The American Heart Association's 40th annual Scientific Sessions open on Friday morning, Oct. 20 and continue through Sunday, Oct. 22 in San Francisco’s Civic Auditorium.

Preceding the Scientific Sessions, four postgraduate seminars sponsored by AHA Councils will be held all-day Thursday, Oct. 19 in the Hilton Hotel. The courses and their sponsoring Councils are (1) “Ions and Myocardial Function,” Council on Basic Science and Council on Circulation; (2) “Frontiers of Cardiovascular Surgery,” Council on Cardiovascular Surgery; (3) “Neurogenic Mechanisms Involved in Hypertension,” Council for High Blood Pressure Research; (4) “Etiology of Heart Disease in the Young,” Council on Rheumatic Fever and Congenital Heart Disease.

The Scientific Sessions include six programs on Clinical Cardiology of special interest to practicing physicians. Simultaneous sessions will be held on various aspects of cardiovascular research.

Features of the three-day program include:

**Friday, Oct. 20**

A general session opening the meeting includes the Presidential Address by Lewis E. January; presentation of the Association’s 1967 Research Achievement Award; and the Lewis A. Conner Memorial Lecture.

The Scientific Sessions feature symposia on "Manpower Shortage in Patient Care: The Critical Gap or the Critical Lag," and a lecture on "ATP and Muscle Contractions."

The Clinical Sessions include the International Lecture, established on the occasion of Paul Dudley White’s 80th birthday in 1966. The first presentation, honoring Dr. White’s leadership in advancing world cardiology, will be made by Gunnar Biörck of Sweden’s Karolinska Institute, on "Biology of Myocardial Infarction." Also included on the clinical program are a lecture on "Correlation of Myocardial Ultrastructure and Function," and a panel on "Aortic Valve Surgery."

**Saturday, Oct. 21**

A "Report of Cooperative Study on Cardiac Catheterization Complications" will highlight the Scientific Sessions. Also included will be symposia on “Theoretical and Practical Aspects of Streptococcal Immunization” and on “Transposition of the Great Vessels.” The George E. Brown Memorial Lecture will be presented on the afternoon program.

The Clinical program will feature lectures on “Selection of Patients and Evaluation of Coronary Artery Surgery” and “Evaluation of Enzyme Studies in Myocardial Infarction.” Symposia are scheduled on “Coronary Artery Disease: Evaluation of Symptomatic Patients,” and “Comprehensive Care of the Patient with Myocardial Infarction: An Opportunity for the Physician.”

On Saturday evening, a series of Cardiovascular Conferences will be held for small group discussion of cardiovascular problems.

**Sunday, Oct. 22**

Three symposia are scheduled during the Scientific Sessions. They are on “Physiology of Exercise,” "Cardiopulmonary Resuscitation,"
and "Therapeutic Trends in Stroke."

Included in the Clinical Sessions are lectures on the "Present Status of Thrombolytic Agents," and "Recognition and Treatment of Neonatal Distress Syndromes." Symposia will cover "Diagnosis of Pulmonary Embolism," and "Treatment of Chronic Renal Insufficiency."

All day Sunday, there will be showings of recently-produced cardiovascular films. Scientific and industrial exhibits will be on display throughout the Scientific Sessions.

Registration forms for the meetings, including hotel reservation requests, may be obtained through local Heart Associations or the AHA National Office. Additional information on the Council Postgraduate Courses and registration forms may be obtained from Alfred M. Bennett, M.D., AHA, 44 E. 23rd Street, New York 10010.

Hawaii Cardiology Sessions To Follow AHA Meetings

The Hawaii Heart Association and American Heart Association have co-sponsored a three-day scientific sessions program on "Problems of Cardiology" to follow AHA's Annual Meeting and Scientific Sessions in San Francisco. The sessions will be held in Honolulu's Ilikai Hotel from Thursday, Oct. 26 through Saturday, Oct. 28.

Highlighting the program are symposia on "Cerebrovascular Disease: Recognition and Treatment," "Coronary Artery Disease: Recognition and Treatment," and "Surgical Treatment of Valvular Disease." Panel discussions and a variety of presentations on cardiovascular subjects are also scheduled.

Dr. Lewis E. January, who will have completed his term as AHA President on Oct. 24, will address the opening-day luncheon of the Hawaii sessions. His subject will be "The Risk Factors." Dr. Jesse E. Edwards, who follows Dr. January as AHA President, Dr. Unoji Goto, President of Hawaii Heart Association and Dr. Campbell Moses, AHA Medical Director, are among the prominent physicians and scientists who will participate in the sessions from Hawaii and the mainland.

Two travel tours have been arranged to accommodate physicians and scientists who attend the AHA Annual Meeting and Scientific Sessions in San Francisco. The first tour, which includes visits to Hilo and its orchid farms, Volcano National Park, the historic Captain Cook cruise, a visit to the Polynesian Center and a Pearl Harbor cruise, leaves Oct. 23 with a return flight on Oct. 29. A second tour, arranged especially for those who remain through AHA's Annual Meeting, leaving Oct. 25 and returning Oct. 29, also embraces the Polynesian Center, the Pearl Harbor tours and other scenic launch cruises.

Tour arrangements may be made through Tiki Travel, 931 University Ave., Honolulu, Hawaii, 96814, or by cable to Kititrav, Honolulu.

Further information concerning the scientific program may be obtained from the Director of Medical Education, AHA, 44 E. 23rd St., New York 10010.

Arteriosclerosis Council Meeting to Hear 60 Papers

Approximately 60 papers will be presented at the Annual Meeting of the Heart Association's Council on Arteriosclerosis to be held in San Francisco's Towne House, Oct. 18-19.

The Lyman G. Duff Memorial Lecture on "The Epidemiology of Coronary Heart Disease—Status in 1967," will be given by Ancel Keys of the University of Minnesota, on Wednesday afternoon, Oct. 18. The Council's annual business meeting also will be held on Wednesday afternoon.

Fellowship Applications Are Due by September 15

Applications for Established Investigatorships, Advanced Research Fellowships, Visiting Scientists and British-American Research Fellowships to be awarded by AHA for the fiscal year beginning July 1, 1968, should be submitted by Sept. 15, 1967. The deadline for Grants-in-Aid applications is November 1, 1967.

Fellowship awards and their stipend ranges

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are: Established Investigatorships, begin at $12,000, increments of $1,000 yearly and fringe benefits; $1,000 departmental grant. Advanced Research Fellowships, begin at $6,500 plus dependency allowances and yearly increments; $500 departmental grant; Visiting Scientists, awarded for three to 12 month periods, enabling American investigators to invite foreign scientists to the U. S. for research collaboration; stipend is negotiable and includes travel allowances; British-American Research Fellowships, awarded to U. S. citizens for work in British institutions; $6,500 plus dependency and travel allowances, and $750 departmental grant.

Application forms may be obtained from the Director of Research, American Heart Association, 44 E. 23rd Street, New York 10010.

Medical Education Study Applications Being Accepted

Applications are now being accepted by AHA for Fellowships in Medical Education for the 1968-69 academic year.

The program is designed to stimulate careers in the field of research in medical education. Eligible to apply are U. S. citizens or those intending to become citizens, who hold an M.D., Ph.D., Sc.D. degree or its equivalent. To meet the needs of candidates with varied backgrounds and experience, the stipend will be based on qualifications, but will be at least on the senior postdoctoral level.

Application forms may be obtained from the Director of Medical Education, American Heart Association, 44 E. 23rd Street, New York 10010. September 15, 1967 is the deadline for receipt of applications.

AHA Accepting Proposals for 5-Year Teaching Scholarships

Candidates for five-year teaching scholarships in cardiology are now being considered by the American Heart Association for the academic year beginning July 1, 1968.

To be eligible, U. S. physicians or scientists or those here on permanent residence visas must be sponsored by medical schools with well-defined programs of cardiovascular edu-

3 Day Cardiology Course On Congenital Problems

A “Three Days of Cardiology” postgraduate course on Congenital Heart Disease Problems will be held on Sept. 18-20 in the Jimmy Fund Auditorium of The Children’s Cancer Research Foundation, Boston.

The course is co-sponsored by the American
Heart Association’s Council on Clinical Cardiology, the Departments of Pediatrics, Surgery and Pathology of Harvard Medical School, and The Children’s Hospital Medical Center in cooperation with the Massachusetts Heart Association and the Council on Rheumatic Fever and Congenital Heart Disease. It will be directed by Drs. Alexander S. Nadas and Robert E. Gross.

Registration fees are $60 for Members and Fellows of the two AHA Councils and $95 for non-members, including luncheons. Registration forms and additional information may be obtained from the Director of Medical Education of the American Heart Association.

**CV Teaching Scholarships Awarded to 2 Physicians**

Teaching scholarships in cardiology have been awarded by the American Heart Association to Martin I. Broder, M.D. of Cleveland, and John M. Kalbfleisch, M.D. of Oklahoma City, Okla. Dr. Broder’s scholarship has been partially supported by the Heart Association of Northeastern Ohio.

Under the scholarships, effective for five years beginning July 1, 1967, the physicians will devote essentially full time to medical teaching in the cardiovascular field, primarily at the undergraduate level. Through the program, the Heart Association enables outstanding teachers of cardiology to improve instruction methods in this area.

Dr. Broder is presently Senior Instructor in Medicine at Western Reserve University School of Medicine, and stationed at Cleveland Metropolitan General Hospital. He received his medical degree from Western Reserve University in 1961.

Dr. Kalbfleisch is Assistant Professor of Medicine at the University of Oklahoma Medical Center from which he received his medical degree in 1957. He is also attending physician at the Veterans Administration Hospital in Oklahoma City.

Candidates for the scholarships are sponsored by medical schools with well-defined programs of cardiovascular education and research. Four additional teaching scholars are presently receiving Heart Association support.

**Leaflet for Physicians On Disability Insurance**

Noting that cardiovascular impairments are the leading cause of disability in its program, the Social Security Administration has issued a new leaflet, "Answers for Doctors," which explains how physicians may save time in filling out disability reports and help their patients to receive disability benefits.

The leaflet also tells how the social security program relates to physicians and how its protection can supplement their own disability insurance plans.

Copies of the publication are obtainable without the charge from the Director, Bureau of Disability Insurance, Box 1075, Baltimore, Md. 21203.

**Meetings Calendar**

- **September 11-13:** World Conference on Smoking and Health, New York. Clifton R. Reed, American Cancer Society, 219 E. 42nd St., New York 10017.
- **September 15-23:** American Academy of General Practice, Dallas. Mac F. Cahal, Volker at Brookside, Kansas City 64112.
- **September 18-20:** 3 Days of Cardiology (Congenital Heart Disease Problems), Boston. Medical Education Department, AHA, 44 E. 23rd St., New York 10010.
- **September 25-26:** Congress on Occupational Health, Atlanta. American Medical Association, 535 N. Dearborn, Chicago 60610.
- **October 2-6:** American Association for Laboratory Animal Science (Annual Meeting), Washington, D.C. Joseph J. Garvey, 4 E. Clinton St., Joliet, Ill. 60434.
- **October 2-6:** American College of Surgeons (Annual Clinical Congress), Chicago. Dr. John P. North, 55 E. Erie, Chicago 60611.

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November 26-29: American Medical Association (Clinical Convention), Houston. Dr. F. J. L. Blasingame, 535 N. Dearborn, Chicago 60610.

November 30-December 3: 3 Days of Cardiology (Electrocardiographic Diagnosis of Arrhythmias), St. Petersburg, Fla. Medical Education Department, AHA, 44 E. 23rd St., New York 10010.

December 3-5: American Society of Hematology, (Annual Meeting), Toronto. Dr. J. F. Mustard, University of Toronto, Toronto, Canada.


Abroad

September 6-9: International Cardiovascular Society, Vienna. Dr. R. A. Deterling, Jr., 171 Harrison Ave., Boston 02111.

September 14-16: International Symposium on Hormonal Polypeptides, Milan, Italy. Professor N. Back, State University of New York, Buffalo, N. Y.

September 18-21: International Colloquium on Vectorcardiography, Vienna. Dr. R. Wenger, University of Vienna, Vienna 13, Austria.

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January 15-17: American College of Surgeons (Sectional Meeting), Vancouver, British Columbia. Dr. John P. North, 55 E. Erie, Chicago 60611.


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