treatment of Endemic Pellagra" (Lantern Slides), TOM D. SPIES, Cincinnati, Ohio, AUSTIN CHINN, Washington, D. C., and JAMES B. McLESTER, Birmingham, Ala.

Seventy-three severe pellagrins in an endemic area were treated by the method previously outlined by Spies, consisting in high caloric high protein diet with large doses of yeast or liver extract. Mortality was lowered from 32 to 7 per cent and the period of hospitalization was reduced.

Discussed by James E. Paullin, Atlanta, Ga.; W. H. Sebrell, Washington, D. C.

6. "The Spa Treatment of Chronic Arthritis" (Motion Pictures), W. T. WOOTTON, Hot Springs National Park, Arkansas.

Attempt is made to stress two viewpoints. First: Pertinent facts relating to arthritis are known; they are mainly interpreted as being or not being sole causative agencies. A correlation of these facts with an allergic or traumatic primary basis is given. Second: That the Spa treatment is aimed at relief of the results and not the cause of arthritis.

Discussed by J. Albert Key, St. Louis, Mo.; Charles N. Wainwright, Baltimore, Md.

Thursday, November 19, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 1

7. "Fusospirochaetal Infection of the Pulmonary System," FRANCIS M. DUFFY, Enid, Okla.

Paper represents the study of over one hundred cases in the past nine years. The bacterial cause exists in the oral cavity. The predisposing cause of its entrance to the lungs is asthma, colds, anesthetics and surgery of the oral cavity. About 75 per cent of the chronic cases have symptoms similar to tuberculosis. The diagnosis is based on symptomatology and microscopic examination. Treatment is very successful in about 80 per cent of the cases.

Discussed by David T. Smith, Durham, N. C.; Lewis J. Moorman, Oklahoma City, Okla.

8. "The Influence of Pregnancy on the Course of Heart Disease," C. SIDNEY BURWELL, Boston, Mass.

9. "Clinical Studies in Venous Pressure and Their Significance" (Lantern Slides), WM. GROCE HARRISON, JR., Birmingham, Ala.

The venous pressure may be elevated in mediastinal conditions causing pressure on the great veins. Its greatest value lies in its use for diagnosis, prognosis and treatment in patients with congestive heart failure. It is markedly elevated in this condition. It is intimately related to cough, orthopnea, Cheyne-Stokes respiration, hypertension, increased cerebrospinal fluid pressure, edema and decreased vital capacity that these patients exhibit. It is markedly influenced by venesection, paracentesis, and the various drugs used in treating congestive heart failure and the increased venous pressure is probably responsible for most of the signs and symptoms of this condition.

Discussed by C. Sidney Burwell, Boston, Mass.; Warfield T. Longcope, Baltimore, Md.

10. "Embolism of the Pulmonary Artery with Special Reference to Acute Cor Pulmonale: Report of a Case" (Lantern Slides), JOSEPH H. CANNON, Charleston, S. C.

The present conception of embolism of the pulmonary arteries is outlined. Emphasis is placed on appreciation of such fundamental factors as adequacy of pulmonary circulation and size of the embolus. A case of massive embolism exhibiting severe strain on the right heart is reported.

Discussed by Louis Hamman, Baltimore, Md.; Jack C. Norris, Atlanta, Ga.

11. "The Relief of Chronic Intractable Bronchial Asthma by Intentionally Induced Ether Anesthesia" (Lantern Slides), ISIDORE S. KAHN, San Antonio, Tex.

This is a clinical report showing the relaxation value of rectal ether anesthesia in eleven cases of urgent status asthmaticus, and of inhalation ether anesthesia in seven cases of chronic intractable bronchial asthma given to bring about the reduction or omission of antispasmodic remedial agents.

Discussed by Alfred M. Goltman, Memphis, Tenn.; Walter L. Winkenwerder, Baltimore, Maryland.

Election of Officers.

MEMORANDA

SECTION ON PEDIATRICS

Fifth Regiment Armory

Officers

Chairman—M. Hines Roberts, Atlanta, Ga.
Vice-Chairman—Theodore C. Hempelmann, St. Louis, Missouri.
Secretary—Hughes Kennedy, Jr., Birmingham, Ala.

Hosts from the Baltimore City Medical Society—Edwards A. Park, D. C. Wharton Smith, C. Loring Joslin, Benjamin Tappan and John C. Baldwin, Baltimore.

Thursday, November 19, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 1

1. "A Comparative Study of the Use of Stovarsol and Stovarsol with Bismuth in Syphilis in Children" (Lantern Slides), JOSEPH YAMPOLSKY, Atlanta, Ga.

   Discussed by Frank R. Smith, Jr., Baltimore, Md.; D. Lesesne Smith, Jr., Spartanburg, S. C.

2. "A Psychiatrist's View of the Problem of Prevention in Pediatrics," JAMES S. PLANT, Newark, N. J.

3. Chairman's Address: "A Study of Mastoid Infection in Children" (Lantern Slides), M. HINES ROBERTS, Atlanta, Ga.

4. "Thrombophlebitis of the Lateral Sinus Secondary to Mastoiditis" (Lantern Slides), ALEXIS F. HARTMANN, St. Louis, Mo.

   Discussed by John J. Shea, Memphis, Tenn.; George M. Lyon, Huntington, West Va.

5. "Acute Osteomyelitis in Childhood: Diagnosis and Treatment" (Lantern Slides), H. EARLE CONWELL, Birmingham, Ala.

   Discussed by Oliver W. Hill, Knoxville, Tenn.; Robert W. Johnson, Jr., Baltimore, Md.

6. "Tuberculosis in Infancy and Childhood" (Lantern Slides), J. BUREN SIDBURY, Wilmington, N. C.

   Discussed by Miriam E. Brailey, Baltimore, Md.; P. P. McCain, Sanatorium, N. C.

Friday, November 20, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 1

7. "Experiences with High Carbohydrate Diets in Diabetes" (Lantern Slides), HUGH L. DWYER, Kansas City, Mo.

   Discussed by Claude M. Burpee, Augusta, Ga.; T. Cook Smith, Louisville, Ky.

8. "Interstitial Bronchopneumonia in Children" (Lantern Slides), JOSEPH S. WALL, Washington, D. C.

   Discussed by Wm. G. MacCallum, Baltimore, Md.; Edwards A. Park, Baltimore, Md.

9. "Premature Lnfants: A Clinical Study of 432 Infants Born Prematurely" (Lantern Slides), W. W. WADDELL, JR., University, Va.

   Discussed by Amos Christie, Baltimore, Md.; Wilburt C. Davison, Durham, N. C.

10. Case Reports:

    (a) "Hypophyseal Cachexia (Simmond's Disease): Report of a Case with Recovery" (Lantern Slides), SAMUEL F. RAVENEL, Greensboro, N. C.

    (b) "Fasciola Hepatica (Liver Fluke) and Human Infestation," WARREN W. QUILLIAN, Coral Gables, Fla.

11. "Tetanus Immunization with Alum Precipitated Toxoid" (Lantern Slides), ANGUS M. McBRYDE, Durham, N. C.

    Discussed by D. C. Wharton Smith, Baltimore, Md.; Francis F. Schwentker, Baltimore, Md.

12. "Some Practical Diagnostic and Therapeutic Procedures in Asthmatic Children" (Lantern Slides), RALPH BOWEN, Oklahoma City, Oklahoma.

    Discussed by Eugene Rosamond, Memphis, Tenn.; W. Ambrose McGee, Richmond, Va.

    Election of Officers.

SECTION ON GASTROENTEROLOGY

Fifth Regiment Armory

Officers

Chairman—James Alto Ward, Birmingham, Ala.
Vice-Chairman—Lay Martin, Baltimore, Md.
Secretary—Harry Eldridge Murry, Texarkana, Ark.-Tex.

Hosts from the Baltimore City Medical Society—Thomas R. Brown, Julius Friedenwald, Lay Martin, Ernest H. Gaither and Theodore H. Morrison, Baltimore.

Thursday, November 19, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 4

1. Chairman's Address: "The Management of Obesity," JAMES ALTO WARD, Birmingham, Alabama.

2. "Surgery Versus Medicine in the Handling of Chronic Gallbladder Disease," MARTIN E. REHFUSS, Philadelphia, Pa.

3. "The Differential Diagnosis of Painless Jaundice" (Lantern Slides), WALTER R. JOHNSON, Asheville, N. C.

   Paper is written from the viewpoint of a clinician working without the facilities of a medical center. It is a practical consideration of the problem which confronts the average physician in attempting to differentiate cases of painless jaundice into surgical or medical categories. First, the information to be derived from careful history, physical examination and bedside observation is considered. Next, the value of certain laboratory procedures such as blood bilirubin, cholesterol and cholesterol ester levels, galactose tolerance tests, urobilin and urobilinogen tests on stools and urine and repeated duodenal drainages is pointed out. Finally, the value and limitations of x-ray studies are considered. Brief mention is made of treatment.

   Discussed by Louis Hamman, Baltimore, Md.; Elbert L. Persons, Durham, N. C.

4. "Facts on Gallbladder Disease: An Evaluation of the Clinical and Radiologic Aspects in Seven Hundred and Thirty Cases" (Lantern Slides), A. L. LEVIN and M. SHUSHAN, New Orleans, La.

   A review of a thousand cases of indigestion caused by cholecystic disease is here presented. The symptomatology, physical examination, laboratory and radiological studies, and results, medical or surgical, are closely scrutinized. The diagnostic acumen by correlating the various diagnostic methods is stressed; particular emphasis is laid upon the radiologic evaluation of gallbladder disease and interesting observations in this field are recorded.

   Discussed by Julius Friedenwald, Baltimore, Md.; Seale Harris, Birmingham, Ala.

5. "The Present Status of Flexible Tube Gastroscopy," JAMES L. BORLAND, Jacksonville, Florida.

Justification as a routine diagnostic procedure. Indications and contraindications. Assay of its present value in gastric diagnosis, with special reference to the "x-ray negative" stomach, based on personal experience. Sources of error and limitations. Discussion of immediate problems. The value of gastroscopy in every-day practice.

Discussed by Rudolf Schindler, Chicago, Ill.; Elmer B. Freeman, Baltimore, Md.

6. "Cardiologic Significance of Epigastric Pain," ARTHUR CAMP STANLEY, Washington, District of Columbia.

Many patients who complain of epigastric pain on examination reveal no definite pathology in the epigastrium, because the pain is really of cardiac origin. Therefore, before a diagnosis is made there should be a complete survey of the gastro-intestinal system for the purpose of excluding all possible digestive disorders.

Discussed by Ernest H. Gaither, Baltimore, Md.; James Alexander Lyon, Washington, D. C.

Friday, November 20, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 4

7. "Some Clinical Manifestations of Malaria with Reference to the Gastro - Intestinal Tract," FRANK M. ACREE, Greenville, Miss.

It has been said that the digestive system is affected in all cases of malaria and everyone is familiar with the usual symptoms, such as nausea, vomiting, furred tongue and constipation, etc. In this paper the author presents a few cases with symptoms referable to the gastro-intestinal tract without the usual malarial manifestations and does not attempt to explain the underlying pathology, presents no mortality or morbidity tables citing the prevalence of malaria, but merely presents briefly a few cases of gastro-intestinal disturbances that were cleared away by anti-malarial treatment.

Discussed by Leon S. Lippincott, Vicksburg, Miss.; C. W. Dowden, Louisville, Ky.

8. "The Relative Importance of Food Idiosyncrasy in Gastro-Intestinal Disease," WM. CALVERT CHANEY, Memphis, Tenn.

There is a wide gap between what the allergist interprets as gastro-intestinal allergy and the viewpoint of the gastro-enterologists on this subject. In an attempt to get the views of the two groups, questionnaires were sent to representative men in each group. Their opinions as to the value of various diagnostic procedures have been recorded. There are certain foods that are hard to digest even by healthy non-allergic individuals. Nearly 200 healthy persons between the ages of 18 and 31 were questioned as to what foods usually disagreed with them, and a summary made of these foods that are the most frequent offenders. In order to pick up an occasional case of gastro-intestinal allergy, I would suggest that the roentgenologist use a fat meal in the course of a Graham-Cole examination of the gallbladder which contains the four foods that are considered most likely to produce gastro-intestinal allergy.

Discussed by Lay Martin, Baltimore, Md.; Matthew W. Perry, Washington, D. C.

9. "Chronic Ulcerative Colitis: A Case Report" (Lantern Slides), MAX L. GARON, Louisville, Ky.

A case of ulcerative colitis covering a five-year period of observation is presented. Practically every form of therapy with the exception of surgery was employed. Patient has been entirely free of symptoms for almost two years. Roentgenograms and tabular arrangements of vaccine therapy are included.

Discussed by Moses Paulson, Baltimore, Md.; William J. Martin, Louisville, Ky.

10. "The Clinical Significance of a Mobile Colon" (Lantern Slides and Motion Pictures), MILFORD O. ROUSE and CECIL O. PATTERSON, Dallas, Tex.

Anatomists and surgeons have written in a limited way about the embryologic developmental error best described as a mobile colon, but remarkably little attention has been given by internists. Paper, aided by a short animated motion picture, presents the subject from the viewpoint of gastro-enterologists, stressing diagnosis.

Discussed by Andrew Small, Dallas, Tex.; Harry Eldridge Murry, Texarkana, Ark.-Tex.

11. "The Management of Chronic Relapsing Amebiasis," HEINZ G. HUMMEL, Little Rock, Arkansas.

The pathology of amebiasis is often overlooked. Many relapsing cases are undertreated, and the existing ulcerative colitis is not cured. Multiple coexisting infection (malaria, undulant fever, oral sepsis) lower the resistance of host and prevent cure. Prolonged treatment, diet, liver, large doses of bismuth and calcium will coat and finally heal ulcers.

Discussed by Chas. F. Craig, New Orleans, La.; Maurice Chas. Pincoffs, Baltimore, Md.

12. "The Problem of Amebiasis as Seen in Oklahoma," JOHN WALKER MORLEDGE, Oklahoma City, Okla.

Difficulty in diagnosis as evidenced by long duration of symptoms in patients and failure to make accurate diagnosis. Unsatisfactory treatment as evidenced by number of readmissions to hospital.

Discussed by Wm. C. Chaney, Memphis, Tenn.; Virgil E. Simpson, Louisville, Ky.

Election of Officers.

MEMORANDA

SECTION ON PATHOLOGY

Fifth Regiment Armory

Officers

Chairman—George T. Caldwell, Dallas, Tex.
Vice-Chairman—Wiley D. Forbus, Durham, N. C.
Secretary—Roy R. Kracke, Emory University, Ga.

Hosts from the Baltimore City Medical Society—Wm. G. MacCallum, Arnold Rich, Henry T. Collenberg, Walter C. Merkel and R. H. Spencer, Baltimore.

Wednesday, November 18, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 6

1. Chairman's Address: "The Histogenesis of Some of the More Common Types of Sarcomas," GEORGE T. CALDWELL, Dallas, Tex.

2. "Adamantinoma of the Tibia" (Lantern Slides), EVERETT L. BISHOP, Atlanta, Ga.

   Discussed by Wiley D. Forbus, Durham, N. C.; Chas. F. Geschickter, Baltimore, Md.

3. "Intracystic Papilloma and Papillocarcinoma of the Breast" (Lantern Slides), JAMES G. DEES and HARRY C. SCHMEISSER, Memphis, Tenn.

   Paper deals with a study of intracystic papilloma and papillocarcinoma with particular reference to transformation of the former into the latter based upon a review of literature and an additional fully illustrated series of cases.

   Discussed by Dean Lewis, Baltimore, Md.; D. J. Pessagno, Baltimore, Md.

4. "Abdominal Carcinomatosis of the Krukenberg Tumor Type: Case Report," CHARLES PHILLIPS, Temple, Tex.

   When the surgeon or pathologist encounters a case of abdominal carcinomatosis it should not be assumed without careful study that the cancer has arisen from one of several sites frequently involved. A study of the literature on the Krukenberg tumor shows that not many cases of generalized carcinomatosis have been recorded with this tumor as the primary source of the cells.

   Discussed by Wm. G. MacCallum, Baltimore, Md.; Harry C. Schmeisser, Memphis, Tenn.

5. "Primary Carcinoma of the Liver Associated with Healed Yellow Atrophy" (Lantern Slides), KENNETH M. LYNCH, Charleston, South Carolina.

   A study of a series of primary liver cancer cases in which the preceding disease of the liver appeared to be of the toxic cirrhosis rather than portal cirrhosis type. Recent increase in the disease in an autopsy service. Also increase in yellow atrophy of the liver.

   Discussed by Ernest W. Goodpasture, Nashville, Tenn.; Henry T. Collenberg, Baltimore, Md.

6. "Histopathologic Studies of the Brain in Delayed Death Following Strangulation," FERDINAND C. HELWIG, Kansas City, Mo.

   A detailed study of the brain in a case of delayed death from massive hemorrhage of the neck following strangulation. A review of similar instances following hanging, carotid artery ligation and pulmonary embolism will be included.

   Discussed by Geo. H. White, Baltimore, Md.; Charles C. W. Judd, Baltimore, Md.

Thursday, November 19, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 6

7. "The Associated Incidence of Tuberculosis and Malignant Tumors, with Special Reference to Intra-Thoracic Tuberculosis and Carcinoma of the Alimentary Canal," ROBERT M. MOORE and M. PINSON NEAL, Columbia, Mo.

   The frequent reactivation of a tuberculous focus is often-times due to malignancy in 20 per cent of the cases. Tuberculosis may be suspected in more than 20 per cent of cases of carcinoma of the stomach due to long-continued malnutrition.

   Discussed by Hugh R. Spencer, Baltimore, Md.; Kenneth M. Lynch, Charleston, S. C.

8. "The Variability of Pulmonary Tuberculosis" (Lantern Slides), ESMOND R. LONG, Professor of Pathology, University of Pennsylvania School of Medicine, Philadelphia, Pa.

9. "Benign Lymphocytic Choriomeningitis: A New Disease Entity, with Special Reference to the Pathologic Findings," PAUL F. DICKENS, Washington, D. C.

   A description of benign lymphocytic choriomeningitis, including the etiology, signs, symptoms, pathology and laboratory findings, with detailed discussion of the filterable virus as described by Armstrong.

   Discussed by James W. Watts, Washington, D. C.; Charles Armstrong, Washington, D. C.

10. "Cultivation of Ducrey's Bacillus and Preparation of an Antigen for Intracutaneous Diagnosis of Chancroidal Infection," EVERETT S. SANDERSON, Augusta, Ga.

    A detailed description of a method for cultivating Ducrey's bacillus together with a method of preparing an antigen for intracutaneous tests. A report of 261 injections of bacterial suspension and 204 suspensions of "bubo pus" into 75 cases of Ducrey infections, granuloma inguinale, lymphogranuloma inguinale, and normal controls. Results indicate that bacterial suspension is superior to pus antigen.

    Discussed by Frank W. Hachtel, Baltimore, Md.; David T. Smith, Durham, N. C.

11. "Pathologic Changes Following Hyperpyrexia: A Report of Two Deaths with Autopsy," JOS. B. STEVENS and E. LLOYD WILBUR, Durham, N. C.

The growth of hyperpyrexia therapy is briefly traced. Two cases being treated for acute gonococcal urethritis were healthy young men, both collapsed after fever therapy, went into convulsions and died within 48 hours. Pathological findings are discussed in detail.

Discussed by Walter M. Simpson, Dayton, Ohio; Sam S. Blackman, Jr., Baltimore, Md.

Election of Officers.

MEMORANDA

SECTION ON NEUROLOGY AND PSYCHIATRY

Fifth Regiment Armory

Officers

Chairman—Frank H. Redwood, Norfolk, Va.
Vice-Chairman—Lawrence F. Woolley, Towson, Md.
Secretary—Frank H. Luton, Nashville, Tenn.
Hosts from the Baltimore City Medical Society—Adolf Meyer, Frank R. Ford, James G. Arnold, Jr., Irving J. Spear and Ross McC. Chapman, Baltimore.

Thursday, November 19, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 6

1. Chairman's Address: "A Discussion of Intracranial Hemorrhage," FRANK H. REDWOOD, Norfolk, Va.
2. "Observations on the Management of Myasthenia Gravis" (Lantern Slides), SAMUEL S. RIVEN and MORTON F. MASON, Nashville, Tenn.

   Discussed by Frank R. Ford, Baltimore, Md.; Raymond S. Crispell, Durham, N. C.
3. "Experimental Autonomic Pharmacology of the Human Being," ABRAHAM MYERSON, Clinical Professor of Psychiatry, Harvard University Medical School, Boston, Mass.
4. "Mental Hygiene in Changing Times," WM. WALTER YOUNG, Atlanta, Ga.

   Discussed by Esther Loring Richards, Baltimore, Md.; R. Finley Gayle, Richmond, Va.
5. "Brain Abscesses: A Review of Thirty-Two Surgical Cases," FRANK H. MAYFIELD and R. GLEN SPURLING, Louisville, Ky.

   Discussed by Charles Bagley, Jr., Baltimore, Md.; Harry Wilkins, Oklahoma City, Okla.

Friday, November 20, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 6

6. "Mental Health in Southern Regions" (Lantern Slides), LLOYD J. THOMPSON, Duke University School of Medicine, Durham, N. C.

   Discussed by George H. Preston, Baltimore, Md.; Frank H. Luton, Nashville, Tenn.
7. "Clinical Manifestations of Virus Diseases of the Central Nervous System," DAVID C. WILSON, University, Va.

   Discussed by Ernest W. Goodpasture, Nashville, Tenn.; Beverley R. Tucker, Richmond, Virginia.
8. "Peripheral and Central Diseases of the Nervous System Caused by Nutritional Deficiency," ERWIN WEXBURG, New Orleans, La.

   Discussed by Titus H. Harris, Galveston, Tex.

9. "Prefrontal Lobotomy in the Treatment of Mental Disorders," WALTER FREEMAN and JAMES W. WATTS, Washington, D. C.

   Discussed by S. Spafford Ackerly, Louisville, Ky.; R. Glen Spurling, Louisville, Ky.

10. "An Estimate of the Value of a Course in Psychobiology" (Lantern Slides), SIDNEY I. SCHWAB, St. Louis, Mo.

    Discussed by Adolf Meyer, Baltimore, Md.

Election of Officers.

SECTION ON RADIOLOGY

Fifth Regiment Armory

Officers

Chairman—Henry J. Walton, Baltimore, Md.
Vice-Chairman—James A. Meadows, Birmingham, Alabama.
Secretary—Roy G. Giles, Temple, Tex.
Hosts from the Baltimore City Medical Society—J. W. Pierson, Henry J. Walton, Whitmer B. Firor, Curtis Burnham and Albertus Cotton, Baltimore.

Wednesday, November 18, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 7

1. "Roentgen Therapy of Cancer of the Skin" (Lantern Slides), HAROLD G. F. EDWARDS, Shreveport, La.

   Discussed by James M. Martin, Dallas, Tex.; Fred M. Hodges, Richmond, Va.

2. "What Does the Tumor Get?" EDWIN C. ERNST, St. Louis, Mo.

   Discussed by Edwin A. Merritt, Washington, D. C.; Karl F. Kesmodel, Birmingham, Ala.

3. "The Protracted Fractional Method of Roentgen Therapy: Its Indications and Limitations," WM. EDWARD CHAMBERLAIN, Professor of Radiology and Roentgenology, Temple University School of Medicine, Philadelphia, Pennsylvania.

4. "Radiation Therapy in Carcinoma of the Rectum" (Lantern Slides), EDWIN A. MERRITT, Washington, D. C.

   Discussed by Grant E. Ward, Baltimore, Md.; Harry A. Miller, Baltimore, Md.

5. "Roentgen Ray Therapy in Fibrous Ankylosis of the Jaw," ALEXANDER R. MacKENZIE, Huntington, West Va.

   Discussed by Max Kahn, Baltimore, Md.; Eugene L. Flippin, Baltimore, Md.

6. "Roentgenologic Findings in Neurologic Conditions" (Lantern Slides), CHAS. H. HEACOCK and NICHOLAS GOTTON, Memphis, Tennessee.

   Discussed by Carrol C. Turner, Memphis, Tenn.; Wm. Edward Chamberlain, Philadelphia, Pa.

Thursday, November 19, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 7

7. Chairman's Address: "The Effect of Education upon Radiology," HENRY J. WALTON, Baltimore, Md.

8. "Duodenal Diverticula: Clinical Significance of Late Filling," JOHN A. BEALS, Greenville, Mississippi.

   Discussed by Chas. A. Waters, Baltimore, Md.; Franklin B. Bogart, Chattanooga, Tenn.

9. "Pulmonary Changes in Some Patients Suffering from Malta Fever" (Lantern Slides), ROBERT H. LAFFERTY and CLYDE C. PHILLIPS, Charlotte, N. C.

   Discussed by F. H. Robinson, Washington, D. C.; Vincent W. Archer, University, Va.

10. "The Bone Changes in Sickle Cell Anemia" (Lantern Slides), L. WHITLEY DIGGS, H. N. PULLIAM and J. CASH KING, Memphis, Tennessee.

    Discussed by Maxwell M. Wintrobe, Baltimore, Md.; John W. Pierson, Baltimore, Md.; Virgil P. Sydenstricker, Augusta, Ga.

11. "Anomalies of the Spine," ROBERT H. MILLWEE, Dallas, Tex.

    Discussed by Albertus Cotton, Baltimore, Md.; J. C. Dickinson, Tampa, Fla.

Election of Officers.

SECTION ON DERMATOLOGY AND SYPHILOLOGY

Fifth Regiment Armory

Officers

Chairman—Jack W. Jones, Atlanta, Ga.
Vice-Chairman—Harry M. Robinson, Baltimore, Md.
Secretary—Winston U. Rutledge, Louisville, Ky.

Hosts from the Baltimore City Medical Society—Albert Keidel, Lloyd W. Ketron, Joseph Earle Moore, Harry M. Robinson and Isaac R. Pels, Baltimore.

Wednesday, November 18

Section Clinic, University of Maryland Hospital Dispensary, 11:00 a. m. Luncheon, University Hospital, 1:00 p. m., Baltimore-Washington Dermatoligical Society, host. Discussion of presented cases, Gordon Wilson Hall, University of Maryland School of Medicine, 2:30 p. m.

Annual Banquet, Emerson Hotel, 7:00 p. m.

Thursday, November 19, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 7

1. Chairman's Address: "Autohemotherapy in Dermatology," JACK W. JONES, Atlanta, Ga.

2. "Lupus Vulgaris in the Far South" (Lantern Slides), ELMO D. FRENCH and ROTHWELL LEFHOLZ, Miami, Fla.

   Discussed by J. L. Kirby-Smith, Jacksonville, Fla.; Wm. F. Spiller, Galveston, Tex.

3. "Subcutaneous Fat Necrosis of the New Born," FRANK J. EICHENLAUB and I. LEWIS SANDLER, Washington, D. C.

   Discussed by Thomas W. Murrell, Richmond, Va.; M. T. Van Studdiford, New Orleans, La.

4. "Treatment and Prevention of Occupational Dermatoses" (Lantern Slides), C. GUY LANE, Boston, Mass.

5. "Radiation Therapy of Carbuncles," CHARLES O. KING, Birmingham, Ala.

   Discussed by Wm. Howard Hailey, Atlanta, Ga.; Carey C. Barrett, Lexington, Ky.

6. "Early Treatment of Cutaneous Neoplasms," ROBERT L. KELLY, Louisville, Ky.

   Discussed by Lee McCarthy, Washington, D. C.; Walter O. Teichmann, Washington, D. C.

7. "Mycosis Fungoides" (Lantern Slides), JAMES K. HOWLES and JOHN H. CONNELL, New Orleans, La.

   Discussed by Winston U. Rutledge, Louisville, Ky; John H. Connell, New Orleans, La.

Friday, November 20, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 7

8. "Hyperglycemia in Skin Diseases," J. RICHARD ALLISON, Columbia, S. C.

   Discussed by Isaac R. Pels, Baltimore, Md.; Frank J. Eichenlaub, Washington, D. C.

9. "Dermatomyositis" (Lantern Slides), CLINTON W. LANE, St. Louis, Mo.

   Discussed by Dudley C. Smith, University, Va.; Joseph E. Gately, Baltimore, Md.

10. "Clematis Dermatitis," AUGUSTUS H. LANCASTER, Knoxville, Tenn.

    Discussed by H. Ford Anderson, Washington, District of Columbia.

11. "Unusual Reaction from Thyroid Vaccine Administered Intravenously in Psoriasis" (Lantern Slides), SAMUEL F. ROSEN, Savannah, Georgia.

    Discussed by L. Williams Lord, Baltimore, Md.; Richard W. Fowlkes, Richmond, Va.

12. "Evaluation of Serodiagnostic Tests for Syphilis upon the Spinal Fluid" (Lantern Slides), HENRY H. HAZEN, THOMAS PARRAN, JR., and R. A. VONDERLEHR, Washington, D. C., ARTHUR H. SANFORD, Rochester, Minn., FRANCIS C. SENEAR, Chicago, Ill., and WALTER M. SIMPSON, Dayton, Ohio.

    Discussed by Harry M. Robinson, Baltimore, Md.; R. A. Vonderlehr, Washington, D. C.

13. "Nevo-Xantho-Endothelioma: Its Relationship to Juvenile Xanthoma" (Lantern Slides), JOHN H. LAMB and EVERETT S. LAIN, Oklahoma City, Okla.

    Discussed by J. Howard King, Nashville, Tenn.; Francis A. Ellis, Washington, D. C.

14. "Suggestions and Inquiries on the Therapy of Skin Diseases," M. TOULMIN GAINES, Mobile, Ala.

    Discussed by Emmett R. Hall, Memphis, Tenn.; Andrew L. Glaze, Birmingham, Ala.

    Election of Officers.

MEMORANDA

MEMORANDA

SECTION ON SURGERY

Fifth Regiment Armory

Officers

Chairman—Isaac A. Bigger, Richmond, Va.
Vice-Chairman—James Barrett Brown, St. Louis, Missouri.
Secretary—Alton Ochsner, New Orleans, La.

Hosts from the Baltimore City Medical Society—J. M. T. Finney, Bertram M. Bernheim, Harvey B. Stone, Arthur G. Barrett and Frank J. Kirby, Baltimore.

Thursday, November 19, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 3

1. "Newer Methods of Diagnosis and Treatment of Thyroid Disorders," DAVID HENRY POER, Atlanta, Ga.

   Diagnosis: Decreasing value of basal metabolic test in diagnosis of thyroid conditions. Hyperthyroidism with normal basal rate. Value of blood iodine determinations; experiences over 18 months with test. Iodine tolerance test of Perkin. Low iodine values with definite clinical hyperthyroidism. Blood cholesterol determinations. Experiences of others with the impedance angle test of Brazier. Treatment: Value of multiple stage operations in very toxic patients. Two-stage lobectomy vs. ligation of superior thyroid vessels. Hemithyroidectomy for decompression of trachea for relief of constriction symptoms. Total ablation for cardiac conditions. Intravenous iodine. Value of glucose for preparation of patients with liver damage.

2. "Thyroidectomy: Factors Influencing the Mortality," DANIEL C. ELKIN, Atlanta, Ga.

   The use of iodine preliminary to operation has been helpful in preparing patients for operation, but the mortality has not been reduced. This is due in part to the overconfidence of surgeons and their dependence on iodine alone in the preoperative preparation. The mortality can be reduced to a minimum only by careful preparation of the patient, the removal of the thyroid gland in multiple stages, and careful postoperative management. Indications for the multiple stage operation, the preoperative and postoperative treatment, the anesthetic, and the technic of thyroidectomy are discussed.

   Papers of Dr. Poer and Dr. Elkin discussed by William D. Haggard, Nashville, Tenn.; William F. Rienhoff, Jr., Baltimore, Md.

3. "A Discussion of the Management of Late Suppurative Peritonitis Cases," LeGRAND GUERRY, Columbia, S. C.

   Discussed by Walter D. Wise, Baltimore, Md.; Warfield M. Firor, Baltimore, Md.

4. "Notes upon the Physiology and the Pathology of the Vermiform Appendix" (Lantern Slides), HUBERT A. ROYSTER, Raleigh, N. C.

   Discussed by Harry H. Kerr, Washington, D. C.; J. M. T. Finney, Jr., Baltimore, Md.

5. "The Surgical Treatment of Hyperparathyroidism" (Lantern Slides), EDWARD D. CHURCHILL, Boston, Mass.

6. "Benign Tumors of the Breast Diagnosed and Treated as Carcinoma" (Lantern Slides), DAVID R. MURPHEY, JR., Tampa, Fla.

   In an independent pathological restudy of all cases diagnosed and treated as carcinoma of the breast in the University of Virginia Hospital from 1905 to 1928, eight cases were rediagnosed as benign. The clinical and pathological material of seven of these eight cases is reviewed.

   Discussed by Dean Lewis, Baltimore, Md.; George A. Stewart, Baltimore, Md.

Friday, November 20, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 3

7. Chairman's Address: "Suppurative Pericarditis" (Lantern Slides), ISAAC A. BIGGER, Richmond, Va.

8. Unveiling of Portrait of the late Dr. Joseph Colt Bloodgood, presented to Saint Agnes' Hospital, Baltimore, by the Visiting Staff, presentation address to be made by Dr. J. M. T. FINNEY, SR. Dr. Bloodgood was a past Chairman of the Section.

9. "Visualization of the Bile Tree: Is This a Necessary Measure in Common Duct Problems?" R. L. PAYNE, Norfolk, Va.

   A discussion of the merits of x-ray visualization of the bile tree during operation will be presented in detail and numerous types of bile duct pathology will be reported and illustrated by lantern slides. The purpose will be to indicate the necessity for this measure in certain conditions and also discuss technical maneuvers by which one may dispense satisfactorily with complicating operative technic by x-ray study during the operation.

10. "Carcinoma of the Gallbladder," ROBERT L. RHODES, Augusta, Ga.

    A clinical and pathological study of 24 cases of carcinoma of the gallbladder will be presented.

    Papers of Dr. Payne and Dr. Rhodes discussed by Arthur M. Shipley, Baltimore, Md.; Frank S. Lynn, Baltimore, Md.

11. "Emergency Surgery of the Stomach and the Duodenum" (Lantern Slides), J. SHELTON HORSLEY, Richmond, Va.

    Emphasis is placed upon the diagnosis of acute abdominal conditions, particularly differentiating such conditions as coronary thrombosis, pleurisy and pneumonia from ruptured peptic ulcer. The penetrating wounds of the stomach and duodenum require immediate surgical operations, except possibly wounds by small shot from a shotgun. Perforating peptic ulcer should be operated upon at once, preferably doing no more than closing the opening. Bleeding from peptic ulcer, if severe and continuous, may demand operation. Intravenous dextrose in Ringer's solution should be instituted as soon as possible in emergency surgery on the stomach and duodenum, often reinforced by transfusion. If postoperative hemorrhage from the stomach or duodenum is not readily controlled by lavage with hot water, the stomach is opened by a

transverse incision in the anterior surface and the gastro-enterostomy stoma is shoved up in this opening and the bleeding point sutured. A longitudinal incision may be made in postoperative bleeding from a gastrectomy. The general principles of postoperative treatment after stomach operations are described.

Discussed by Harvey B. Stone, Baltimore, Md.; L. Clarence Cohn, Baltimore, Md.

12. "Gunshot Wounds in Peace-Time Practice," RANDOLPH T. SMITH, Little Rock, Ark.

The object of this discussion is to advance the theory that infection of the parietes by a bullet traversing a body cavity has a definite influence on the outcome of the case. These wounds of entry, or exit, are often ignored and an effort is herein made to call particular attention to them.

Discussed by J. M. T. Finney, Baltimore, Md.; Charles Reid Edwards, Baltimore, Md.

Election of Officers.

MEMORANDA

SECTION ON BONE AND JOINT SURGERY

Fifth Regiment Armory

Officers

Chairman—Robert W. Johnson, Jr., Baltimore, Md.
Vice-Chairman—Guy A. Caldwell, Shreveport, La.
Secretary—Alfred R. Shands, Jr., Durham, N. C.
Hosts from the Baltimore City Medical Society—George E. Bennett, Allen F. Voshell, I. William Nachlas, Harry L. Rogers and E. David Weinberg, Baltimore.

Wednesday, November 18, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 4

1. "Subcutaneous Hip Surgery in the Dislocated Hip" (Lantern Slides), PERCY M. GIRARD, Dallas, Tex.

   Discussed by Raymond E. Lenhard, Baltimore, Md.; J. Warren White, Greenville, S. C.

2. "Acute Hematogenous Osteomyelitis: Adjacent Joint Infections" (Lantern Slides), ROBERT C. ROBERTSON, Chattanooga, Tenn.

   Discussed by Robert R. Jones, Jr., Durham, N. C.; Randolph L. Anderson, Charleston, West Virginia.

3. Chairman's Address: "Frontiers of Orthopedic Surgery," ROBERT W. JOHNSON, JR., Baltimore, Md.

4. "A Review of Cases of Congenital Dislocation of the Hip Treated at the North Carolina Orthopedic Hospital" (Lantern Slides), WM. M. ROBERTS, Gastonia, N. C.

   Discussed by Frederick A. Jostes, St. Louis, Mo.; Athey R. Lutz, Huntington, West Va.

5. "Arthrodesis of the Knee with an Intramedullary Peg," J. ALBERT KEY, St. Louis, Mo.

   Discussed by J. Hiram Kite, Atlanta, Ga.; Harold R. Bohlman, Baltimore, Md.

6. "Pyogenic Psoas Abscesses" (Lantern Slides), F. A. HOSHALL, Charleston, S. C.

   Discussed by George E. Bennett, Baltimore, Md.; Custis Lee Hall, Washington, D. C.

Thursday, November 19, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 4

7. "Fracture Service in a Small General Hospital," WILLIAM T. HAMMOND, Easton, Md.

   Discussed by H. Earle Conwell, Birmingham, Ala.; Lawson Thornton, Atlanta, Ga.

8. "Fractures of Both Bones of the Lower Leg Treated by Conservative Measures" (Motion Pictures), H. PAGE MAUCK, Richmond, Virginia.

   Discussed by Allen F. Voshell, Baltimore, Md.; John T. Saunders, Asheville, N. C.

9. "Surgical Treatment of Backache and Sciatica" (Lantern Slides), RALPH K. GHORMLEY and HARRISON R. WESSON, Rochester, Minnesota.

10. "Fracture Dislocations of the Upper End of the Humerus" (Lantern Slides), GUY W. LEADBETTER, Washington, D. C.

    Discussed by Francis A. Scott, Huntington, West Va.; Robt. V. Funsten, University, Va.

11. "Some Fundamentals in the Treatment of Fractures of the Lower Arm and Forearm" (Motion Pictures), H. THEODORE SIMON, New Orleans, La.

    Discussed by Donald M. Faulkner, Richmond, Va.; I. William Nachlas, Baltimore, Md.

12. "The Choice of Bone Grafts in Fracture Surgery" (Lantern Slides), W. KELLY WEST, Oklahoma City, Okla.

    Discussed by Marion L. Klinefelter, St. Louis, Mo.; Wm. Barnett Owen, Louisville, Ky.

    Election of Officers.

SECTION ON GYNECOLOGY

Fifth Regiment Armory

Officers

Chairman—Lee F. Turlington, Birmingham, Ala.
Vice-Chairman—John C. Burch, Nashville, Tenn.
Secretary—R. A. Ross, Durham, N. C.

Hosts from the Baltimore City Medical Society—Thomas S. Cullen, Leo Brady, Emil Novak, Richard W. TeLinde and George L. Stickney, Baltimore.

Wednesday, November 18, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 3

1. Chairman's Address: "The Responsibility of the Gynecologist to the So-Called Neurotic," LEE F. TURLINGTON, Birmingham, Ala.
2. "Cancer of the Ovary," JOE VINCENT MEIGS, Boston, Mass.

   Discussed by Curtis F. Burnam, Baltimore, Md.
3. "A Study of the Vaginal Flora in the Normal Female," FRANCIS BAYARD CARTER, Durham, N. C.

   Discussed by Richard W. TeLinde, Baltimore, Md.; Philip C. Schreier, Memphis, Tenn.
4. "Preliminary Care of the Cervix in Subtotal Hysterectomy; Surgical Technic: Report of Cases" (Lantern Slides), HENRY L. DARNER, Washington, D. C.

   Discussed by Edward H. Richardson, Baltimore, Md.; Waverly R. Payne, Newport News, Va.
5. "Treatment of Procidentia Uteri by the Vaginal Route" (Lantern Slides), OLIN S. COFER, Atlanta, Ga.

   Discussed by Guy L. Hunner, Baltimore, Md.; John W. Turner, Atlanta, Ga.
6. "Elliott Treatment in Pelvic Infection," JOHN F. LUCAS, Greenville, Miss.

   Discussed by Thomas S. Cullen, Baltimore, Md.; Chas. J. Andrews, Norfolk, Va.

   Election of Officers.

Thursday, November 19, 2:00 p. m.

Joint Session with Section on Obstetrics

Fifth Regiment Armory, Assembly Room No. 3

7. *Section Clinic,* Obstetrical Cases, conducted by PAUL TITUS, Secretary, The American Board of Obstetrics and Gynecology, Pittsburgh, Pa.
   (a) "Placenta Praevia, with Death on the Forty-Ninth Day Postpartum, from Thrombophlebitis." Case furnished and reported by CHAS. H. PECKHAM, Baltimore.

(b) "Nephritis Toxemia of Pregnancy: Premature Separation of Placenta: Cesarean Section, with Hysterectomy. Recovery." Case furnished and reported by ALAN F. GUTTMACHER, Baltimore.

(c) "Spontaneous Delivery in Multipara: Moderate External Hemorrhage: Profound Shock. Death. Autopsy: Rupture of Uterus." Case furnished and reported by ADELBERT L. DIPPEL, Baltimore.

8. *Section Clinic,* Gynecological Cases, conducted by JOE VINCENT MEIGS, Boston, Mass., and EMIL NOVAK, Baltimore.

(a) "Two Cases of Very Early Cancer of the Cervix" (Lantern Slides). Cases furnished and reported by CHARLES B. BRACK, JR., Baltimore.

(b) (1) "Hyperplasia of the Endometrium at Puberty," and (2) "Chorio-Epithelioma" (Lantern Slides). Cases furnished and reported by JOHN C. DUMLER, Baltimore.

(c) "Four Recent Interesting Ovarian Tumors (Granulosa-Cell Carcinoma, Arrhenoblastoma, Disgerminoma, Brenner Tumor)" (Lantern Slides). Cases furnished and reported by LAMAN A. GRAY.

SECTION ON OBSTETRICS

Fifth Regiment Armory

Officers

Chairman—James R. Bloss, Huntington, West Va.
Vice-Chairman—Warren E. Massey, Dallas, Tex.
Secretary—Milton Smith Lewis, Nashville, Tenn.
Hosts from the Baltimore City Medical Society—John McF. Bergland, Nicholson J. Eastman, Louis H. Douglas, John G. Murray, Jr., and Chas. H. Peckham, Baltimore.

Wednesday, November 18, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 3

1. Chairman's Address: "The Importance of Routine Thyroid Study in Prenatal Care," JAMES R. BLOSS, Huntington, West Va.
2. "Human Sterility" (Lantern Slides), PAUL TITUS, Secretary, The American Board of Obstetrics and Gynecology, Pittsburgh, Pa.
3. "A Review of Eclampsia at the Medical College of Virginia Hospitals" (Lantern Slides), H. HUDNALL WARE, JR., Richmond, Va.

   Discussed by Marvin P. Rucker, Richmond, Va.; Chas. H. Peckham, Baltimore, Md.
4. "Anemia and Pregnancy: A Three-Year Study on Negro Women" (Lantern Slides), AMEY CHAPPELL and F. LEE BIVINGS, Atlanta, Georgia.

   Discussed by E. Durham Colvin, Atlanta, Ga.; Richard Paddock, St. Louis, Mo.
5. "Intestinal Parasites Complicating Pregnancy," EDWARD L. KING and ERNEST CARROLL FAUST (Ph.D.), New Orleans, La.

   Discussed by Nicholas J. Eastman, Baltimore, Md.; Alan F. Guttmacher, Baltimore, Md.
6. "Treatment of Abortion," T. K. BROWN, St. Louis, Mo.

   Discussed by James M. H. Rowland, Baltimore, Md.; Louis H. Douglass, Baltimore, Md.

   Election of Officers.

Thursday, November 19, 2:00 p. m.

Joint Session with Section on Gynecology

Fifth Regiment Armory, Assembly Room No. 3

7. *Section Clinic*, Obstetrical Cases, conducted by PAUL TITUS, Secretary, The American Board of Obstetrics and Gynecology, Pittsburgh, Pa.

   (a) "Placenta Praevia, with Death on the Forty-Ninth Day Postpartum, from Thrombophlebitis." Case furnished and reported by CHAS. H. PECKHAM, Baltimore.

(b) "Nephritis Toxemia of Pregnancy: Premature Separation of Placenta: Cesarean Section, with Hysterectomy. Recovery." Case furnished and reported by ALAN F. GUTTMACHER, Baltimore.

(c) "Spontaneous Delivery in Multipara: Moderate External Hemorrhage: Profound Shock. Death. Autopsy: Rupture of Uterus." Case furnished and reported by ADELBERT L. DIPPEL, Baltimore.

8. *Section Clinic,* Gynecological Cases, conducted by JOE VINCENT MEIGS, Boston, Mass., and EMIL NOVAK, Baltimore.

(a) "Two Cases of Very Early Cancer of the Cervix" (Lantern Slides). Cases furnished and reported by CHARLES B. BRACK, JR., Baltimore.

(b) (1) "Hyperplasia of the Endometrium at Puberty," and (2) "Chorio-Epithelioma" (Lantern Slides). Cases furnished and reported by JOHN C. DUMLER, Baltimore.

(c) "Four Recent Interesting Ovarian Tumors (Granulosa-Cell Carcinoma, Arrhenoblastoma, Disgerminoma, Brenner Tumor)" (Lantern Slides). Cases furnished and reported by LAMAN A. GRAY, Baltimore.

SECTION ON UROLOGY

Fifth Regiment Armory

Officers

Chairman—Thomas D. Moore, Memphis, Tenn.
Vice-Chairman—Grayson Carroll, St. Louis, Mo.
Secretary—Jefferson C. Pennington, Nashville, Tenn.
Hosts from the Baltimore City Medical Society—Howard C. Smith, Amos F. Hutchins, Walter L. Denny, John F. Hogan and Edward Stinson, Jr., Baltimore.

Wednesday, November 18, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 2

1. "Malignant Tumors of the Adult Kidney," EARL H. FLOYD and JAMES L. PITTMAN, Atlanta, Ga.

   Discussed by Isaac G. Duncan, Memphis, Tenn.; Robt. M. Willoughby, New Orleans, La.

2. "Blood Findings, Renal Function and Pyelographic Diagnosis of Kidney Trauma: An Experimental Study," WM. CALHOUN STIRLING and A. M. LANDS (Ph.D.), Washington, D. C.

   Discussed by Marcus G. Spingarn, Memphis, Tenn.; Fred K. Garvey, Winston-Salem, N. C.

3. "Dribbling of Urine Due to Ectopic Vaginal Ureter" (Lantern Slides), HAMILTON W. McKAY, Charlotte, N. C.

   Discussed by Guy L. Hunner, Baltimore, Md.; Lawrence R. Wharton, Baltimore, Md.

4. "The Present Status in the Treatment of Chronic Prostatitis," FRANK L. VAN ALSTINE, Jackson, Miss.

   Discussed by J. Ullman Reaves, Mobile, Ala.; Chester D. Allen, Memphis, Tenn.

5. "General Report on Recent Advances in the Field of the Male Sex Hormones" (Lantern Slides), MAXIMILLIAN EHRENSTEIN, University, Virginia.

   Discussed by Carl G. Hartman, Baltimore, Md.

6. "Diverticulum of the Urinary Bladder," NEIL S. MOORE, St. Louis, Mo.

   Discussed by Russell A. Hennessey, Memphis, Tenn.; Owsley Grant, Louisville, Ky.

Thursday, November 19, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 2

7. Chairman's Address: "The Development of Renal Surgery: A Brief Historical Sketch" (Lantern Slides), THOMAS D. MOORE, Memphis, Tenn.

8. "Unusual Cases of Pyelonephritis" (Lantern Slides), WM. F. BRAASCH, Rochester, Minn.

   Discussed by Alfred I. Folsom, Dallas, Tex.; Albert E. Goldstein, Baltimore, Md.

9. "Patent Urachus" (Lantern Slides), WM. P. HERBST, JR., Washington, D. C.

   Discussed by Edgar G. Ballenger, Atlanta, Ga.; H. King Wade, Hot Springs National Park, Arkansas.

10. "Anatomy of the Bladder Neck," REX E. VAN DUZEN and WM. W. LOONEY, Dallas, Tex.

    Discussed by Hugh H. Young, Baltimore, Md.; S. Raymond Thompson, Charlotte, N. C.

11. "Management of the Atonic Bladder Due to Obstruction of the Vesical Neck," LOUIS M. ORR, JR., Orlando, Fla.

    Discussed by Montague L. Boyd, Atlanta, Ga.; H. Fay H. Jones, Little Rock, Ark.

12. "The Curve of Phenolsulphonphthalein Elimination in Unilateral Kidney Disease" (Lantern Slides), E. CLAY SHAW and JACK A. McKENZIE, Miami, Fla.

    Discussed by Andrew J. Crowell, Charlotte, N. C.; Edwin P. Alyea, Durham, N. C.

Election of Officers.

SECTION ON RAILWAY SURGERY

Fifth Regiment Armory

Officers

Chairman—Ross A. Woolsey, St. Louis, Mo.
Vice-Chairman—J. W. Palmer, Ailey, Ga.
Secretary—George A. Traylor, Augusta, Ga.
Hosts from the Baltimore City Medical Society—Roy W. Locher, Dudley Williams, Edward V. Milholland, Richard F. Kieffer and Fuller Nance, Baltimore.

Wednesday, November 18, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 4

1. Chairman's Address: "Intestinal Obstruction Due to Posture" (Lantern Slides), ROSS A. WOOLSEY, St. Louis, Mo.
2. "The Doctor in Court," ROBERT CAROTHERS, Cincinnati, Ohio.
   Discussed by James R. Garner, Atlanta, Ga.; Robert L. Payne, Norfolk, Va.
3. "Treatment of Hernia, with Particular Reference to the Injection Method" (Lantern Slides), BRADLEY L. COLEY, New York, N. Y.
   Discussed by Dean Lewis, Baltimore, Md.; Joshua F. Abel, Waynesville, N. C.
4. "Cardiovascular-Renal Disease," STEWART R. ROBERTS, Atlanta, Ga.
   Discussed by Wm. R. Houston, Austin, Tex.; Virgil P. Sydenstricker, Augusta, Ga.
5. "Fractures of the Os Calcis," W. J. LANCASTER, Wilmington, N. C.
   Discussed by Henry M. Michel, Augusta, Ga.; Roy W. Locher, Baltimore, Md.
6. "The Non-Operative Treatment of Fractures and Dislocations of the Spinal Column" (Lantern Slides), EDWARD THOMAS NEWELL, Chattanooga, Tenn.
   Discussed by Francis J. Kirby, Baltimore, Md.; Chalmers H. Moore, Birmingham, Ala.

Election of Officers.

MEMORANDA

SECTION ON OPHTHALMOLOGY AND OTOLARYNGOLOGY

Fifth Regiment Armory

Officers

Chairman—Millard F. Arbuckle, St. Louis, Mo.
Vice-Chairman—Grady E. Clay, Atlanta, Ga.
Secretary—Oscar M. Marchman, Dallas, Tex.
Hosts from the Baltimore City Medical Society—Samuel J. Crowe, M. L. Breitstein, Cecil H. Bagley, Harry Friedenwald and W. Raymond McKenzie, Baltimore.

Wednesday, November 18, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 5

1. Chairman's Address: "The Function of the Otolaryngologist" (Lantern Slides), MILLARD F. ARBUCKLE, St. Louis, Mo.

SYMPOSIUM

INFECTIONS OF THE MIDDLE EAR, WITH THE COMPLICATIONS AND SEQUELAE, INCLUDING THE PATHWAYS OF DISSEMINATION

2. "Microscopic Anatomy of the Temporal Bone, Showing Pathologic Routes of Extension to the Cranial Cavity" (Lantern Slides and Microscopic Slides), DOROTHY WOLF, St. Louis, Mo.

   Discussed by Samuel J. Crowe, Baltimore, Md.; Ella M. A. Enlows, Washington, D. C.

3. "Acute Infections of the Middle Ear and the Mastoid Cells" (Lantern Slides), JOHN J. SHEA, Memphis, Tenn.

   Discussed by Edward A. Looper, Baltimore, Md.; H. Marshall Taylor, Jacksonville, Fla.

4. "Chronic Middle Ear and Mastoid Infection" (Lantern Slides), M. M. CULLOM, Nashville, Tenn.

   Discussed by Edmund W. Rucker, Jr., Birmingham, Ala.; John R. Hume, New Orleans, La.

5. "Pyogenic Meningitis of Otitic Origin" (Lantern Slides and Charts), LEONARD T. FURLOW and FRED C. REYNOLDS, St. Louis, Mo.

   Discussed by James G. Lyerly, Jacksonville, Fla.; Edgar F. Fincher, Jr., Atlanta, Ga.

6. "The Morbidity of the Optic Nerve," E. H. CARY, Dallas, Tex.

   Discussed by Clifton M. Miller, Richmond, Va.; J. W. Jervey, Sr., Greenville, S. C.

Thursday, November 19, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 5

7. "A Type of Iridenclesis" (Lantern Slides), K. W. CONSTANTINE, Birmingham, Ala.

   Discussed by Oscar Wilkinson, Washington, D. C.; Karl S. Blackwell, Richmond, Va.

8. "The Differentiation Between Papillitis and Papilledema" (Lantern Slides), ARTHUR J. BEDELL, Albany, N. Y.

9. "Total Laryngectomy as an Approach to Esophageal Carcinoma: Recovery," MURDOCK EQUEN and FRANK NEUFFER, Atlanta, Georgia.

   Discussed by Waitman F. Zinn, Baltimore, Md.; W. Likely Simpson, Memphis, Tenn.

10. "Sarcoma of the Choroid," KINGLEY W. COSGROVE, Little Rock, Ark.

    Discussed by Henry Lee Sloan, Charlotte, N. C.; V. M. Hicks, Raleigh, N. C.

11. "Clinical Observations of the Eustachian Tube," DUNBAR ROY, Atlanta, Ga.

    Discussed by Watt W. Eagle, Durham, N. C.; Thomas W. Moore, Huntington, West Va.

Friday, November 20, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 5

12. "The Diagnostic Value of Episcleritis," A. G. WILDE, Jackson, Miss.

    Discussed by Clyde A. Clapp, Baltimore, Md.; Claude T. Wolfe, Louisville, Ky.

13. "The Evaluation of Hearing Aides" (Lantern Slides), HAROLD L. WARWICK, Ft. Worth, Texas.

    Discussed by J. Calhoun McDougall, Atlanta, Ga.; Wm. A. Wagner, New Orleans, La.

14. "Ox-Fascia Transplant Operation for Ptosis" (Lantern Slides), H. ROMMEL HILDRETH, St. Louis, Mo.

    Discussed by Amos R. Koontz, Baltimore, Md.; Jas. W. McKinney, Memphis, Tenn.

15. "The Management of Blood Stream Infection, with Special Reference to Immunized Blood Transfusion" (Lantern Slides), ELBYRNE G. GILL, Roanoke, Va.

    Discussed by John A. Kolmer, Philadelphia, Pa.; Fletcher D. Woodward, Charlottesville, Virginia.

16. "Orthoptic Training" (Motion Pictures), WM. THORNWALL DAVIS, Washington, D. C.

    Discussed by Ross T. McIntire (Capt., U. S. Navy), Washington, D. C.; Jno. O. McReynolds, Dallas, Tex.

17. "Interesting Lesions of the Fundus Oculi" (Photographs), GRADY E. CLAY, Atlanta, Ga.

    Discussed by Wm. Groce Harrison, Birmingham, Ala.; Emory Hill, Richmond, Va.

Election of Officers.

SECTION ON OPHTHALMOLOGY AND OTOLARYNGOLOGY

Fifth Regiment Armory

ROUND TABLE SESSION

Chairman for Ophthalmology—A. G. Wilde, Jackson, Miss.

Chairman for Otolaryngology — Claude C. Cody, Houston, Tex.

Thursday, November 19, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 5

OPHTHALMOLOGY

1. "Pathology and Fundi" (Lantern Slides), JONAS S. FRIEDENWALD, Baltimore, Md.
2. "External Conditions of the Eye," HALSTEAD S. HEDGES, University, Va.
3. "Surgery," PHIL M. LEWIS, Memphis, Tenn.

OTOLARYNGOLOGY

4. "Indications for Radical Sinus Surgery," JOHN G. McLAURIN, Dallas, Tex.
5. "Clinical Studies in Cancer of Larynx, Trachea and Bronchi," NATHAN WOMACK, St. Louis, Mo.
6. "Technic of External Ethmofrontal Operation," W. LIKELY SIMPSON, Memphis, Tenn.

MEMORANDA

SECTION ON MEDICAL EDUCATION

Fifth Regiment Armory

Officers

Chairman—Harry C. Schmeisser, Memphis, Tenn.
Vice-Chairman—Russell H. Oppenheimer, Atlanta, Georgia.
Secretary—Harvey S. Thatcher, Little Rock, Ark.

Hosts from the Baltimore City Medical Society—J. M. H. Rowland, Alan M. Chesney, Lewis H. Weed and Isaiah Bowman, Baltimore.

Wednesday, November 18, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 6

1. Chairman's Address: "The Comprehensive Examinations at the University of Tennessee," HARRY C. SCHMEISSER, Professor of Pathology and Director of Pathological Institute, University of Tennessee College of Medicine, Memphis, Tenn.

2. "Concerning Norms, Nebulae and Foreign Bodies in Requirements for Clinical Certifications," GEORGE H. MEEKER, Dean, University of Pennsylvania, Graduate School of Medicine, Philadelphia, Pa.

3. "The Basis of Selection of Medical Students," ROBERT WILSON, Dean, Medical College of the State of South Carolina, Charleston, S. C.

   Discussed by J. M. H. Rowland, Dean, University of Maryland School of Medicine, Baltimore, Md.; W. S. Leathers, Dean, Vanderbilt University School of Medicine, Nashville, Tennessee.

4. "Medical Education and Medical Practice," REV. ALPHONSE M. SCHWITALLA, S.J., Ph.D., Dean, St. Louis University School of Medicine, St. Louis, Mo.

   Discussed by Dean Lewis, Professor of Surgery, Johns Hopkins University School of Medicine, Baltimore, Md.; Maurice C. Pincoffs, Professor of Medicine, University of Maryland School of Medicine, Baltimore, Md.; W. D. Haggard, Professor of Clinical Surgery, Vanderbilt University School of Medicine, Nashville, Tenn.

5. "Medical Education in New Spain," WYNDHAM B. BLANTON, Professor of the History of Medicine, Medical College of Virginia, Richmond, Va.

   Discussed by Henry E. Sigerest, William H. Welch Professor of History of Medicine, Johns Hopkins University School of Medicine, Baltimore, Md.; Lewis J. Moorman, Oklahoma City, Okla.; Hugh H. Trout, Roanoke, Va.

6. "The Number and Distribution of Physicians in the Southern States as Bearing upon the Policies of Southern Medical Colleges," O. W. HYMAN, Dean, University of Tennessee College of Medicine, Memphis, Tenn.

   Discussed by W. T. Sanger, President, Medical College of Virginia, Richmond, Va.; C. C. Bass, Dean, Tulane University School of Medicine, New Orleans, La.

7. "The Place of Histology in Medical Education," E. V. COWDRY, Professor of Cytology, Washington University School of Medicine, St. Louis, Mo.

   Discussed by Carl L. Davis, Professor of Anatomy, University of Maryland School of Medicine, Baltimore, Md.; F. H. Swett, Professor of Anatomy, Duke University School of Medicine, Durham, N. C.

   Election of Officers.

ALLERGY CLINIC AND ROUND TABLE

Fifth Regiment Armory

Officers

Chairman—Hal M. Davison, Atlanta, Ga.
Vice-Chairman—Alan G. Cazort, Little Rock, Ark.
Secretary—Charles H. Eyermann, St. Louis, Mo.
Hosts from the Baltimore City Medical Society—Leslie N. Gay, N. B. Herman, Howard M. Bubert and T. Nelson Carey, Baltimore.

Thursday, November 19, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 2

1. "The Incidence of Major and Minor Allergy in the Deep South" (Lantern Slides), DAVID M. PIPES, Shreveport, La.

   Discussion opened by Marion T. Davidson, Birmingham, Ala.; Oscar Swineford, Jr., Charlottesville, Va.

2. "The Clinical Course and Treatment of Allergic Rhinitis" (Lantern Slides), WALTER L. WINKENWERDER, Baltimore, Md.

   Discussion opened by John P. Henry, Memphis, Tenn.; Charles H. Eyermann, St. Louis, Mo.

3. "Molds in the Etiology of Asthma and Hay Fever with a Special Reference to the Coastal Areas of Texas" (Lantern Slides), HOMER E. PRINCE, Houston, Tex., and MARIE BETZNER MORROW (Ph.D.), Austin, Tex.

   Discussion opened by Grafton T. Brown, Washington, D. C.; C. Malone Stroud, St. Louis, Mo.

4. "The Occurrence of Constitutional Reactions, Their Analysis as to Cause," FRANK F. FURSTENBERG, Baltimore, Md.

   Discussion opened by J. Harvey Black, Dallas, Tex.; Marion T. Davidson, Birmingham, Ala.

5. "Observations on Asthma in Heart Disease" (Lantern Slides), OSCAR SWINEFORD, JR., Charlottesville, Va.

   Discussion opened by Henry B. Mulholland, Charlottesville, Va.; Benjamin M. Baker, Jr., Baltimore, Md.

6. "The Classification of the Phenomenon of Immunologic Hypersensitiveness," ARTHUR F. COCA, New York, N. Y. (Special Order).

7. "Molds as a Contributing Factor in Vasomotor Rhinitis and Eczema," C. MALONE STROUD, St. Louis, Mo.

   Discussion opened by Millard F. Arbuckle, St. Louis, Mo.; Wm. H. Browning, Shreveport, Louisiana.

8. "Food Allergens: A Statistical Analysis of Fifty Cases Relative to the Genetic Classification of Foods" (Lantern Slides), ORVAL R. WITHERS, Kansas City, Mo.

   Discussion opened by Leslie N. Gay, Baltimore, Md.; Hal M. Davison, Atlanta, Ga.

MEMORANDA

SECTION ON PUBLIC HEALTH

Fifth Regiment Armory

Officers

Chairman—Douglas L. Cannon, Montgomery, Ala.
Vice-Chairman—William H. F. Warthen, Baltimore, Maryland.
Secretary—W. C. Williams, Nashville, Tenn.

Hosts from the Baltimore City Medical Society—Huntington Williams, J. H. Mason Knox, Jr., Wade H. Frost and Myron G. Tull, Baltimore.

Wednesday, November 18, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 8

1. Symposium on Syphilis:
   (a) "Syphilis as a Public Health Problem," THOMAS PARRAN, JR., Surgeon General, U. S. Public Health Service, Washington, D. C.
   (b) "The Epidemiologic Aspects of Syphilis Control," W. A. BRUMFIELD, JR., Medical Consultant, New York State Department of Health, Albany, N. Y.

   Discussed by F. O. Reinhard, Director, Bureau of Venereal Diseases, Baltimore City Health Department, Baltimore, Md.
   (c) "Prophylaxis and Treatment in Syphilis Control," J. E. MOORE, Professor of Dermatology and Syphilology, Johns Hopkins University School of Medicine, Baltimore, Maryland.

   Discussed by G. Foard McGinnes, Epidemiologist, Virginia State Board of Health, Richmond, Va.
   (d) "The Mass Control of Syphilis" (Lantern Slides), R. A. VONDERLEHR, Assistant Surgeon General, Division of Venereal Diseases, U. S. Public Health Service, Washington, D. C.

   Discussed by Dudley C. Smith, Professor of Dermatology and Syphilology, University of Virginia School of Medicine, University, Va.
   (e) "The Results of a County-Wide Survey and an Outline of the Syphilis Control Program in Gibson County, Tennessee," F. L. ROBERTS, Director, Gibson County Health Department, Trenton, Tenn., and W. C. WILLIAMS, Commissioner of Public Health of Tennessee, Nashville, Tenn.

   Discussed by Lowell J. Reed, Johns Hopkins School of Hygiene and Public Health, Baltimore, Md.; I. C. Riggin, Commissioner of Public Health of Virginia, Richmond, Virginia.
   (f) Questions and Answers

2. "Typhus Fever: A Problem for Southern Health Officers," R. E. DYER, U. S. Public Health Service, Washington, D. C.

   Discussed by R. H. Riley, Director, Maryland State Department of Health, Baltimore, Md.

3. "Local Responsibilities in Communicable Disease Control," J. A. MILNE, Supervisor of Field Unit, Mississippi State Board of Health, Jackson, Miss.

   Discussed by J. A. Crabtree, Assistant Director, Health and Medical Section, Tennessee Valley Authority, Knoxville, Tenn.; Myron G. Tull, Superintendent, Sydenham Hospital, Baltimore, Md.

Thursday, November 19, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 8

4. Chairman's Address: "Jerome Cochran, the South's First Gift to Public Health," DOUGLAS L. CANNON, Montgomery, Ala.

5. Symposium on Maternal and Child Hygiene:
   (a) "The General Plan and Objectives of a Maternal and Infant Hygiene Program," ALBERT McCOWN, Director, Maternal and Child Health Division, U. S. Children's Bureau, Washington, D. C.
   (b) "Maternal Mortality in Georgia during 1935," E. D. COLVIN, Atlanta, Ga.

   Discussed by T. F. Abercrombie, Commissioner, Georgia State Department of Health, Atlanta, Ga.; Homer Pearson, Miami, Fla.

   (c) "Causes of Stillbirth: A Preliminary Report Based on Two Thousand Cases Occurring in Hospitals" (Lantern Slides), ETHEL DUNHAM, U. S. Children's Bureau, Washington, D. C.

   Discussed by Felix J. Underwood, Executive Officer, State Board of Health, Jackson, Mississippi.

   (d) "The Infant Hygiene Program and Results in Rutherford County, Tennessee" (Lantern Slides), J. B. BLACK, Director, Rutherford County Health Department, Murfreesboro, Tennessee.

   Discussed by H. S. Mustard, Director, Eastern Health District, Baltimore, Md.; M. Alexander Novey, Chief, Maternity Hygiene, Baltimore City Health Department, Baltimore, Md.

   (e) "Preventive Pediatrics," HORTON CASPARIS, Professor of Pediatrics, Vanderbilt University School of Medicine, Nashville, Tennessee.

   Discussed by George M. Lyon, Huntington, West Va.; J. H. Mason Knox, Jr., Chief, Bureau of Child Hygiene, Maryland State Department of Health, Baltimore, Maryland.

   (f) Questions and Answers

6. "Childhood Type Tuberculosis," W. B. GRAYSON and W. MYERS SMITH, Arkansas State Board of Health, Little Rock, Ark.

   Discussed by P. P. McCain, State Tuberculosis Sanatorium, Sanatorium, N. C.; Horton Casparis, Professor of Pediatrics, Vanderbilt University School of Medicine, Nashville, Tenn.

7. "Bacillary Dysentery, with Special Reference to the Southwest," A. V. HARDY, Consultant, U. S. Public Health Service, Albuquerque, New Mexico.

   Discussed by W. H. Frost, Professor of Epidemiology, Johns Hopkins University School of Medicine, Baltimore, Md.

Election of Officers.

MEMORANDA

AMERICAN PUBLIC HEALTH ASSOCIATION, Southern Branch

Fifth Regiment Armory

Officers

President—I. C. Riggin, Richmond, Va.
First Vice-President—C. J. Vaughn, Lexington, Mississippi.
Second Vice-President—(Miss) Frances C. Montgomery, Montgomery, Ala.
Third Vice-President—(Mr.) M. Z. Bair, Little Rock, Ark.
Secretary-Treasurer—G. Foard McGinnes, Richmond, Virginia.
Hosts from the Baltimore City Medical Society—Robert H. Riley, Allen W. Freeman, William H. F. Warthen and Harry S. Mustard, Baltimore.

Tuesday, November 17, 9:30 a. m.

Fifth Regiment Armory, Assembly Room No. 8

Public Health Nursing Section

(Miss) Frances C. Montgomery, presiding

1. Organization
2. Address: HARRY S. MUSTARD, Associate Professor of Public Health Administration, Johns Hopkins University School of Hygiene and Public Health, Baltimore, Md.
3. "The Children's Bureau and State Programs in Public Health Nursing," (Miss) NAOMI DEUTSCH, Director, Public Health Nursing, Children's Bureau, Washington, D. C.
4. "Development of Programs for Staff Education," (Miss) JOSEPHINE L. DANIEL, Consultant in Public Health Nursing, Division of County Health Work, North Carolina State Board of Health, Raleigh, N. C.
5. "Lay Participation in a County Program," (Mrs.) ETHEL M. TROY, Montgomery County, Rockville, Md.

Tuesday, November 17, 9:30 a. m.

Fifth Regiment Armory, Assembly Room No. 9

Sanitary Engineers' and Sanitation Officers' Section

(Mr.) Abel Wolman, presiding

1. Organization
2. "The Progress in Water Works and Sewerage with Governmental Aid," (Mr.) E. S. TISDALE, Chief Sanitary Engineer, State Board of Health, Charleston, West Va.

   Discussion opened by (Mr.) Roy Morton, Vanderbilt University School of Medicine, Nashville, Tenn.

3. "The Progress in Rural Sanitation with Governmental Aid," (Mr.) WARREN H. BOOKER, Director, Bureau Sanitary Engineering, State Department of Health, Raleigh, N. C.

   Discussion opened by (Mr.) George Bote, USPHS, Washington, D. C.; (Mr.) M. D. Fuller, Regional Director of Rural Sanitation, State Department of Health, Richmond, Va.

4. "Water Pollution Control—National Problem," (Mr.) R. E. TARBETT, Sanitary Engineer, USPHS, Washington, D. C.

   Discussion opened by (Mr.) H. G. Baity, Professor of Sanitary Engineering, University of North Carolina School of Medicine, Chapel Hill, N. C.

5. "Comfort Standards for Summer," (Col.) W. A. DANIELSON, Chairman, American Society of Heating and Ventilating Engineers' Committee on Research, Washington, D. C.

Tuesday, November 17, 12:30 p. m.

Lord Baltimore Hotel

Meeting of Governing Council, I. C. Riggin, President, presiding

Tuesday, November 17, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 8

General Session

I. C. Riggin, President, presiding

1. Screening as a Part of Malaria Control," GEORGE E. RILEY and (Mr.) NELSON H. RECTOR, Malaria Control Division, Mississippi State Board of Health, Jackson, Miss.

   Discussion opened by L. L. Williams, Jr., Surgeon, USPHS, Washington, D. C.

SYMPOSIUM ON POLIOMYELITIS

2. President's Address: "A Study of Poliomyelitis in Virginia in 1935," I. C. RIGGIN, State Health Commissioner, Richmond, Va.

3. "Poliomyelitis in Alabama in 1936," J. N. BAKER, State Health Officer, Montgomery, Alabama.

4. "Results of a Field Study on the Prophylactic Use of the Nasal Spray in Alabama" (Lantern Slides), CHARLES ARMSTRONG, Surgeon, U. S. Public Health Service, Washington, D. C.

   Discussed by Felix J. Underwood, Executive Officer, State Board of Health, Jackson, Miss.; W. C. Williams, Commissioner of Health, Nashville, Tenn.

Wednesday, November 18, 9:30 a. m.

Fifth Regiment Armory, Assembly Room No. 8

General Session

I. C. Riggin, President, presiding

5. "Insect - Borne Tularemia in Maryland," ADOLPH WEINZIRL, Epidemiologist, Baltimore City Health Department, and C. H. HALLIDAY, Epidemiologist, Maryland State Department of Health, Baltimore, Md.

   Discussion opened by W. B. Grayson, State Health Officer, Little Rock, Ark.

6. "Typhoid Carriers and Carrier-Borne Typhoid Fever in New York State" (Lantern Slides), E. L. STEBBINS, District State Health Officer, Rochester, N. Y.

   Discussed by Huntington Williams, Health Commissioner, Baltimore, Md.; D. G. Gill, Director, Bureau of Communicable Diseases, State Board of Health, Montgomery, Ala.

7. "The Age Selection of Mortality from Tuberculosis in Successive Decades" (Lantern Slides), W. H. FROST, Professor of Epidemiology, Johns Hopkins University School of Hygiene and Public Health, Baltimore, Md.

   Discussed by James A. Crabtree, Assistant Director of Health, Tennessee Valley Authority, Knoxville, Tenn.

8. Address: THOMAS PARRAN, JR., Surgeon General, U. S. Public Health Service, and President of the American Public Health Association, Washington, D. C.

9. "Activities of a County Health Department for One Year" (Lantern Slides), ROBERT KNOX GALLOWAY, Director, Williamson County Health Department, Franklin, Tenn.

   Discussed by Allen W. Freeman, Professor of Public Health Administration, Johns Hopkins University School of Hygiene and Public Health, Baltimore, Md.; P. M. Chichester, Health Officer, Arlington County Clarendon, Virginia.

Business Session.

Election of Officers.

MEMORANDA

NATIONAL MALARIA COMMITTEE

Fifth Regiment Armory

Officers

Honorary Chairman—L. O. Howard, Washington, District of Columbia.
Chairman—Herbert C. Clark, Ancon, Canal Zone.
Chairman-Elect—W. V. King, Orlando, Fla.
Vice-Chairman—George E. Riley, Jackson, Miss.
Secretary-Treasurer—Mark F. Boyd, Tallahassee, Florida.
Hosts from the Baltimore City Medical Society—Robert W. Hegner, Justin M. Andrews, Henry L. Wollanweber and Elmer T. Ceder, Baltimore.

Thursday, November 19, 2:30 p. m.

Fifth Regiment Armory, Assembly Room No. 8

Joint session with the American Society of Tropical Medicine, Herbert C. Clark, Chairman, National Malaria Committee, and Henry E. Meleney, President, American Society of Tropical Medicine, presiding.

1. "General Considerations of the Malaria Problem in the Tennessee Valley," E. L. BISHOP, Tennessee Valley Authority, Knoxville, Tenn.
2. "Observations on *Anopheles walkeri*" (Lantern Slides), ROBERT E. MATHESON and H. S. HURLBUT, New York State College of Agriculture, Cornell University Medical College, Ithaca, N. Y.

   Discussed by L. L. Williams, Jr., Senior Surgeon, USPHS, Washington, D.C.; (Mr.) George Bradley, Associate Entomologist, Bureau of Entomology, U. S. Department of Agriculture, Orlando, Fla.
3. "Two Years' Observation on Malaria Therapy in Texas," S. W. BOHLS, State Department of Health, Austin, Tex.

   Discussed by Titus H. Harris, Professor of Neurology and Psychiatry, University of Texas School of Medicine, Galveston, Tex.
4. "The Malaria Problem in Portugal," ROLLA B. HILL, International Health Division, Rockefeller Foundation, Lisbon, Portugal.

   Discussed by Lewis W. Hackett, International Health Division, Rockefeller Foundation, Rome, Italy.
5. "Infections of *Anopheles* (*anopheles*) *puntimacula* and *Anopheles* (*anopheles*) *neomaculipalpus* with Malaria Plasmodia," JAMES S. SIMMONS, Army Medical Research Board, Ancon, Canal Zone.

   Discussed by Mark F. Boyd, International Health Division, Rockefeller Foundation, Tallahassee, Florida.

6. "Rate of Splenomegaly in Experimental Monkey Malaria," L. T. COGGESHALL (by invitation), International Health Division, Rockefeller Foundation, New York, N. Y.

Discussed by W. H. Taliaferro, Rush Medical College, University of Chicago, Chicago, Ill.

Thursday, November 19, 8:00 p. m.

Southern Hotel

Business Session, Herbert C. Clark, Chairman, presiding

Consideration of regular and special business, reports of standing committees, etc.

Friday, November 20, 9:00 a. m.

Scientific Session, National Malaria Committee

Fifth Regiment Armory, Assembly Room No. 8

7. Chairman's Address: "The First Twelve Months of Infancy as a Test for the Incidence of Initial Attacks of Malaria: A Sixth Annual Report on Some Chagres River Villages," HERBERT C. CLARK, Director, Gorgas Memorial Laboratory, Ancon, Canal Zone.

8. "The Relation Between Breeding Area, Anopheles Density and Malaria," WALTER C. EARLE, Member Field Staff, International Health Division, Rockefeller Foundation, San Juan, Puerto Rico.

Discussed by Robert B. Watson, Malariologist, Tennessee Valley Authority, Wilson Dam, Ala.

9. "Experience with Minor Drainage in Relation to Malaria Rates in the Mississippi Delta," GEORGE E. RILEY and (Mr.) NELSON H. RECTOR, Malaria Control Division, Mississippi State Board of Health, Jackson, Miss.

10. "On the Occurrence of *Anopheles albimanus* in the United States," W. V. KING, Bureau of Entomology, U. S. Department of Agriculture, Orlando, Fla.

Discussed by D. P. Curry, Assistant Chief Health Officer, Panama Canal Zone, Ancon, Canal Zone; George N. MacDonell, City Health Officer, Miami, Fla.

11. "The Length of Life of *Anopheles maculipennis* (var. atroparvus)," ROLLA B. HILL, International Health Division, Rockefeller Foundation, Lisbon, Portugal.

12. "On *Anopheles albitarsis* Lynch Arribalzaga in Panama," (Mr.) L. E. ROZEBOOM, Medical Entomologist, Gorgas Memorial Laboratory, Panama, R. de P.

Discussed by Mark F. Boyd, International Health Division, Rockefeller Foundation, Tallahassee, Fla.

13. "Protracted Incubation in Malaria," (Mr.) BRUCE MAYNE, Special Expert, U. S. Public Health Service, Columbia, S. C.

    Discussed by Charles F. Craig, Professor of Tropical Medicine, Tulane University School of Medicine, New Orleans, La.

14. "Wasserman Reaction in Malaria and the Year's Literature on Malaria Therapy of Neurosyphilis," (Mr.) BRUCE MAYNE, Special Expert, U. S. Public Health Service, Columbia, S. C.

AMERICAN SOCIETY OF TROPICAL MEDICINE

Fifth Regiment Armory

Officers

President—Henry E. Meleney, Nashville, Tenn.
President-Elect—Herbert C. Clark, Panama, Republic of Panama.
Vice-President—Alfred C. Reed, San Francisco, Calif.
Secretary-Treasurer—N. Paul Hudson, Columbus, O.
Editor—Charles F. Craig, New Orleans, La.

Councilors—Thomas B. Magath, Rochester, Minn.; Sterling S. Cook, Washington, D. C.; Earl B. McKinley, Washington, D. C.; George W. Bachman, San Juan, P. R.; Louis L. Williams, Jr., Washington, D. C.; Mark F. Boyd, Tallahassee, Fla.; Thomas T. Mackie, New York, N. Y.; and M. H. Soule, Ann Arbor, Mich.

Hosts from the Baltimore City Medical Society—William W. Cort, Gilbert F. Otto, William W. Ford and Ralph L. Lawrence, Baltimore.

Wednesday, November 18, 9:00 a. m.

Fifth Regiment Armory, Assembly Room No. 9

1. "Amebic Dysentery: A Clinical Study of 400 Cases from Charity Hospital" (Lantern Slides) (15 min.), E. HAROLD HINMAN and R. H. KAMPMEIER (by invitation), Louisiana State University Medical Center, New Orleans, La.

   Discussion opened by Charles F. Craig, Tulane University School of Medicine, New Orleans, Louisiana.

2. "A Comparative Study of Complement-Fixation in Amebiasis" (Lantern Slides) (10 min.), M. PAULSON (by invitation) and JUSTIN ANDREWS, Johns Hopkins Hospital and School of Hygiene, Baltimore, Md.

   Discussion opened by Henry E. Meleney, Vanderbilt University School of Medicine, Nashville, Tenn.

3. "Standardization of the Iodine Stain for Wet Preparations of Intestinal Protozoa" (10 min.), JOSEPH S. D'ANTONI, Tulane University School of Medicine, New Orleans, La.

   Discussion opened by John F. Kessel, University of Southern California School of Medicine, Los Angeles, Calif.

4. The First Charles Franklin Craig Lecture on Tropical Medicine: "The Control of Leprosy," ERNEST MUIR, General and Medical Secretary of the British Empire Leprosy Relief Association and the Honorary Secretary-Treasurer of the International Leprosy Association, London, England.

5. "Acid-Fast Bacteria Isolated from Human Skin" (10 min.), CHARLES M. CARPENTER, MARGARET ANDREWS (by invitation), and LOIS LANGE (by invitation), University of Rochester School of Medicine and Dentistry, Rochester, N. Y.

   Discussion opened by E. R. Long, The Henry Phipps Institute, University of Pennsylvania School of Medicine, Philadelphia, Pa.

6. "Chemotherapy of Leprosy" (15 min.), H. H. ANDERSON, G. A. EMERSON and C. D. LEAKE (by invitation), University of California School of Medicine, San Francisco, California.

   Discussion opened by Earl B. McKinley, George Washington University School of Medicine, Washington, D. C.

7. "Trichomoniasis (*T. columbae*) in the Java Sparrow, Tovi Parrakeet and Verraux's Dove" (10 min.), GEORGE R. CALLENDER and JAMES S. SIMMONS, Army Medical Research Board, Ancon, Canal Zone.

   Discussion opened by H. C. Clark, Gorgas Memorial Laboratory, Panama, R. de P.

8. "Obtaining Pure Live and Bacteria-Free Cultures of *Trichomonas foetus* by Means of the Micro-Pipette" (10 min.), CHARLES W. REES, U. S. Department of Agriculture, National Research Center, Beltsville, Md.

   Discussion opened by Benjamin Schwartz, U. S. Department of Agriculture, Washington, District of Columbia.

9. "Studies on Oxyuriasis. I. Types of Anal Swabs and Scrapers, with a Description of an Improved Type of Swab" (10 min.), MAURICE C. HALL, National Institute of Health, U. S. Public Health Service, Washington, D. C.

   Discussion opened by E. B. Cram, National Institute of Health, U. S. Public Health Service, Washington, D. C.

Wednesday, November 18, 2:00 p. m.

Fifth Regiment Armory, Assembly Room No. 9

10. "Summer Work in Tropical Medicine for Medical Students" (12 min.), T. J. LeBLANC and GEORGE W. BACHMAN, University of Cincinnati College of Medicine, Cincinnati, Ohio, and School of Tropical Medicine, San Juan, Puerto Rico.

11. "Pharmacologic and Therapeutic Studies on Cobra Venom as an Analgesic" (Lantern Slides) (10 min.), DAVID I. MACHT (by invitation), Pharmacological Research Laboratory, Hynson, Westcott & Dunning, Baltimore, Md.

    Discussion opened by Curtis F. Burnam, Howard A. Kelly Hospital, Baltimore, Md.

12. "Specific Polysaccharide Antibody Reactions in the Diagnosis of Certain Infectious Diseases" (15 min.), LEE FOSHAY, University of Cincinnati College of Medicine, Cincinnati, Ohio.

    Discussion opened by N. Paul Hudson, Ohio State University College of Medicine, Columbus, Ohio.

13. "A History of the Activities of the Rockefeller Foundation in the Investigation and Control of Yellow Fever" (30 min.), WILBUR A. SAWYER, International Health Division, Rockefeller Foundation, New York, N. Y.

14. "Present-Day Methods for the Study and Control of Yellow Fever" (Lantern Slides) (30 min.), FRED L. SOPER, International Health Division, Rockefeller Foundation, Rio de Janeiro, Brazil.

15. "The Distribution of Yellow Fever Immunity in North America, Mexico, Central America, West Indies, Europe, Asia and Australia" (15 min.), WILBUR A. SAWYER, JOHANNES H. BAUER and LORING WHITMAN, International Health Division, Rockefeller Foundation, New York, N. Y.

16. (a) "Studies on Hookworm Disease in Puerto Rico" (15 min.), RAFAEL RODRIGUEZ-MOLINA, School of Tropical Medicine, San Juan, P. R.

    Discussion opened by William B. Porter, Medical College of Virginia, Richmond, Va.

16. (b) "Report on an Interesting Case of Intestinal Parasitism" (by title), RAFAEL RODRIGUEZ - MOLINA and WILLIAM A. HOFFMAN, School of Tropical Medicine, San Juan, P. R.

17. "A Study of Verminous Aneurysm in Equines of Panama" (12 min.), A. O. FOSTER, Gorgas Memorial Laboratory, Panama, R. de P.

    Discussion opened by H. C. Clark, Gorgas Memorial Laboratory, Panama, R. de P.

18. "The Incidence of Chagas' Disease in Panama as Determined by the Complement-Fixation Test" (Lantern Slides) (10 min.), CARL M. JOHNSON and RAYMOND A. KELSER, Gorgas Memorial Laboratory, Panama, R. de P., and Army Medical Research Board, Ancon, Canal Zone.

    Discussion opened by H. C. Clark, Gorgas Memorial Laboratory, Panama, R. de P.

19. "Distribution of Various Species of Triatoma in the United States and Further Studies of the Agglutination, Precipitation and Complement-Fixation Tests for the Diagnosis of *Trypanosoma cruzi* Infection" (12 min.), ARDZROONY PACKCHANIAN, National Institute of Health, U. S. Public Health Service, Washington, D. C.

    Discussion opened by W. H. Taliaferro, Rush Medical College, University of Chicago, Chicago, Ill.

20. "American Trypanosomiasis" (by title), EVANDRO CHAGAS, Instituto Oswaldo Cruz, Rio de Janeiro, Brazil.

Wednesday, November 18, 7:00 p. m.

Banquet Hall, Southern Hotel

Third Annual Dinner of the American Academy of Tropical Medicine, to which the American Society of Tropical Medicine is cordially invited.

Address: "Recent Progress in Tropical Medicine in India," ERNEST MUIR, General and Medical Secretary of the British Empire Leprosy Relief Association and the Honorary Secretary-Treasurer of the International Leprosy Association, London, England.

President's Address: RICHARD P. STRONG, Harvard University Medical School, Boston, Mass.

Business Meeting.

Thursday, November 19, 12:15 Noon

Banquet Hall, Southern Hotel

LUNCHEON OF THE SOCIETY

Presentation of Walter Reed Medal to Mrs. Walter Reed by J. F. Siler, Colonel, Medical Corps, U. S. Army, Washington, D. C.

Presentation of Walter Reed Medal to the Rockefeller Foundation for meritorious achievement in the study and control of yellow fever by Richard P. Strong, Chairman of Committee of Award, Harvard University Medical School, Boston, Massachusetts, and acceptance by Mr. Raymond B. Fosdick, President of the Rockefeller Foundation, New York, N. Y.

21. President's Address: "The Problem of Malaria Mortality in the United States," HENRY E. MELENEY, Vanderbilt University School of Medicine, Nashville, Tenn.

Thursday, November 19, 2:30 p. m.

Fifth Regiment Armory, Assembly Room No. 8

Joint session with the National Malaria Committee, Herbert C. Clark, Chairman, National Malaria Committee, and Henry E. Meleney, President, American Society of Tropical Medicine, presiding.

22. "General Considerations of the Malaria Problem in the Tennessee Valley," E. L. BISHOP, Tennessee Valley Authority, Knoxville, Tenn.

Discussion opened by T. H. D. Griffitts, U. S. Public Health Service, Savannah, Ga.

23. "Observations on *Anopheles walkeri*" (Lantern Slides), ROBERT E. MATHESON and H. S. HURLBUT, New York State College of Agriculture, Cornell University Medical College, Ithaca, N. Y.

    Discussed by L. L. Williams, Jr., Senior Surgeon, USPHS, Washington, D. C.; (Mr.) George Bradley, Associate Entomologist, Bureau of Entomology, U. S. Department of Agriculture, Orlando, Fla.

24. "Two Years' Observation on Malaria Therapy in Texas," S. W. BOHLS, State Department of Health, Austin, Tex.

    Discussed by Titus H. Harris, Professor of Neurology and Psychiatry, University of Texas School of Medicine, Galveston, Tex.

25. "The Malaria Problem in Portugal," ROLLA B. HILL, International Health Division, Rockefeller Foundation, Lisbon, Portugal.

    Discussed by Lewis W. Hackett, International Health Division, Rockefeller Foundation, Rome, Italy.

26. "Infections of *Anopheles* (*anopheles*) *punctimacula* and *Anopheles* (*anopheles*) *neomaculipalpus* with Malaria Plasmodia," JAS. S. SIMMONS, Army Medical Research Board, Ancon, Canal Zone.

    Discussed by Mark F. Boyd, International Health Division, Rockefeller Foundation, Tallahassee, Florida.

27. "Rate of Splenomegaly in Experimental Monkey Malaria," L. T. COGGESHALL (by invitation), International Health Division, Rockefeller Foundation, New York, N. Y.

    Discussed by W. H. Taliaferro, Rush Medical College, University of Chicago, Chicago, Ill.

Thursday, November 19, 6:30 p. m.

Southern Hotel

Dinner and Business Meeting of the Council of the Society

Friday, November 20, 2:00 p. m.

Auditorium, School of Hygiene and Public Health, Johns Hopkins University School of Medicine (615 North Wolfe Street)

Society Business Meeting.

28. "The Mycologic and Serologic Relationships of the Various Fungi Causing Dermatitis Verrucosa (Chromoblastomycosis)" (Lantern Slides) (10 min.), NORMAN F. CONANT (by invitation) and DONALD S. MARTIN, Duke University School of Medicine, Durham, N. C.

    Discussion opened by Fred D. Weidman, University of Pennsylvania School of Medicine, Philadelphia, Pa.

29. "Studies on Vitamin G Deficiency in Monkeys" (15 min.), HERBERT C. JOHNSTONE, Pacific Institute of Tropical Medicine, San Francisco, Calif.

30. "Granuloma Inguinale" (12 min.), RIGNEY d'AUNOY and EMMERICH VON HAAM, Louisiana State University Medical Center, New Orleans, La.

    Discussion opened by John Alexander McIntosh, Memphis, Tenn.

31. "A Tuberculin Survey of the Bush Negroes in Dutch Guiana" (Motion Pictures) (45 min.), MORTON C. KAHN, Cornell University Medical College, New York, N. Y.

    Discussion opened by Thomas T. Mackie, Cornell University Medical College, New York, New York.

32. "The Significance of Bejel" (15 min.), ELLIS H. HUDSON, Deir-ez-Zor, Syria.

33. "The Control of Yaws by Intensive Treatment Methods" (Lantern Slides) (12 min.), GEO. M. SAUNDERS, Internaional Health Division, Rockefeller Foundation, Kingston, Jamaica.

    Discussion opened by George C. Shattuck, Harvard University Medical School, Boston, Mass.

34. "Comparative Histopathology of Yaws and Syphilis in Jamaica" (Lantern Slides) (12 min.), H. W. FERRIS (by invitation), and THOMAS B. TURNER, Cornell University Medical College, and International Health Division, Rockefeller Foundation, New York, New York.

    Discussion opened by George C. Shattuck, Harvard University Medical School, Boston, Mass.

35. "Studies on the Relationship between Yaws and Syphilis" (15 min.), THOMAS B. TURNER, International Health Division, Rockefeller Foundation, New York, N. Y.

    Discussion opened by Charles F. Craig, Tulane University School of Medicine, New Orleans, Louisiana.

36. "Preliminary Report on Spirochetes Occurring in Ticks in Montana and Kansas" (by title), GORDON E. DAVIS, Rocky Mountain Laboratory, U. S. Public Health Service, Hamilton, Montana.

AMERICAN ACADEMY OF PEDIATRICS
Regions 1 and 2

Headquarters: Belvedere Hotel, Charles and Chase Streets

Chairman, Region 1—Louis C. Schroeder, New York, New York.

Acting Chairman, Region 1—Philip Van Ingen, New York, N. Y.

Chairman, Region 2—Edward Clay Mitchell, Memphis, Tenn.

Baltimore Committee on Arrangements—Fred B. Smith, Chairman; L. Emmett Holt, Jr., C. Loring Joslin, J. H. Mason Knox, Jr., and D. C. Wharton Smith.

Monday, November 16, 9:30 a. m.

Hurd Memorial Amphitheatre, Johns Hopkins Hospital

1. "An Unusual Type of Bone Dystrophy Resembling Paget's Disease, with Presentation of Case," LASLO KADJI, Baltimore.
2. "Presentation of Two Cases of Prophyria," HARRIET G. GUILD, Baltimore.
3. "Certain Aspects of Serum Therapy in Meningococcus Meningitis," FRANCIS F. SCHWENTKER, Baltimore.
4. "A Study of the Rate of Growth and Osseous Development in Hypothyroidism and Dwarfism," LAWSON WILKINS, Baltimore.
5. "Newer Concepts of the Achondroplastic State," WALTER BLOCK, Baltimore.
6. "The Treatment of Gonococcal Vaginitis with Amniotin," RICHARD W. TeLINDE, Baltimore.
7. "The Cause of Icterus Neonatorum," NICHOLSON J. EASTMAN, Baltimore.
8. "Observations on Hypertension in Childhood, with Particular Reference to the Rheumatic State," HELEN B. TAUSSIG, Baltimore.
9. "Renal Hyperparathyroidism," EDWARDS A. PARK, Baltimore.
10. "Child Hygiene Program in Maryland," J. H. MASON KNOX, JR., and Associates, Baltimore.

Monday, November 16, 12:30 Noon

Meeting and Luncheon of State Chairmen, Belvedere Hotel

Monday, November 16, 1:00 p. m.

Luncheon, Welch Memorial Library, 75c per plate

Monday, November 16, 2:00 p. m.

Hurd Memorial Amphitheatre, Johns Hopkins Hospital

11. "X-Ray Changes and Prognosis in Pulmonary Tuberculosis in Young Children," MIRIAM E. BRAILEY, Baltimore.
12. "Experiences with Suipestifer Infection in Childhood, JOHN A. WASHINGTON, Baltimore.
13. "A Study of Chronic Nephritis in Childhood," ALEXANDER J. SCHAFFER, Baltimore.
14. "Experiences with Esophageal Injury Following the Ingestion of Corrosives," R. CAMPBELL GOODWIN, Baltimore.
15. "The Surgical Treatment of Bronchiectasis," WILLIAM F. RIENHOFF, JR., Baltimore.
16. "The Possibilities of Active Immunization against the Pneumococcus in Different Age Groups," LLOYD D. FELTON, Baltimore.
17. "Congenital Reading Disability," LEO KANNER and ANGUS L. McLEAN, Baltimore.
18. "The Study of the Anemic Child," HUGH W. JOSEPHS, Baltimore.
19. "A Study of the Causes of Xanthochromia in Spinal Fluid," FRANK H. ROBINSON, JR., Baltimore.
20. "Essential Familial Lipemia," FRANCIS X. AYLWARD and L. EMMETT HOLT, JR., Baltimore.

Monday, November 16, 7:30 p. m.

Annual Banquet, Belvedere Hotel, $3.00 per plate

Tuesday, November 17, 9:30 a. m.

Wilson Memorial Amphitheatre, University of Maryland Hospital

21. "Intracranial Hemorrhage of the Newly Born: With Presentation of Cases Previously Treated," C. LORING JOSLIN, Baltimore.
22. "Clinical-Pathological Discussion of Birth Hemorrhage," CHARLES BAGLEY, JR., Baltimore.
23. "Hypertension Associated with Embryonal-Adenosarcoma: A Report of Three Cases," J. EDMUND BRADLEY, Baltimore.
24. "A Study on the Feeding of Whole Milk, Acidified Milk, and Gelatinized Milk, with Especial Reference to Calcium and Phosphorus Absorption," I. MERANSKI, Baltimore.
25. "Banana Therapy in Diarrheal Disease," THOS. A. CHRISTENSEN, Baltimore.
26. "Acute Empyema in Children," CYRUS F. HORINE, Baltimore.
27. "Xanthomatosis of Bone," ALLEN F. VOSHELL, Baltimore.

28. "The Vitamin B Complex: An Experimental and Clinical Study with Special Reference to Growth and Constipation," A. H. FINKELSTEIN, Baltimore.

29. "Complications of Accessory Nasal Infections in Children," EDWARD A. LOOPER, Baltimore.

30. "Presentation of a Case of Spontaneous Pneumothorax," EDGAR FRIEDENWALD and BOWERS MANSDORFER, Baltimore.

31. "Persistent Pyuria, Due to Congenital Urethral Malformation: A Case Report," FRED B. SMITH and A. J. GILLIS, Baltimore.

Adjournment—No afternoon session.

WOMAN'S AUXILIARY TO THE SOUTHERN MEDICAL ASSOCIATION

THIRTEENTH ANNUAL MEETING

Headquarters and Meeting Place: Lord Baltimore Hotel

General Officers

President—Mrs. Oliver W. Hill, Knoxville, Tenn.

President-Elect—Mrs. Frank N. Haggard, San Antonio, Tex.

First Vice-President—Mrs. S. N. Prunty, Parkersburg, West Va.

Second Vice-President—Mrs. Joseph M. Trigg, St. Louis, Mo.

Recording Secretary—Mrs. C. B. Erickson, Shreveport, La.

Corresponding Secretary—Mrs. W. A. Shelton, Knoxville, Tenn.

Treasurer—Mrs. E. W. Veal, South Jacksonville, Fla.

Historian—Mrs. Harvey F. Garrison, Jackson, Miss.

Parliamentarian—Mrs. E. V. Caldwell, Huntsville, Alabama.

Wednesday, November 18, 8:00 a. m.

Executive Board Meeting (breakfast meeting), Lord Baltimore Hotel, Mrs. Oliver W. Hill, President, presiding.

Thursday, November 19, 9:00 a. m.

Lord Baltimore Hotel

The President, Mrs. Oliver W. Hill, presiding

All women attending the Southern Medical Association meeting are cordially invited to attend.

Invocation, Rev. T. Guthrie Speers, D.D., Pastor, Brown Memorial Presbyterian Church, Baltimore.

Address of Welcome, Mrs. Lewellys F. Barker, General Chairman, Baltimore.

Response, Mrs. Joseph Bear, Richmond, Virginia.

In Memoriam—Mrs. Prentiss Willson, Washington, District of Columbia.

Roll Call.

Report of Convention Committee.

Credentials and Registration.

Reports of Officers—President; Corresponding Secretary; Recording Secretary; Treasurer; Auditor; and Historian.

Reports of Standing Committees — Organization; Custodian of Records; Press and Publicity; Research in Medicine; Jane Todd Crawford Memorial; Special Committees; Revisions; and Budget.

Reports of State Presidents.

Thursday, November 19, 12:30 Noon

Annual luncheon of the Auxiliary, Lord Baltimore Hotel. All women attending the Southern Medical Association meeting are cordially invited to attend. Luncheon tickets, $1.00.

The President, Mrs. Oliver W. Hill, presiding

Greetings from the President of the Southern Medical Association: Dr. Fred M. Hodges, Richmond, Va.

Greetings from the Advisory Committee: Dr. Seale Harris, Birmingham, Ala.; Dr. Arthur A. Herold, Shreveport, La.; Dr. Oliver W. Hill, Knoxville, Tenn.

Solo, Harriett Zell Colston.

Address, Dr. W. D. Haggard, Nashville, Tenn.

Report of Nominating Committee.

Election and Installation of Officers.

Courtesy Resolutions.

Minutes.

Adjournment.

Committee Chairmen for Women's Entertainment for Baltimore Meeting

General Chairman—Mrs. Lewellys F. Barker.

Assistant General Chairman—Mrs. Thos. P. Sprunt.

Courtesy—Mrs. Page Edmunds, Chairman; Mrs. Merrell L. Stout, Assistant Chairman.

Transportation—Mrs. Stuart W. Egerton, Chairman; Mrs. Angus L. MacLean, Assistant Chairman.

Annapolis Trip—Mrs. A. J. Lomas, Chairman; Mrs. J. Mason Hundley, Jr., Assistant Chairman.

Golf Tournament—Mrs. D. C. Wharton Smith, Chairman; Mrs. Sydney R. Miller, Assistant Chairman.

Tea at Welch Library—Mrs. Winford H. Smith, Chairman; Mrs. Adolf Meyer, Assistant Chairman

GOLF

Arrangements have been made to extend the privileges of Baltimore Country Club, Elkridge Country Club, Woodholme Country Club, Five Farms Country Club and the Suburban Country Club to members of the Southern Medical Association, other visiting physicians and their families. Cards may be secured at the information window at registration headquarters. In addition to the cards, each golfer should wear the official badge when visiting the golf clubs.

The annual golf tournament for men will be held at the Baltimore Country Club Tuesday, Wednesday and Thursday, November 17, 18 and 19, inclusive. Play may be made at any time during these three days, but before beginning his tournament round, the player must specify his intention to the official starter.

All who plan to enter the handicap tournament must present the starter their official club handicap, certified to by their local club secretary or professional. Three-quarters of the official handicap will be allowed in the present tournament and twenty-seven strokes will be the upper limit of any one individual handicap.

Three major trophies in the golf tournament will be the *Washington Post* Cup, in play since 1923, the major trophy in the tournament without handicap (low gross), the *Dallas Morning News* Cup, in play since 1925, the major trophy in the handicap tournament, and the Schwarzschild trophy, in play since 1933, the major trophy for the runner-up in the tournament without handicap, all to be played for each year until won three times in succession by the same golfer. In addition there will be prizes for the various events, low gross, runner-up, low net, runner-up, senior class low gross, senior class low net and high gross.

The golf tournament for ladies will be held at the Elkridge Country Club, Charles Street Avenue, Friday, November 20, 9:30 a. m.

The major trophy in the golf tournament for ladies will be the Dick X-Ray Cup, in play for the first time last year, and to be played for each year until won three times in succession by the same lady golfer. Other prizes will be provided by the golf committee.

For those who drive their own cars, detailed maps of the city will be furnished. For those who are not driving their own cars, taxicab service has been secured. Luncheon and dinner will be served at the clubs for those who desire. Greens fees will be around $1.50; slight variation at different clubs.

Dr. Edward H. Richardson, 9 East Chase Street, is Chairman of the Golf Committee, and associated with him are Dr. George E. Bennett, Dr. Louis Coriell, Dr. Lay Martin and Dr. Richard France. Mrs. D. C. Wharton Smith, 17 Midvale Road, Roland Park, is Chairman and Mrs. Sydney R. Miller is Assistant Chairman for Ladies. The Committee will be glad to be of service in any way it can to visiting golfers.

TRAP AND SKEET SHOOTING TOURNAMENT

The eleventh annual Trap Shooting Tournament of the Southern Medical Association, to which Skeet Shooting has been added in recent years, will be held at the Oriole Gun Club, Baltimore, Maryland, on Wednesday, November 18, at 1:00 p. m. Cars to convey shooters to the Club will leave the Lord Baltimore Hotel promptly at 12:15 noon.

The program will consist of 100 targets, standard 16 yard rise, entrance fee covering targets, $3.00, and 50 targets-skeet, entrance fee covering targets, $2.00.

Trophies

100-16 yard targets. The major trophy, a leg on the *Atlanta Journal* Bowl, to be shot for each year until won three times in succession by the same shooter, and which has been competed for since 1926, will be in competition again this year, the leg to go to the high gun in 100 targets. Winner, in addition, will receive a trophy, but will not be eligible for class trophy.

Six additional trophies will be awarded in three classes, A, B and C, two trophies to be awarded in each class to the winner and runner-up, respectively.

50 skeet targets. A new major trophy for skeet will be placed in competition for the first time this year. It will be a bowl donated by Sharp & Dohme to commemorate the Baltimore meeting, and the same rules will govern its disposal as are in effect for the other major trophies, i. e., it must be won three times in succession by the same shooter for permanent possession. High gun will receive a leg on this trophy and in addition another trophy, but will not be eligible for class prize.

Six additional trophies will be awarded in three classes, A, B and C, two trophies in each class, one each to winner and runner-up, respectively.

High overall, 100-16 yard targets and 50 skeet targets. The major trophy, the leg on the Mallinckrodt Chemical Works Bowl, will be shot for each year until won three times in succession by the same shooter. This was a new trophy last year and will be in competition again this year. High overall winner will also receive a trophy.

Classes

Lewis Class Division of the trophies. All shooters classify themselves into classes A, B and C by their scores made in the events.

Rules

With the exception of the method used in classifying shooters, A.T.S.A. and N.S.S.A. rules will govern.

Shooting will start promptly at 1:00 p. m. and it is most essential that everyone be on time, otherwise the program cannot be finished before dark.

A referee will call dead or lost targets after each shot; he will interpret all rules; his decision will be final.

All ties will be shot off at twenty-five targets.

The Committee requests shooters to bring their own guns, but will have on hand several trap and skeet guns which will be available when desired, at no extra cost to the shooter. Shells of all popular makes and gauges will be on sale on the club grounds.

Dr. J. M. T. Finney, Jr., 2947 St. Paul Street, Baltimore, Maryland, is Chairman of the Trap Shooting Committee, and associated with him are Dr. L. H. Douglass, Dr. R. P. Bay and Mr. H. L. Worthington. The Committee will be glad to be of service in any way it can to visiting shooters.

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Fifth Regiment Armory

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Abbott Laboratories, North Chicago, Ill.	M-1
Aloe Company, A. S., St. Louis, Mo.	8– 9
American Cytoscope Makers, Inc., New York, N. Y.	85
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Cameron Surgical Specialty Company, Chicago, Ill.	33
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PLACES OF MEETING AND PRESIDENTS

Here follow the year of the annual meetings, the place held and the president who presided at that meeting, having been elected at the close of the preceding meeting.

1906, Chattanooga, Tennessee, organization meeting.

1907, Birmingham, Alabama, *Dr. H. H. Martin, Savannah, Georgia.

1908, Atlanta, Georgia, *Dr. B. L. Wyman, Birmingham, Alabama.

1909, New Orleans, Louisiana, *Dr. G. C. Savage, Nashville, Tennessee.

1910, Nashville, Tennessee, Dr. W. W. Crawford, Hattiesburg, Mississippi.

1911, Hattiesburg, Mississippi, *Dr. Isadore Dyer, New Orleans, Louisiana.

1912, Jacksonville, Florida, *Dr. James F. Jackson, Miami, Florida.

1913, Lexington, Kentucky, *Dr. Frank A. Jones, Memphis, Tennessee.

1914, Richmond, Virginia, Dr. Stuart McGuire, Richmond, Virginia.

1915, Dallas, Texas, *Dr. Oscar Dowling, New Orleans, Louisiana.

1916, Atlanta, Georgia, Dr. Robert Wilson, Charleston, South Carolina.

1917, Memphis, Tennessee, Dr. Duncan Eve, Sr., Nashville, Tennessee.

1918, Influenza pandemic; no meeting that year.

1919, Asheville, North Carolina, Dr. Lewellys F. Barker, Baltimore, Maryland.

1920, Louisville, Kentucky, Dr. E. H. Cary, Dallas, Texas.

1921, Hot Springs National Park, Arkansas, Dr. Jere L. Crook, Jackson, Tennessee.

1922, Chattanooga, Tennessee, Dr. Seale Harris, Birmingham, Alabama.

1923, Washington, D. C., Dr. W. S. Leathers, Nashville, Tennessee (then at Jackson, Mississippi).

1924, New Orleans, Louisiana, *Dr. Charles L. Minor, Asheville, North Carolina.

1925, Dallas, Texas, Dr. Stewart R. Roberts, Atlanta, Georgia.

1926, Atlanta, Georgia, Dr. C. C. Bass, New Orleans, Louisiana.

1927, Memphis, Tennessee, Dr. J. Shelton Horsley, Richmond, Virginia.

1928, Asheville, North Carolina, *Dr. William R. Bathurst, Little Rock, Arkansas.

1929, Miami, Florida, Dr. T. W. Moore, Huntington, West Virginia.

1930, Louisville, Kentucky, Dr. Hugh S. Cumming, Washington, D. C.

1931, New Orleans, Louisiana, Dr. Felix J. Underwood, Jackson, Mississippi.

1932, Birmingham, Alabama, Dr. Lewis J. Moorman, Oklahoma City, Oklahoma.

1933, Richmond, Virginia, Dr. Irvin Abell, Louisville, Kentucky.

1934, San Antonio, Texas, Dr. Hugh Leslie Moore, Dallas, Texas.

1935, St. Louis, Missouri, Dr. H. Marshall Taylor, Jacksonville, Florida.

1936, Baltimore, Maryland, Dr. Fred M. Hodges, Richmond, Virginia.

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*Deceased.

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