

1934 ANNUAL MEETING PROGRAM

OFFICERS

President, GEORGE J. HEUER, New York City

Vice President, JOHN ALEXANDER, Ann Arbor, Mich. Secretary, DUFF S. ALLEN, St. Louis

Treasurer, EDWARD D. CHURCHILL, Boston

PROGRAM

Thursday, May 31

9:00 a.m. Amphitheater. Building C Harvard Medical School.

Business Meeting of the Association

1. A Consideration of the Dangers of Lobectomy in Relation to the Technic of the Operation.
Dr. Edward W. Archibald, Montreal
2. Lobectomy in Children for Bronchiectasis Dr. J. V. Bohrer, New York
3. Lobectomy Left Upper Lobe for Carcinoma Dr. Carl Eggers, New York
4. The Effect of Sudden Occlusion of Either Primary Branch of the Pulmonary Artery on the Cardiac Output and Pulmonary Expansion in Dogs. Dr. Richmond L. Moore and (by invitation) Dr. Humphreys and Dr. Cochran, New York
5. Vascular Changes in Experimental Atelectasis, Morphological, Physiological and Biochemical
Dr. William E. Adams, Chicago
6. The Pleural and Pulmonary Lesions Resulting from the Intrapleural Injection of Mycobacterium Tuberculosis (bovis) in Rabbits Dr. Willis S. Lemon, Rochester

12:45 p.m. Luncheon, Vanderbilt Hall.

2:00 p.m. Amphitheater. Building C. Harvard Medical School

1. Some Reflections on Intrathoracic Malignant Disease Mr. A. Tudor Edwards, London, England (By special invitation)
2. Classification of Primary Bronchogenic Carcinoma in Relation to Treatment and Prognosis Dr. Evarts A. Graham and (by invitation) Dr. William Tuttle and Dr. Nathan Womack, St. Louis
3. A Topographical Classification of Carcinoma of the Lung. Its Clinical Application in the Operative Treatment Dr. Harold Neuhof, New York City
4. Bronchial Carcinoma, Diagnosis by Bronchoscopic Biopsy in a Series of 50 Cases Dr. Chevalier L. Jackson, Philadelphia
5. Intrathoracic Neurofibroma Dr. Stuart W. Harrington, Rochester, Minn.
6. Incidence of Hiatus Hernia in Pregnant Women and its Significance Dr. Leo Rigler, Minn.

5:00 to 6:00 p.m. Tea with Dr. Elliott C. Cutler, Laboratory of Surgical Research, Building C, Harvard Medical School

Friday, June 1

9:00a.m. Amphitheater. Building C. Harvard Medical School

Executive meeting of the Association.

1. Thoracoplasty in Bilateral Cavernous Tuberculosis *Dr. Harold Jessen, Davos-Platz, Switzerland (By special invitation)*
2. Simultaneous Bilateral Artificial Pneumothorax in the Treatment of Pulmonary Tuberculosis *Dr. Thomas Kinsella and (By special invitation) Dr. P. M. Mattill, Oak Grove, Minn.*
3. The Importance of Resection of the Transverse Processes as a Primary Procedure in the Obliteration of Paravertebral Cavities and in the Revision of an Inadequate Thoracoplasty *Dr. Emile Holman, San Francisco.*
4. Scalenotomy with or Subsequent to Phrenicectomy in the Treatment of Pulmonary Tuberculosis *Dr. Lincoln B. Fisher, Waverley Hills, Ky.*
5. The Results of Operations on the Phrenic Nerve *Dr. Adrian V. S. Lambert, New York.*
6. The End-Results in the Surgical Treatment of Pulmonary Tuberculosis *Dr. Carl A. Hedblom, Chicago*

12:45p.m. Luncheon, Vanderbilt Hall

2:00 p.m. Amphitheater. Building C. Harvard Medical School

Demonstrations and Research Problems from the Various Laboratories of the Harvard Medical School and Local Hospitals

1. The Postnatal Development of Alveoli in the Mammalian Lung: A Contribution to the Problem of the Alveolar Phagocyte. (To be published by the Carnegie Institute) *Dr. J. Lewis Bremer, Hersey Professor of Anatomy*
2. Observations on the Structure and Function of the Lung of the Porpoise *Dr. George B. Wislocki, Parkman Professor of Anatomy*
3. Studies in Bronchial Occlusion *Dr. Cornelius B. Wood, Assistant Resident Surgeon, P.B. B.H.*
4. Changes in Venous Pressure after Thoracoplasty: Its Significance in Relation to the Extent of Rib Removal *Dr. Richard H. Overholt and Dr. Lewis S. Pilcher, 2nd, Lahey Clinic*
5. Studies on Lung Volume with Experimental Alterations in Cardiac Output *Dr. Howard H. Bradshaw, Instructor in Anesthesia, Chief of Anesthesia Service, M. G. H.*
6. Cardiac Output on Exercising Animals *Dr. H. F. Robertson, Assistant Resident Surgeon, P. B. B.H.*
7. Effect of High Oxygen Tension on the Lung *Dr. F. J. C. Smith, Surgical Interne, M. G. H., and Dr. Granville A. Bennett, Instructor in Pathology (from Department of Physiology, School of Public Health)*
8. Experimental Angina Pectoris *Dr. Philip Shambaugh, Arthur Tracy Cabot Fellow*
9. Effect of Carbon Dioxide Hyperventilation on the Respiratory Function of Postoperative Patients *Dr. Henry W. Beecher, Surgical Interne, M. G. H.*

7:00 p.m. Aesculapian Room, Harvard Club

President's Dinner

President's Address *Dr. George J. Heuer*

To Be Read by Title

1. A Case of Primary Carcinoma of the Lung. Report Four Years after Lobectomy *Dr. Clyde I. Allen, Detroit*
2. Bronchoscopy in Pulmonary Tuberculosis *Dr. David H. Ballou, Montreal*
3. The Clinical Significant Irregularities of the Diaphragm *Dr. Harry C. Ballou, Montreal*
4. Radiotherapy for Bronchorrhea in Bronchiectasis. *Dr. Maurice Berck, New York*
5. Pleural Poudrage, the Production of Pleural Adhesions as a Preliminary to Lobectomy *Dr. Norman Bethune, Montreal*
6. Multiple Empyemata, with Special Reference to Etiology and Localization *Dr. Howard L. Beye, Iowa City*
7. Experimental Thoracogenic Scoliosis *Dr. J. Dewey Bisgard, Omaha*
8. Postpneumonic Atelectasis as a Possible Cause of Chronic Empyema *Dr. Ethan F. Butler, Elmira, NY*
9. Thoracoplasty Versus Pneumothorax *Dr. Pol N. Coryllos, New York*
10. The Effect of Bronchial Occlusion *Dr. Elliott C. Cutler and Dr. Cornelius B. Wood, Boston*
11. Primary Malignant Tumors of the Thymus Gland, with Report of Two Cases *Dr. H. Ryerson Decker, Pittsburgh*
12. Report of a Case of Cardiospasm Due to a Diaphragmatic Gastric Hernia with Ulcer *Dr. Max Einhorn, Dr. DeWitt Stetten, and Dr. William H. Stewart, New York*
13. Thoracoplasty, a Critical Study of Some Unsatisfactory Results *Dr. William A. Hudson, Detroit*
14. The Mortality of Empyema. An Analysis of 75 Cases *Dr. Urban Maes and Dr. J. Ross Veal, New Orleans*
15. Spinal Anesthesia in Thoracoplastic Operations for Pulmonary Tuberculosis *Dr. Harlan F. Newton, Boston*
16. Thoracoplasty *Dr. E. J. O'Brien, Detroit*
17. Pneumonectomy for Carcinoma of the Lung. A Report of the Successful Removal of the Right Lung for Carcinoma *Dr. Richard H. Overholt, Boston*
18. Anesthesia in Thoracic Surgery *Dr. Richard H. Overholt and Dr. Urban H. Eversole, Boston*
19. The Relationships between Intrapulmonary Pressure and the Circulation of the Blood in the Bronchial and Pulmonary Vessels *Dr. P. F. Swindle and Dr. J. L. Yates, Milwaukee*
20. Anatomy of the Diaphragm *Dr. P. E. Truesdale, Fall River, Mass.*
21. Observations on the Treatment of Empyema Thoracis *Dr. Owen H. Wangensteen, Minn.*

Saturday, June 2

The following programs will be given at the Massachusetts General Hospital, the Peter Bent Brigham Hospital, and the New England Deaconess Hospital on Saturday morning. Members and guests of the Association are cordially invited to attend and take part in the discussion.

8:30 a.m. Surgical Amphitheater, Massachusetts General Hospital
Operative Clinic in Chest Surgery by Members of the Staff

9:30 a.m. Ether Dome

Clinical Presentations and Discussions

1. Certain Aspects of Lung Abscess; based on a study of 210 Cases *Drs. Frederick T. Lord and Donald S. King*
2. Pathology of the Asthmatic Paroxysm *Dr. Tracy B. Mallory*
3. Surgical Studies on Bronchial Asthma *Dr. James C. White*
4. Pulmonary Manifestation of Boeck's Sarcoid *Dr. Aubrey O. Hampton*
5. Benign Tumors of the Bronchus *Dr. Donald S. King*
6. Chondrosarcoma of the Rib *Dr. M. Dawson Tyson*
7. Diagnosis of Adhesive (Constrictive) Pericarditis *Dr. Paul D. White*
8. Moving Picture Film, Decortication of the Heart for Adhesive (Constrictive) Pericarditis
9. Diagnosis of Pulmonary Embolism *Dr. Sylvester McGinn*
10. Bilateral Pneumothorax with Bilateral Pneumolysis *Dr. John W. Cass, Jr.*
11. Fibrosis of the Lower End of the Esophagus (Cardiospasm) *Dr. Harris P. Mosher*
12. Lobectomy and Pneumonectomy *Dr. Edw. D. Churchill*

1:00 p.m. Luncheon as Guests of the Trustees of the Massachusetts General Hospital

An Exhibit of Books of Historical Interest on Chest Disease and Thoracic Surgery will be on View in the Surgical Conference Room, Peter Bent Brigham Hospital

8:30 a.m. Operations by Staff, *Drs. Elliott C. Cutler, David Cheever, John Homans, William C. Quinby, Francis C. Newton, Harlan F. Newton, and Robert M. Zollinger*

11:00 a.m. Talks, Demonstrations, and Dry Clinics

1. Clinical and Experimental Observations Relating to Total Thyroidectomy *Drs. Elliott C. Cutler, Max T. Schnitker, Philip Shambaugh, Samuel R. Snodgrass, and Leslie Van Raalte*
2. Thoracoplastic Operations for Pulmonary Tuberculosis *Dr. Harlan F. Newton*
3. Results of Phrenic Neurectomy from an X-ray and Clinical Standpoint *Drs. Hugh F. Hare and Lowrey F. Davenport*
4. Tumors of the Lung and Bronchi *Dr. Robert M. Zollinger*
5. X-ray Demonstration: Hard-hearted People *Dr. Merrill C. Sosman*
6. The Treatment of Patients with Abscess of the Lung and Empyema (pneumothorax) *Dr. Cornelius B. Wood*

1:00 p.m. Luncheon as Guests of Dr. Elliott C. Cutler, New England Deaconess Hospital

8:00 a.m. Operating Floor

1. Operative Clinic. Upper Selective Thoracoplasty for Pulmonary Tuberculosis *Dr. Richard H. Overboil*

2. A Discussion on Intrathoracic Goitre and Esophageal Diverticulum *Dr. Frank H. Lahey*
3. A Demonstration of Cyclopropane Anesthesia and the Closed Carbon Dioxide Absorption Method *Dr. Urban H. Eversole*
4. Radio-Sensitive Tumors of the Chest, Case Presentations *Dr. Hugh F. Hare*
5. Experiences in Exploratory Thoracotomy for Carcinoma of the Lung *Dr. Richard H. Overholt*
6. The Sedimentation Rate as an Indication of the Effectiveness of Thoracoplasty *Dr. Nahum R. Pillsbury and Dr. Emil Ossen, Norfolk County Hospital*
7. Presentation of Follow-up Cases: (1) Bronchiectasis (2) Lung Abscess (3) Thoracoplasty Patients from Norfolk County Hospital, Bristol County Hospital, and New Hampshire State Sanatorium

1:00 p.m. Luncheon as guests of the Lahey Clinic on the Roof of the Palmer Memorial Hospital