Program Outline for 45th Annual Scientific Sessions in Dallas

The American Heart Association's 45th annual Scientific Sessions will be held November 16 through November 19 in the Dallas Memorial Auditorium, Dallas, Texas.

There will be seven half day clinical sessions dealing with advances in treatment of cardiovascular diseases beginning at 9 a.m. and 2 p.m. each day. Simultaneously, in other meeting rooms, there will be sessions devoted to research reports on clinical and basic research.

Following is a tentative schedule of the meeting's highlights:

Thursday morning's opening general session features the Presidential Address, the Lewis E. Conner Memorial Lecture and presentation of the Research Achievement Award. The Clinical Sessions include lectures on Complete Surgical Correction of Complicated Congenital Cardiac Anomalies; The Pediatric Congenital Cardiac Becomes a Postoperative Adult; and the Changing Population of Congenital Heart Disease. There also will be a symposium on Endothelium, Its Role in Thrombosis and Atherosclerosis. Concurrent sessions will be held on cardiovascular surgery, clinical research, and congenital cardiac structure and function.

Thursday afternoon's clinical program includes a lecture on the Pre-infarction Syndromes: Identification and Management, and a panel on Infective Endocarditis. There will be other sessions on arteriosclerosis, cardiovascular surgery and clinical research.

Friday morning's clinical sessions will include symposia on The Clinical Cardiologist Consults the Pulmonary Expert: Patient Presentation—Problem Solving and on Mechano-receptors, as well as the George E. Brown Memorial Lecture. Also on Friday morning there will be sessions of the Laennec Society and sessions on cardiovascular nursing, high blood pressure research, clinical research, cardiovascular surgery, stroke and congenital heart disease.

Friday afternoon's clinical program begins with the International Lecture and includes lectures on Clinical Implications of Reentry for Arrhythmia Induction, and on Frontiers in Thromboembolic Therapy, as well as a symposium on Newer Challenges in Stroke Prevention. At the same time there will be a symposium on Recent Advances in Perinatal Physiology and sessions on cardiovascular nursing, congenital heart disease, and additional sessions of the Laennec Society.

Saturday morning's clinical sessions will feature symposia on Cardiac Pacing: Indications and Problems in the Ambulatory Patient; Innovations in Management of Shock in Acute Myocardial Infarction; also a lecture on The Kidney in Cardiogenic Shock. Concurrently there will be the T. Duckett Jones Memorial Lecture and sessions on cardiovascular nursing, high blood pressure research, clinical research, cardiovascular surgery, and rheumatic fever.

Saturday afternoon's clinical sessions will include lectures on Biplane Angiography; Newer Aspects of Echocardiography; Radioactive Tracers in Cardiovascular Disease; and, a symposium on Ethics and the Cardiologist. Other sessions that afternoon will include cardiovascular nursing, epidemiology, clinical research, cardiovascular surgery, high blood pressure research and congenital heart disease.

Sunday's clinical session presents a symposium on Alpha and Beta Receptors, a lecture on Life Support Units, and a panel on Preclinical Coronary Artery Disease. There will be two symposia on Risk Factor Detection and Management, and Nutrition and Its Relationship to Heart Disease. Other sessions will include cardiovascular surgery and clinical research.

Recently produced cardiovascular films will be shown during the sessions. Scientific and industrial exhibits will be displayed throughout the meetings.
Registration and hotel reservation forms may be obtained through local Heart Associations or AHA's National Office, 44 E. 23 St., New York, N. Y. 10010.

Amsterdam, London, Paris, Madrid Sites of Cardiology Tour

A two-week course for physicians titled "Four Cities in Cardiology" is being sponsored by the American Heart Association's Council on Clinical Cardiology and the Post Graduate Division of the University of Southern California, School of Medicine. The tour will run from September 9 through September 25, 1972.

Staff physicians from each medical center visited will participate. Each center will arrange discussion in its area of particular strength.

The tour begins in Amsterdam, with the first meetings on Monday and Tuesday mornings, September 11 and 12 at the Wilhelmina Gasthuis with Dirk Durrer, Professor of Cardiology and Clinical Physiology.

The next series of meetings will be in London: Wednesday, September 13 at the National Heart Hospital with Dean Aubrey Leatham; Thursday, September 14 at Hammersmith Hospital with J. F. Goodwin, Professor of Clinical Cardiology, Consultant Physician Royal Postgraduate Medical School, University of London; and Friday, September 15 at the London Hospital with Wallace Brigden.

The final post-graduate session will be held in Paris on Tuesday and Wednesday mornings, September 19 and 20 at the Hopital Boucicaut, Clinique Cardiologique with L. Scebat.

The tour arrives in Madrid on Friday afternoon, September 22 in time for those who are interested to attend the VI Congress of the European Society of Cardiology being held there from September 24 to September 30. This is an optional extension of the tour with additional costs.

Cost of the "Four Cities in Cardiology" tour is $930 plus course fees of $225 for Fellows and Members of AHA's Council on Clinical Cardiology, and $275 for non-members.

Reservation forms and further information on the course may be obtained from AHA's Department of Medical Education, 44 East 23rd Street, New York, N. Y. 10010.

Cardiac Pacing Symposium to be Held in The Netherlands

The IV International Symposium on Cardiac Pacing will be held at the Congress Centre Martinihal, in Groningen, April 17, 18 and 19, 1973 under the sponsorship of the State University of Groningen, the Dutch Society of Cardiology and the Dutch Heart Foundation.

The preliminary scientific program will include sections on basic principles of cardiac stimulation; world survey of cardiac pacing; pacing systems, energy sources; electrodes; stimulations threshold; exceptional indications for cardiac pacing; interference; ECG's in cardiac pacing; pacing in myocardial infarction; pacemaker clinic, and follow-up systems. For more information, contact the Secretariat, Symposium on Cardiac Pacing, Department of Cardiology University Hospital, Groningen, the Netherlands.

Washington University Offers Course In Electrical Environment and Safety

This seminar is designed to provide a basis for effective and economical attainment of safe electrical environments in hospitals, and will be held August 23-26, 1972.

Some of the topics to be covered are: evaluation of microshock standards; staff training in electrical safety; intensive care unit design; power systems configurations; grounding in monitoring systems; testing equipment for patient safety; and legislation, codes and accreditation. The course is sponsored by Washington University's Office of Continuing Professional Education and coordinated by Russell R. Pfeiffer, Ph.D., P.E., professor and chairman of the University's Electrical Engineering Department. For further information, write Washington University, Box 1048, St. Louis, Missouri 63130.

Proceedings of Third National Conference On Coronary Care Units Published

This is a 95-page book containing abstracts of all the papers presented and brief summaries of each of the six group discussions at this forum,
sponsored by the Councils on Clinical Cardiology and Cardiovascular Nursing of the AHA and the American College of Cardiology. "New Trends and Concepts in Comprehensive Care" was the central theme developed for physicians and nurses working in coronary care units.

Some of the sessions dealt with The Coronary Care Unit—Evolution and Interaction; Personnel Training and Education; Acute Care; Pre-Hospital Phase; Electrical and Intravascular Disorders During Hospital Phase; Pump Disorders; and Continuing Care. This volume may be ordered through AHA Distribution Department, 44 East 23rd St., New York, N. Y. 10010.

National Workshop in Biomedical Electricity Set for July

This five-day workshop will be held July 24 through July 28 at the University of Missouri-St. Louis. It will be a study of fundamental electricity as it relates to living organisms, and a detailed analysis of the electrical events in electrocardiography and instrumentation relevant to biomedicine. For further information contact Dwight Fafeli, UMSL Extension Division, 8001 Natural Bridge Road, St. Louis, Missouri 63121; telephone (314) 453-5961.

Meetings Calendar

1972


September 18-20: VITAL CONCERNS IN CARDIOVASCULAR NURSING, Stouffer's Riverfront Inn, St. Louis, Missouri. Co-sponsored by the American Heart Association, Council on Cardiovascular Nursing, the St. Louis Heart Association and the Missouri Heart Association. Contact Virginia Goldberg, St. Louis Heart Association, 4643 Lindell Blvd., St. Louis, Missouri 63108.

September 22-23: *AMERICAN HEART ASSOCIATION—TEXAS AFFILIATE SCIENTIFIC SESSIONS, Houston, Texas. Sponsored by the American Heart Association—Texas Affiliate and Baylor College of Medicine. Contact Mr. Dudley Hafner, American Heart Association, P.O. Box 9928, Austin, Texas 78757.


October 2-6: 58th Annual Clinical Congress, San Francisco. Sponsored by American College of Surgeons. For additional program information, contact Dr. Edwin W. Gerrish, Assistant Director, Assembly, American College of Surgeons, 55 East Erie St., Chicago, Ill., 60611.
October 4-7: "BASIC ELECTRONICS IN CAR- 

DI OLOGY," Royal Oak, Michigan. Co- 

sponsored by the American Heart Association 

Council on Clinical Cardiology, the William 

Beaumont Hospital and the Michigan Heart 

Association. Contact Seymour Gordon, M.D. 

and Gerald Timmis, M.D., Division of 

Cardiology, William Beaumont Hospital, 3601 

W. Thirteen Mile Road, Royal Oak, Michigan 

48072.

October 25-29: American College of Chest 

Physicians, Atlanta, Ga. Dr. Alfred Sofifer, 

112 E. Chestnut, Chicago, 111. 60611.

October 27-28: SYMPOSIUM ON CARDIAC 

HYPERTROPHY AND THE CARDI- 

OMYOPATHIES, Rochester, New York. Co- 

sponsored by the American Heart Association 

Council on Clinical Cardiology, the University 

of Rochester School of Medicine & Dentistry, 

the Genesee Valley Heart Association and the 

Rochester Regional Medical Program. Contact 

Jules Cohen, M.D., and Pravin Shah, M.D., 

Cardiology Unit, University of Rochester, 

Rochester, New York, 14620.

November 16-19: 45 SCIENTIFIC SESSIONS 

Dallas, Texas. American Heart Association. 

Contact Mrs. Lorraine Constandi, American 

Heart Association, Inc., 44 East 23rd St., New 

York, N. Y. 10010.

November 17-18: 26 ANNUAL MEETING OF 

THE COUNCIL ON ARTERIOSCLEROSIS, 

Adolphus Hotel, Dallas, Texas. American 

Heart Association Council on Arteriosclerosis. 

Contact (requests for abstract forms) Depart- 

ment of Councils, American Heart Associa- 

tion, 44 East 23rd St., New York, N. Y. 

10010.

November 17-18: SCIENTIFIC SESSIONS FOR 

NURSES, Dallas, Texas. American Heart 

Association. Contact Mrs. Gail Magzamen, 

American Heart Association, Inc., 44 East 

23rd Street, New York, New York 10010.

November 19: POSTGRADUATE SEMINARS 

OF THE AMERICAN HEART ASSOCIA- 

TION SCIENTIFIC COUNCILS, Dallas, 

Texas. Tutorials in Cardiovascular Performance—Council on Basic Science Hemostasis and Thrombosis in Surgical Patients—Councils on Cardiovascular Surgery and Thrombo- 

sis, Pharmacology of Cardiovascular Drugs— 

Council on Circulation, Borderline Hyperten- 

sion and Hypertension and Diabetes—Council 

for High Blood Pressure Research. Contact 

Department of Councils, American Heart 

Association, 44 East 23rd Street, New York, 

New York 10010.

December 13-15: *TWELFTH BIENNIAL CAR- 

DIOVASCULAR SEMINAR—COMPLICA- 

TIONS OF MYOCARDIAL INFARCTION, 

Doral Beach Hotel, Miami Beach, Florida. 

Co-sponsored by the American Heart Associa- 

tion Council on Clinical Cardiology, the 

Florida Heart Association, the Florida Medi- 

cal Association, the American Academy of 

General Practice, the Florida State Board of 

Health, the University of Miami School of 

Medicine and the Heart Association of Greater 

Miami. Contact Marvin L. Meitus, M.D., 

Seminar Chairman, Heart Association of 

Greater Miami, 5080 Biscayne Boulevard, 

Miami, Florida 33137.

1973

January: "3 DAYS OF CARDIOLOGY," Los 

Angeles, California. Co-directors Dr. David 

H. Blankenhorn and Dr. Phil R. Manning. Co- 

sponsors University of Southern California 

School of Medicine and the Los Angeles 

County Heart Association; Inquiries to Dept. 

of Medical Education, AHA, 44 East 23rd 

Street, New York, N. Y. 10010.

March 1-3: "3 DAYS OF CARDIOLOGY" 

(Cardiovascular emergencies), Shreveport, 

Louisiana. Co-directors: Edgar Hull, M.D. 

and J. W. Wilson, Jr., M.D. Co-sponsored by 

the Louisiana Heart Association and the 

Louisiana State University Medical School, 

Shreveport. Inquiries to: Dept. of Med. Ed., 

AHA, 44 East 23rd Street, New York, N. Y. 

10010.

March 12-13: CONFERENCE ON CARDO- 

VASCULAR DISEASE EPIDEMIOLOGY, 

New Orleans, Louisiana. Co-sponsored by the 

American Heart Association Council on 

Epidemiology, National Heart and Lung 

Institute and the Louisiana Heart Association. 

Contact Mr. Leonard Cook, American Heart 

Association, 44 East 23rd Street, New York, 

N. Y. 10010.

April 4-6: "3 DAYS OF CARDIOLOGY FOR 

NURSES," Atlanta, Georgia. Co-sponsored by 

the Georgia Heart Association. Contact Jac- 

quelyn Keese, Georgia Heart Association, 

Broadview Plaza, 2581 Piedmont Road, N.E., 

Atlanta, Georgia 30324.

April 25-27: "3 DAYS OF CARDIOLOGY FOR 

NURSES," Cleveland, Ohio. Co-sponsored by 

the American Heart Association—Northeast 

Ohio Chapter and the American Heart 

Association—Ohio Affiliate. Contact Mr. Jo- 

seph Odda, American Heart Association, 

Northeast Ohio Chapter, 1689 East 115th 

Street, Cleveland, Ohio 44106.

May 7-9: "3 DAYS OF CARDIOLOGY" (How 

to Collect a Cardiovascular Data Base), 

Atlanta, Georgia (Royal Coach Motor Hotel). 

Directors J. Willis Hurst, M.D. and Robert C.
**Schlant, M.D.** Co-sponsored by Dept. of Medicine, Emory University School of Medicine; Georgia Heart Association and American College of Cardiology. Inquiries to Dept. of Med. Ed., AHA, 44 East 23rd St., New York, N. Y. 10010.

**May 17: 1973 SCIENTIFIC SESSIONS FOR NURSES,** Newporter Inn, Newport Beach, California. Co-sponsored by the California Heart Association, the American Heart Association Council on Cardiovascular Nursing and the Orange County Heart Association. Contact Mrs. Virginia Anable, California Heart Association, 1370 Mission Street, San Francisco, California 94103.

**May 18:** 1973 SCIENTIFIC SESSIONS OF THE CALIFORNIA HEART ASSOCIATION, Newporter Inn, Newport Beach, California. Co-sponsored by the California Heart Association, the American Heart Association Council on Clinical Cardiology and the Orange County Heart Association. Contact Mrs. Virginia Anable, California Heart Association, 1370 Mission Street, San Francisco, California 94103.


**August 8-10:** "3 DAYS OF CARDIOLOGY" (Clinical Decisions in Cardiology), San Francisco Hilton Hotel. Directors: Dean T. Mason, M.D., Elliot Rapaport, M.D. and William Thomas, M.D. Co-sponsored by the California Heart Association and the San Francisco Heart Association. Inquiries to Dept. of Med. Ed., AHA, 44 East 23rd Street, New York, N. Y. 10010.

**September 25-27:** "3 DAYS OF CARDIOLOGY FOR NURSES," Birmingham, Alabama. Co-sponsored by the Alabama Heart Association. Contact Carol Grooms, Alabama Heart Association, P.O. Box 31085, Birmingham, Alabama 35222.

**October 11-13:** "3 DAYS OF CARDIOLOGY" (Modern Cardiac Auscultation), Cincinnati, Ohio. Director Nahil O. Fowler, M.D. Co-sponsored by the University of Cincinnati College of Medicine, the American Heart Association-Ohio Affiliate and the American Heart Association—Southwestern Ohio Chap-


**Abroad**

**1972**


July 24-28: Sir Joseph Barcroft Centenary Symposium on Foetal and Neonatal Physiology, Cambridge, England. Further information may be obtained from Dr. P. W. Nathaniels, The Sir Joseph Barcroft Centenary Symposium, Physiological Laboratory, Cambridge, England. Requests for information should be accompanied by an indication of any intent to present a free communication reporting novel work, together with a provisional title.

August 31-September 1: Peripheral Circulation Symposium, sponsored by Department of Clinical Physiology, Bispebjerg Hospital, Copenhagen. For further information contact: Dr. N. A. Lassen, Dept. of Clinical Physiology, Bispebjerg Hospital, Copenhagen, Denmark.


September 21-23: Second Symposium of the International Society on Hypertension, Milan, Italy. For further information, contact: Professor C. Bartorelli, M.D., Istituto di Ricerche Cardiovascolari, Via F. Sforza 35, 20122 Milano, Italia.


September 25-30: VI Congress of the European Society of Cardiology, Madrid, Spain. Inquiries

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*Co-sponsored by AHA Council on Clinical Cardiology.*

*Stroke, Vol. 3, July-August 1972*
to: Alfred M. Bennet, M.D., Dept. of Councils, AHA, 44 East 23rd St., New York, N. Y. 10010.

October 8-13: Asian-Pacific Congress of Cardiology (Fifth), Singapore. Dr. N. C. Tan, Faculty of Medicine, U. of Singapore, Sepoy Lines, Singapore 3.

October 16-18: Symposium on Platelets, Drugs and Thrombosis. Sponsored by Faculty of Medicine, McMaster Univ., Ontario Heart Foundation, Canadian Heart Foundation. To be held at McMaster University Medical Centre, Hamilton, Ontario, Canada. Further information, contact: Ontario Heart Foundation, 247 Davenport Road, Toronto, 180, Canada.