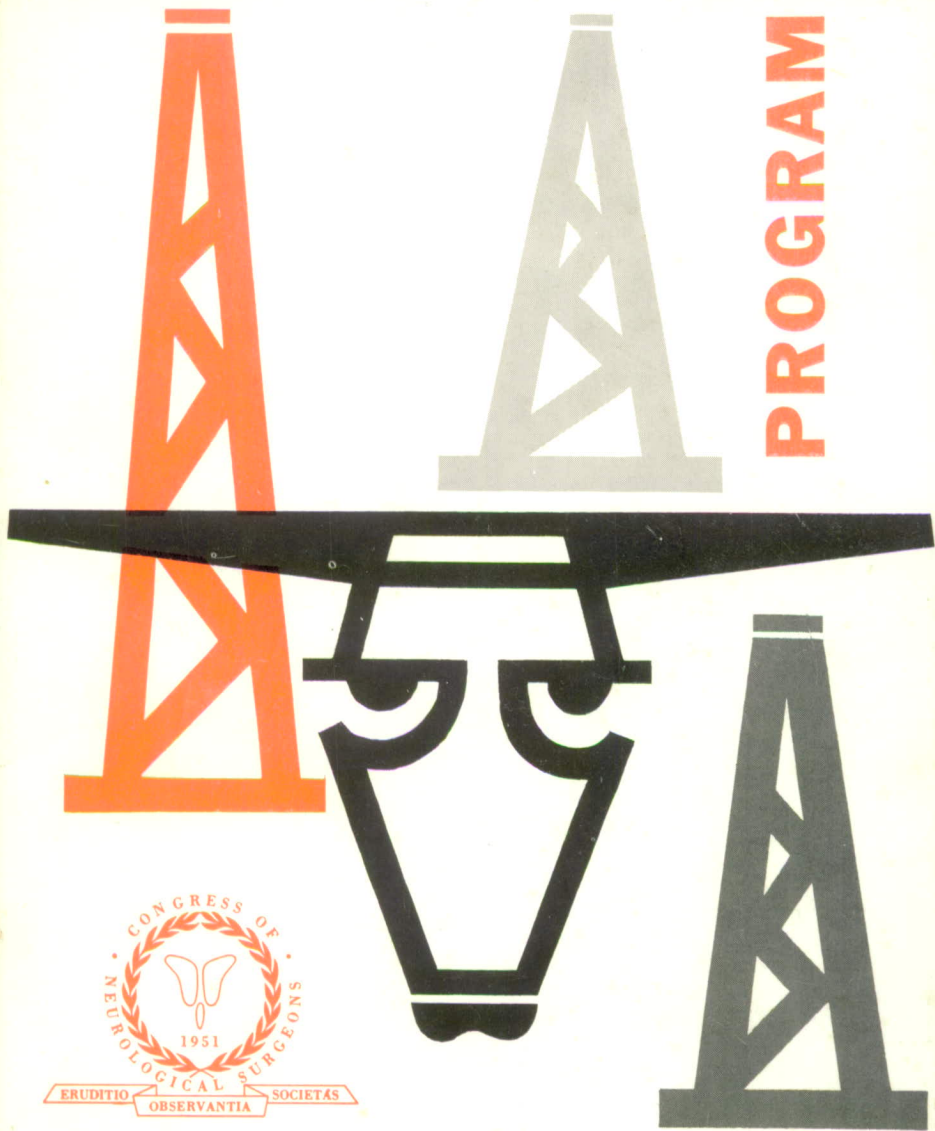


**PROGRAM**



ERUDITIO OBSERVANTIA SOCIETAS

TWELFTH ANNUAL MEETING

**CONGRESS OF NEUROLOGICAL SURGEONS, INC.**

OCTOBER 31, NOVEMBER 1, 2, 3, 1962 / THE SHAMROCK HILTON / HOUSTON, TEXAS

# Honored Guest—1962



BRONSON S. RAY, M.D.  
*Professor of Clinical Surgery*  
Cornell University  
New York City, N. Y.

## HONORED GUESTS

PROF. HERBERT OLIVECRONA . . . . .	1952
SIR GEOFFREY JEFFERSON . . . . .	1953
DR. KENNETH MCKENZIE . . . . .	1954
DR. CARL RAND . . . . .	1955
DR. WILDER PENFIELD . . . . .	1956
DR. FRANCIS GRANT . . . . .	1957
DR. EARL WALKER . . . . .	1958
DR. WILLIAM GERMAN . . . . .	1959
DR. PAUL BUCY . . . . .	1960
DR. EDUARD BUSCH . . . . .	1961

## GUEST SPEAKERS

Hillier L. Baker, Jr., M.D.—Staff, Diagnostic Radiology, Mayo Clinic, Rochester, Minnesota

Michael E. DeBakey, M.D.—Professor of Surgery, and Chairman of Cora and Webb Mading Department of Surgery, Baylor University College of Medicine, Houston, Texas

Giovanni Di Chiro, M.D.—Head, Section of Neuroradiology, National Institute of Neurological Diseases and Blindness, Bethesda, Maryland

Lyle A. French, M.D.—Professor of Neurosurgery, University of Minnesota Medical School, and Director of Division of Neurosurgery, University Hospitals, Minneapolis, Minnesota

William J. German, M.D.—Professor of Neurological Surgery, Yale University School of Medicine, New Haven, Connecticut

E. Stephens Gurdjian, M.D.—Professor of Neurosurgery, Wayne University School of Medicine, Detroit, Michigan

John H. Lawrence, M.D.—Professor of Medical Physics and Director of Donner Laboratory and Donner Pavilion, University of California, Berkeley, California

Donald D. Matson, M.D.—Clinical Professor of Surgery, Harvard Medical School, Boston, Massachusetts

## GUEST SPEAKERS

D. A. D. Montgomery, M.D.—Physician in Charge of Metabolic Department, Royal Victoria Hospital, Belfast, Ireland

Francis Murphey, M.D.—Professor of Neurological Surgery, University of Tennessee School of Medicine, Memphis, Tennessee

Carleton B. Pierce, M.D.—Professor of Radiology, McGill University, and Radiologist-in-Chief, Royal Victoria Hospital, Montreal, Quebec, Canada

Bronson S. Ray, M.D.—Professor of Clinical Surgery, Cornell University Medical School, and Head of Department of Neurosurgery, New York Hospital, New York City

E. Graeme Robertson, M.D.—Honorary Neurologist, Royal Melbourne and Royal Children's Hospitals; Honorary Consultant Neurologist, Royal Women's Hospital, Melbourne, Australia, and Victorian Eye and Ear Hospital; Consultant Neurologist to the Ministry of Health, Tasmania, Australia

Seymour Schwartz, M.D.—Assistant Professor of Surgery, University of Rochester School of Medicine and Dentistry; Strong Memorial Hospital, Rochester, New York

James C. White, M.D.—Former Chief of Neurosurgical Service, Massachusetts General Hospital; Associate Professor of Surgery, Emeritus, Harvard Medical School, Boston, Mass.

John E. Whiteleather, M.D.—Director, Department of Radiology, Baptist Memorial Hospital, Memphis, Tennessee

## SCIENTIFIC EXHIBITORS

- Headache—Averill Stowell, Tulsa Oklahoma
- Upper Lumbar Neuropathy Simulating the Lower Lumbar Herniated Nucleus Pulposus—Ludwig G. Kempe, Walter Reed Army Medical Center, Washington, D. C.
- Intracerebral Hematomas—George Ehni, Division of Neurological Surgery, Baylor University College of Medicine, Houston Texas
- Pantopaque Basal Cisternography—Harvey Gass, Detroit, Michigan
- The Use of Intraspinial Corticosteroids in the Treatment of Sciatica—W. James Gardner, Cleveland Clinic, Cleveland, Ohio
- Cerebral and Cervical Angiography by Retrograde Injection of the Brachial Artery—Frederick Murtagh, Temple University Medical Center, Philadelphia, Pa.
- Stereotactic Apparatus using a Ciro-electric Bed—Joseph Witt, University of California Medical Center, San Francisco, Cal.
- Sports Injuries—O. Hugh Fulcher, Department of Neurosurgery, Georgetown University Hospital, Washington, D. C.
- Studies in Cerebral Edema III: An Electron Microscopic Study of Changes in White Matter Using Ferritin as a Visible Label—Anthony J. Raimondi, Division of Neurological Surgery, The University of Chicago Clinics, Chicago, Ill.

## COMMERCIAL EXHIBITORS

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|-----------------------------|----------------------------|
| The Holter Company          | S-B Power Surgical Tools   |
| American Silk Sutures, Inc. | Mr. William Heyer          |
| Storz Surgical Instruments  | Ries Manufacturing Company |
| Codman & Shurtleff, Inc.    | Aeroplast Corporation      |
| Medical Plastics Laboratory | Orthopedic Frame Company   |
| Joseph M. Edelman, M.D.     |                            |