Research Support Applications Invited by Heart Association

Investigators may now apply to AHA for support of studies to be conducted during the fiscal year beginning July 1, 1971.

September 15, 1970 is the deadline for submitting applications for Established Investigatorships, Foreign Visiting Scientists and British-American Research Fellowships. Applications in the Grants-in-Aid category are due by November 1, 1970.

Awards for 1971-72 will be made as follows:

Established Investigatorships, are five year awards to scientists of proven ability who have developed their careers to the point where they are able to conduct independent research. Stipends begin at $13,000 with $1,000 yearly increments and fringe benefits.

Foreign Visiting Scientist, awards are for three to 12 month periods, enabling American Investigators to invite experienced foreign scientists to the U. S. for research collaboration. Stipend negotiable per comparable positions at host institution, and travel allowances. Application must be initiated by U. S. host scientist. The primary deadline is Sept. 15, but additional applications will be received until December 31, 1970, subject to the availability of funds.

British-American Research Fellowships, are one-year training awards to U. S. citizens usually with two years of postdoctoral research training at time of application, to work in a qualified institution in Great Britain. Stipend $9,000 plus dependency and travel allowances. Departmental grant, $750.

Application forms may be obtained from the Research Department, American Heart Association, 44 East 23rd Street, New York, N. Y. 10010.

Forms Ready to Register For AHA Scientific Sessions

Forms to register for the 43rd annual Scientific Sessions of the American Heart Association may now be obtained from the Association's Central Office or from local heart groups.

The meeting will be held from Thursday morning, Nov. 12 through Sunday noon, Nov. 15 in Convention Hall, Atlantic City. It features seven programs on Clinical Cardiology and concurrent sessions devoted to various phases of cardiovascular research.

Preceding the Scientific Sessions, AHA's Council on Arteriosclerosis will hold its annual scientific meeting on Tuesday and Wednesday, Nov. 10-11, in Howard Johnson's Motor Lodge. On Wednesday, all-day postgraduate seminars will be held under sponsorship of AHA's Councils on Basic Science, Cardiovascular Surgery, Circulation, High Blood Pressure Research, and Rheumatic Fever and Congenital Heart Disease. The Laennec Society meeting, co-sponsored by the Council on Clinical Cardiology, also is scheduled for Wednesday.

Highlights of the Scientific Sessions are:


On Thursday evening, Cardiovascular Conferences are scheduled for small group discussion of CV problems.

Friday, Nov. 13 — Clinical Sessions: International Lecture; Lectures on "Adenyl Cyclase and Cyclic AMP: Biochemical Links in the Regulation of Myocardial Contractility," by Stephen E. Epstein, and on "Diagnostic and Therapeutic Uses of Atrial Pacing," by Roman E. DeSanctis; Symposium on "Wolff-Parkinson-White Syndrome," Howard B. Burchell, Mod-
erator. Concurrent Sessions: Symposia on "Sudden Death," and "Development of Atherosclerosis in Childhood."


Saturday evening will be devoted to "Meet the Expert" sessions. These will be held in individual rooms and in the ballroom, with separate tables arranged for discussions on therapeutics.


Scientific and industrial exhibits will be on display throughout the meeting. Recently produced cardiovascular films will be shown on Sunday morning.

Registration fee is $50. This is waived for members of Heart Associations or AHA Councils on presentation of membership card. Medical students, house officers, research fellows, graduate students and members of the armed forces will be admitted without charge upon presentation of letters of certification.

Forms to register and for hotel reservations may be obtained from local Heart Associations or the AHA National Office, 44 E. 23rd St., New York, N. Y. 10010.

2 Teaching Scholarships Are Awarded by AHA

The Association has awarded Teaching Scholarships in Cardiology to Robert M. Daugherty, Jr., Associate Professor of Physiology and Medicine at Michigan State University College of Human Medicine and to Gordon A. Ewy, Assistant Professor of Medicine at the University of Arizona College of Medicine.

Under the scholarships, effective July, 1970 for a five-year period, the two physicians will devote essentially full time to medical teaching in the cardiovascular field, primarily at the undergraduate level. Distinguished cardiology teachers are enabled to improve methods of instruction through the program.

Dr. Daugherty holds a B.S. in chemistry and received his medical degree from Kansas University in 1960. He earned an M.S. and Ph.D. in physiology from the University of Oklahoma Medical Center. He is Director of the Hypertension Clinic at E. W. Sparrow Hospital and at Michigan State University in East Lansing.

Dr. Ewy earned a B.A. in chemistry and his M.D. from the University of Kansas. He served as a Fellow, Instructor and Assistant Professor of Medicine at Georgetown University School of Medicine and its hospital before transferring to Arizona University in 1969. His teaching program will be conducted at the University of Arizona Teaching Hospital and at Veterans Administration Hospital in Tucson.

Candidates for the scholarships are proposed by medical schools with definitive programs of cardiovascular investigation and education. The new appointments bring to 12 the number of teaching scholars being supported by the Association and its affiliates.

Council on Stroke Invites Members

Physicians and scientists concerned with cerebrovascular and related diseases are invited to apply for membership in AHA's Council on Cerebrovascular Disease.

Established in 1967, the Council seeks through a coordinated approach to encourage and support prevention, identification and management of cerebrovascular diseases, and the rehabilitation of stroke patients.

The Council has official representation from the American Academy of Neurology and the American Neurological Association. It conducts scientific and clinical programs at AHA's annual Scientific Sessions and publishes papers presented at the sessions. Its members
guide and assist in publication of the journal *Stroke*.

Three membership categories are available in the Council as follows: Fellow; Member; and Scientist-in-Training. Fellowships are limited to individuals professionally concerned in the area of the disease and its related fields. Fellowship dues of $30 annually include subscriptions at a reduced rate to the publication, *Stroke*—*A Journal of Cerebral Circulation*.

Scientist-in-Training designations are open to individuals with experience which may further the potential for contributing to the cerebral vascular problem. These are chosen by special invitation and require no dues payments.

Further information on the Council and its activities, and membership forms may be obtained from Dr. John Stirling Meyer, Chairman of the Council on Cerebrovascular Disease, AHA, 44 E. 23rd St., New York, N. Y. 10010.

**Patient Leaflets**

**Issued in Spanish**

Spanish editions of Heart Association leaflets on stroke and on smoking and heart disease have been issued for physicians to distribute to their patients.

*Derrames Cerebrales* (Facts About Strokes), an eight-page leaflet, explains what strokes are, how they occur, what can be done to prevent them from occurring or recurring, how they are treated, and the keys to successful rehabilitation.

*Fumar y las Enfermedades del Corazón* (What Everyone Should Know About Smoking and Heart Disease), also eight-pages, gives factual information about the relationship of smoking to heart disease and other diseases.

Both publications may be obtained through local Heart Associations or AHA's Distribution Department.

**Slide Set Covers**

**Treatment of Stroke**

Current knowledge of the practical treatment of patients with stroke is summarized in a set of 30 color slides and accompanying script prepared by the Heart Association's Committee on Medical Education.

Designed to assist the physician in distinguishing between proper candidates for surgical intervention and medical management, the slides cover medical treatment of stroke through management, drug therapy and rehabilitation; surgical treatment of accessible extracranial lesions and other conditions to be considered for surgery.

Entitled "The Stroke Syndrome: Medical and Surgical Treatment," sets of the slides may be obtained through local Heart groups or through AHA's National Office.

**"Heart Attack" Leaflet Updated and Reissued**

An illustrated leaflet intended to reinforce the physician's explanations and advice to heart attack patients has been revised by the Association. It is available for office distribution to patients through local heart groups or the AHA Central Office.

Originally printed in 1956, the "Heart Attack" leaflet lists possible causes of coronary thrombosis, tells in simple terms what the condition is, and discusses angina pectoris. Line drawings show the coronary arteries and indicate what occurs during recovery from a heart attack. A section is devoted to instructions for helping a heart attack victim.

**$2,500 Prize for Paper On Vascular Problems**

The Jane Nugent Cochems Competition has announced its ninth annual $2,500 prize for the best paper in the field of "Thrombophlebitis and Basic Vascular Problems."

Only physicians subject to U. S. income tax regulations are eligible for the competition, which is administered by the University of Colorado. November 16, 1970, is the deadline for entries. Inquiries should be made to Dr. David W. Talmage, Dean, School of Medicine, University of Colorado Medical Center, 4200 E. Ninth Ave., Denver 80200.

**Meetings Calendar**

1970

July 15-17: 3 Days of Cardiology (Clinical Decisions in Cardiology: Recent Advances in Electrocardiography and Cardiac Drug
Therapy), Course Directors, Peter M. Yurchak, Dean T. Mason, Henry J. L. Marriott, Montreal. Co-sponsor, Canadian Heart Foundation. Medical Education Dep't., AHA, 44 E. 23rd St., New York 10010.


September 25-October 1: American Academy of General Practice, San Francisco. Mac F. Cahal, Volker at Brookside, Kansas City, Mo. 64112.

September 29-30: Basic and Clinical Pharmacologic Concepts of Digitalis Action, Columbus, Ohio. AHA Council on Clinical Cardiology, Ohio State Univ. Medical College, Central Ohio Heart Ass'n., AHA Ohio Affiliate. Dr. Arnold M. Weissler, Ohio State University Hospital, 410 West 10th Ave., Columbus 43210.

October 5-6: Symposium on Brain Tumor, Columbus, Ohio. Dr. W. George Bingham, Jr., 410 W. 10th Ave., Columbus 43210.

October 5-7: 3 Days of Cardiology (3 Key Cardiovascular Conditions), Course Directors: Oglesby Paul, Hans H. Hecht, Richard A. Carleton, Chicago. Co-sponsor, Chicago Heart Ass'n. Medical Education Dep't., AHA, 44 E. 23rd St., New York 10010.


October 12-17: Canadian Heart Foundation (Annual Meeting), Ottawa. Dr. John B. Armstrong, 270 Laurier Ave. W., Ottawa, 4 Canada.

October 20-21: Symposium on Hypertension, Course Directors, Albert N. Brest, Gaddo Onesti, Philadelphia. Co-sponsors, AHA Council for High Blood Pressure Research, Jefferson Medical College and Hospital, Heart Ass'n. of Southeastern Pennsylvania. Medical Education Dep't. AHA 44 E. 23rd St., New York 10010.


November 12-17: American Heart Association, Scientific Sessions, Nov. 12-15; Annual Meeting, Nov. 16-17, Atlantic City. AHA, 44 E. 23rd St., New York 10010.


December 24: 3 Days of Cardiology (Electrocardiography), Course Director: Charles E. Kossmann, Memphis. Co-sponsors, Univ. of Tennessee College of Medicine, Tennessee Heart Ass'n. Medical Education Dep't., AHA, 44 E. 23rd St., New York 10010.

December 10-12: Cardiovascular Seminar, (Coronary Artery Disease), Miami. AHA Council on Clinical Cardiology, Univ. of Miami School of Medicine, Florida State Board of Health, American Academy of General Practice, Heart Ass'n. of Greater Miami, Florida Heart Ass'n. Heart Ass'n. of Greater Miami, 5080 Biscayne Blvd. Miami 33137.

1971


May 10-14: 5 Days of Cardiology (Electrocardiography), Course Director: J. Willis Hurst, Atlanta. Emory Univ. School of Medicine, American College of Cardiology, Georgia Heart Ass'n. Medical Education Dep't., AHA, 44 E. 23rd St., New York 10010.

June 14-16: 3 Days of Cardiology (Fundamental Problems of Cardiology, Hypertension and Nephrology), Course Director: Walter M. Kirkendall, Iowa City. University of Iowa College of Medicine, Iowa Heart Ass'n., Great Plains Regional Heart Ass'n. Medical Education Dep't., AHA, 44 E. 23rd St., New York 10010.

September 8-11: International Symposium on Drugs Affecting Lipid Metabolism, Philadelphia. Dr. W. L. Holmes, Lankenau Hospital, Philadelphia 19151.

Abroad

1970

July 29-August 1: Reticuloendothelial Society, Freiburg. Dr. Kurt Flemming, 7799 Heiligenberg, Freiburg, West Germany.
August 3-7: International Congress on Diseases of the Chest (11th), Lausanne, Switzerland. American College of Chest Physicians, 112 E. Chestnut, Chicago 60611.

August 22-September 8: 4 Cities of Cardiology (Copenhagen, Stockholm, Uppsala, Oslo). Medical Educational Dept., AHA, 44 E. 23rd St., New York 10010.

August 23-September 4: International Teaching Seminar on CV Epidemiology (3rd), British Isles. Dr. Jeremiah Stamler, Chicago Civic Center, Room LL 139, Chicago 60602.

September 1-5: International Congress of Angiology (7th), Liege, Belgium. Dr. J. Lambert 59 Boulevard de la Constitution, Liege Belgium.

September 6-12: World Congress of Cardiology (VIth), London. The Conference Center, 43 Charles St., Mayfair S.W.1, London, England.


September 15-18: Congress on Internal Diseases, Bratislava. Dr. M. Ondrejicka, Mickiewiczovz 13, Bratislava, Czechoslovakia.

October 25-30: International Congress of Internal Medicine, New Delhi. Dr. K. K. Datey, KEM Hospital, Bombay 12, India.

1971


May 27-29: International Cardiac Surgical Conference, Melbourne, Australia. Dr. Graeme Sloman, Royal Melbourne Hospital, Grattan St., Parkville, Victoria, Australia.


September 9-11: International Cardiovascular Society (10th Int'l Congress), Moscow. Dr. Allan D. Callow, 171 Harrison Ave., Boston 02111.

November 29-December 5: Asian and Oceanian Congress of Neurology, Bombay. Dr. A. N. Patel, Deer Lodge Hospital, Winnipeg, Manitoba, Canada.