Meeting announcements from non-profit organizations will be considered for publication in *The Journal of Nuclear Medicine* free of charge if the following information is included: 1) date, title, and location of meeting; 2) sponsoring group; 3) topics presented; 4) whether or not commercial exhibits are held; 5) deadline date for submission of abstracts; 6) number of CME credit hours; 7) registration fees; and 8) contact person, address, and telephone.

Important notices pertaining to awards, certification exams, grants, and other announcements deemed appropriate by the Editor will also be considered for publication. They should be limited to a maximum of 200 words.

All announcements must be submitted at least 4 months before the meeting date or notice deadline, and will be published no later than the issue of the month preceding the meeting or notice deadline. They are subject to editorial review and editing and should be pertinent to nuclear medicine. Please forward all non-profit announcements to: Joan Hiam, The Society of Nuclear Medicine, 136 Madison Avenue, New York, NY 10016-6760 (212)889-0717. For-profit organizations wishing to announce meetings may purchase ad space by contacting Peter Walsh (address and phone above).

The Society of Nuclear Medicine Annual Winter Meeting

Title: Functional Brain Imaging: Clinical, Radiopharmaceutical and Instrumentation Update

Date: Monday-Tuesday, January 29-30, 1990

Location: Los Angeles Hilton, Los Angeles, California

Program: Includes a national panel of distinguished speakers presenting topics on Brain Imaging

Co-Sponsors: The Brain Imaging Council, Radiopharmaceutical Sciences Council and the Computer & Instrumentation Council of The Society of Nuclear Medicine, Inc.

Fee: SNM Member, \$185; Nonmember, \$215

Tech Member, (before 12/20) \$85; Nonmember \$115

CME Credit: 11.25 hours AMA Category I

VOICE Credit: 1.3 CEUS available for VOICE Credit for Technologists

Contact: The Society of Nuclear Medicine, Education and Meetings Department, 136 Madison Ave., New York, NY 10016-6760 (212) 889-0717.

Meetings Sponsored by The Society of Nuclear Medicine

JANUARY 21-24, 1990

Western Regional Chapters, SNM Western Regional Ski Meeting, Copper Mountain Resort, Colorado. Topics presented include future directions in nuclear medicine; new advances in radiopharmaceutical agents and equipment. 14 Category I credit hrs available. There will be commercial exhibits. Fees: \$90 members, \$125 nonmembers. Contact: Joyce Matin, PO Box 2189, Roseville, CA 95746. (916) 791-3428.

APRIL 6-8, 1990

Mideastern Chapter, 20th Annual Meeting, Ramada Hotel, Annapolis, Maryland. The program will include submitted papers, invited speakers, teaching sessions and exhibits. The featured topic will be Correlative Imaging including PET and MRI. Abstracts Deadline: Jan. 5, 1990. Accredited for Category I credits. Fees: To be determined. Contact: James Tatum, MD, Division of Nuclear Medicine, Medical College of Virginia, Box 1, MCV Station, Richmond, VA 23298. (804) 786-8263.

Meetings Sponsored by Other Organizations

NOVEMBER 6-10, 1989

Magnetic Resonance Imaging: Techniques and Imaging Methodology, University of Pennsylvania, Sheraton Society Hill, Philadelphia, Pennsylvania. This course provides a mix of both clinical and technical aspects of MR imaging. It is recommended for clinicians desiring an update on MR Imaging. Accredited for 32 hrs Category I credit. Fees: \$595; \$375 residents. Contact: Janice Ford, Dept. of Radiology. Hospital of the UP, 3400 Spruce St., Philadelphia, PA 19104. (215) 662-6904.

NOVEMBER 6-10, 1989

Diagnostic Radiology Seminars, Dept. of Radiology, Univ. of California, Maui Marriot Hotel, Maui, Hawaii. Topics presented include the role of CT and MRI in diagnosis of disorders in mammography, the utility of high resolution CT of the lungs for detecting interstitial and pleural disease, the practical aspects of the obstetrical ultrasound examination and its pitfalls, more. Accredited for 24 hrs Category I credit. Fees: \$515; \$415 for residents, fellows, nurses, and

techs. *Contact:* Renee Sauers, Univ. of California, Radiology Post Graduate Education, Rm. C324, San Francisco, CA 94143-0628. (415) 476-5731.

NOVEMBER 9-12, 1989

11th Annual International Conference, IEEE Engineering in Medicine and Biology Society, Sheraton Hotel, Seattle, Washington. The conference will include a symposium on biomedical imaging and feature speakers on medical imaging, biological imaging, picture archiving, and communications systems. *Contact:* Francis A. Spelman, PhD, Primate Center, SJ-50, University of Washington, Seattle, WA 98195.

NOVEMBER 10-12, 1989

Principles and Practice of MRI, The Johns Hopkins Medical Institutions, Sheraton Inner Harbor Hotel, Baltimore, Maryland. Accredited for 20½ hrs AMA Category I credit. Fees: \$395; \$200 for those in training. Contact: Office of Continuing Education, The Johns Hopkins Medical Institutions, Turner Building, 720 Rutland Ave., Baltimore, MD 21205-2195 (301) 955-2959.

NOVEMBER 16-19, 1989

3-D Imaging in Medicine, Dept. of Radiology, Hospital of the University of Penn-

sylvania, Del Coronado Hotel, San Diego, California. This course is organized to meet the educational needs of professionals who are interested in the rapidly expanding medical applications of 3D imaging. The course is oriented toward medical users; the emphasis is on the clinical use of 3D imaging methods. 21 hrs Category I credit available. Fees: \$300 per registrant; \$200 residents. Contact: Janice Ford, CME Coordinator, Dept. of Radiology, Hospital of the Univ. of Pennsylvania, 3400 Spruce St., Philadelphia, PA 19104. (215) 662-6904/6982.

NOVEMBER 19-20, 1989

7th Annual Fall Conference, California Radioactive Materials Management Forum, Westcourt in the Buttes, Tempe, Phoenix, Arizona. Topics presented include Southwestern Compact Status, mixed waste, DHS update, and NRC issues. Fees: \$90 members, \$110 nonmembers. Contact: Kaya Balke, PO Box 40279, San Francisco, CA 94140. (415) 647-3353.

NOVEMBER 26-DECEMBER 1, 1989

75th Scientific Assembly and Annual Meeting, Radiological Society of North America, McCormick Place, Chicago, Illinois. Topics presented include clinical studies in radiation therapy, new procedures in ultrasound, MRI, and CT scans. The meeting will showcase over 500 technological exhibits and 360 scientific exhibits. Contact: Carolyn Mills, RSNA, 35 E. Wacker Dr., Chicago, IL 60601. (312) 558-1770.

DECEMBER 6, 1989

Doppler Velocimetry in Clinical Obstetrics, The Johns Hopkins Medical Institutions, Woodruff Alumni Lecture Hall, Baltimore, Maryland. This one day workshop is designed to provide the practicing obstetrician with a sound basis in the theory and practical experience in the use of continuous wave doppler interpretations of umbilical and uterine artery blood flow. Accredited for 7 hrs AMA Category I credit. Fee: \$175. Contact: Program Director, The Johns Hopkins Medical Institutions, Office of Continuing Education, Turner Building, 720 Rutland Ave., Baltimore, MD 21205. (301) 955-2959.

JANUARY 22-26, 1990

Diagnostic Radiology Seminars, Radiology, Ixtapa, Mexico. This course is designed primarily for radiologists in general practice and provides a survey of selected subdivisions of diagnostic radiology. Recent advances in diagnostic radiology will be explored. 25 Category I credit hrs available. Abstracts Deadline: Dec. 23, 1989. Fees: \$515 physicians; \$415 residents, fellows, nurses, and techs. Contact: Renee Sauers, Univ. of California San Francisco, Radiology Postgraduate Education, Rm. C324, 3rd & Parnassus Aves., San Francisco, CA 94143-0628. (415) 475-5731.

JANUARY 22-26, 1990

Clinical MRI Update 1990, University of California, Los Angeles, The Radisson Hotel, Partk City, Utah. Thirty hours of education will be offered on a variety of MR topics, by recognized experts in the field. Accredited for 20 hours Category I credit. Fees: \$450 physicians, scientists, technologists; \$350 residents, nurses, military. Contact: Robert Lufkin, MD, Clinical MRI Update, 1015 Gayley Ave., Suite 1006, Los Angeles, CA 90024. (213) 825-7299.

JANUARY 26-28, 1990

42nd Midwinter Radiological Conference, Los Angeles, Radiological Society, Century Plaza Hotel, Los Angeles, California. Topics presented include body imaging; general radiology; mammography; musculoskeletal imaging; neuroradiology; and nuclear radiology. *Contact*: Los Angeles Radiological Society–MWRC, PO Box 91215, Los Angeles, CA 90009-1215. (213) 827-9078.

FEBRUARY 10-17, 1990

5th Annual Snowmass 1990: MR and CT of the Head and Spine, Florida Radiological Society and AANS/CNS, Sivertree/Wildwood Hotels, Snowmass, Colorado. The course is designed to expand current imaging applications in clinical medicine. Tips and techniques to optimize interpretation as well as case studies and clinical teaching sessions structured to illustrate appropriate utilization will be offered. 1-20 Category I credit hrs available. Fees: \$425 physician; \$325 scientist, technologist. Contact: Dept. of Radiology Program Committee, PO Box 17241, Tampa, FL 33682-7241. (813) 873-2090 or (800) 338-5901.

FEBRUARY 18-23, 1990

Diagnostic Imaging Update, Radiology Postgraduate Education, Univ. of California, Shadow Ridge, Park City, Utah. The goal of the program is to update the practicing physician in the newer technology and clinical applications of ultrasonography, computed tomography, and MRI. Nonionic and MR contrast media and the radiologist's role in AIDS will be highlighted. 23 Category I credit hrs available. *Abstracts Deadline*: January 18, 1990. *Fees*: \$515 physician; \$415 other. *Contact*: Renee Sauers, Univ. of California San Francisco, Rm. C324, 3rd & Parnassus Aves., San Francisco, CA 94143-0628. (415) 476-5731.

MARCH 4-7, 1990

34th Annual Convention, American Institute of Ultrasound in Medicine, New Orleans Convention Center, Louisiana. The meeting will focus on critical issues and controversies currently being discussed by experts in the ultrasound community. In addition to paper presentations, works-inprogress, scientific and commercial exhibits, a Master's Program in OB/GYN is being offered. Other courses are also available. Category I credit available. Contact: AIUM, Convention Dept., 4405 East-West Hwy., Suite 504, Bethesda, MD 20814. (301) 656-6117.

MARCH 17-24, 1990

2nd Annual Snowmass 1990: Practical Magnetic Resonance Imaging, Florida Radiological Society, Silvertree/Wildwood Hotels, Snowmass, Colorado. Topics presented include a comprehensive review of applications and limitations and a complete teaching course for those who perform, order, interpret MRI. 1–20 Category I credit available. Fees: \$425 physicians; \$325 other. Contact: Dept. of Radiology Committee, PO Box 17241, Tampa, FL 33682-7241. (813) 873-2090 or (800) 338-5901.

APRIL 23-26, 1990

Clinical Nuclear Medicine: 1990, Harvard Medical School and Joint Program in Nuclear Medicine, Hyatt Regency Hotel, Cambridge, Massachusetts. Topics include SPECT, tumor imaging, gallbladder, renal, brain perfusion and sports medicine. Accredited for 26 hours Category I credit. Fees: \$500 physicians; \$350 technologists, residents and fellows. Contact: Rosa Bondar, Dept. of Radiology, Brigham and Women's Hospital, 75 Francis St., Boston, MA (617) 732-6265.

APRIL 29-MAY 4, 1990

7th Annual Magnetic Resonance Imaging 1990: National Symposium, Florida Radiological Society and AANS/CNS, The Mirage Hotel, Las Vegas, Nevada. Topics include MRI of the Head and Spine, Body, Mobile MRI and Future Applications in MRI. There will be commercial exhibits.

Accredited for 40 Category I credit hours. *Fees:* \$575 physicians; \$325 scientists and technologists. *Contact:* Dept. of Radiology Program Committee, P.O. Box 17241, Tampa, FL 33682-7241. (800) 338-7241 or (813) 873-2090.

Notices

AWARDS COMMITTEE, SNM

Named Lectureships—Lectureships are available in either the Scientific Program or Continuing Education track of the June Annual Meeting. An SNM Chapter or Council may apply to the Awards Committee for a "named" lectureship (e.g., "Blumgart Lecture" sponsored by the New England Chapter). The rules are as follows: a) submit applications one year prior to the June Annual Meeting, b) sponsorship must be committed for a minimum of three years and requires that a minimum deposit of \$3,000 (approximately \$1,000/year) be placed in a specially designated fund by the sponsoring body. The sponsor must also pay for the lecturer's travel, hotel, food, and incidental expenses at the Annual Meeting, and a suitable honorarium (e.g., minimum of \$500), and c) selection of the lecturer will be made by the Scientific Program Chairperson or designee in consultation with the sponsoring Chapter or Council.

SNM EDUCATION AND RESEARCH FOUNDATION

Student Fellowship Grants—These grants are designed to stimulate interest among students in the United States and Canada in the field of nuclear medicine. These awards provide an opportunity to spend elective quarters and/or summers working with experts in the field. Maximum grant: \$2,000 for three months. Applications can be obtained from the office of the E&R Foundation, The Society of Nuclear Medicine, 136 Madison Ave., New York, NY 10016-6760. Applicants are advised that they must provide the information requested in the application form to be considered. The ranking of the candidate will be based on the quality and originality of the research proposal submitted. Deadline: May 1, 1989. Decisions on the candidates' rankings will be made at the Midwinter and Annual Meetings of the Society. The number of candidates to whom awards will be made will be

a function of the funds available for student fellowships.

Pilot Research Grants-These grants are intended to provide seed money to scientists working in nuclear medicine. Such proposals must be of a pilot nature in either clinical or basic research. Maximum grant: \$5,000. Applicants may obtain an application form from the office of the E&R Foundation, and are advised that all the information requested must be completed for an application to be considered, including justification of why this is a pilot research grant and how it will allow the applicant, if successful, to fully develop his/her research program. Deadline: May 1, 1989. Decisions on such grants, based on available funding, will be made at the Midwinter and Annual Meetings of the Society. Send letters and applications to Susan C. Weiss, CNMT, President, E&R Foundation, The Society of Nuclear Medicine, 136 Madison Ave., New York, NY 10016-6760.

Tetalman Memorial Award—The fund, established by the family and friends of Marc Tetalman, MD, provides an annual award of \$2,500 to one young investigator (36 years or younger) in nuclear medicine for his/her accomplishments. Applications must include a curriculum vitae, a statement detailing research accomplishments and future goals. three or more letters of recommendation from established investigators, and up to three selected reprints. Send letters and applications prior to March 1, 1990 to: Susan C. Weiss, CNMT, President, E&R Foundation. The Society of Nuclear Medicine, 136 Madison Ave., New York, NY 10016-6760

MRI FELLOWSHIPS

Visiting Fellowships in MRI—The Department of Radiology of the Hospital of the University of Pennsylvania is currently sponsoring week-long and semi-monthly visiting fellowships in MRI for physicians and technologists. The courses will be directed by Dr. Herbert Y. Kressel, Director of MR Imaging Center. The technologist course will cover all the basics of MRI. For physicians, tuition will be \$1,250 for one week (with reduced tuition for subsequent weeks), and technologists' tuition is \$700 for one week. The fellowship is accredited for 35 hr. Category I credit. For further information please contact Janice Ford or Nancy Fedullo, Department of Radiology,

Hospital of the University of Pennsylvania, 3400 Spruce St., Philadelphia, PA 19104 (215) 662-6904 or 662-6982.

Visiting Fellowships in MRI—The Johns Hopkins Hospital is currently offering a five-day course for radiologists which includes basic and advanced principles. Experience in a wide range of interventional procedures include: angiography, angioplasty, percutaneous atherectomy, use of thrombolytic agents, intra-vascular laser, and other topics. The tuition for this course is \$1250. Accredited for 40 AMA Category I credit hours. For further information contact Program Coordinator, The Johns Hopkins Medical Institutions, Office of Continuing Education, Turner Building, 720 Rutland Ave., Baltimore, MD 21205. (301) 955-3839.

NCRP ROBERT D. MOSELEY, JR. FUND

The National Council on Radiation Protection and Measurements (NCRP) announces the establishment of the Robert D. Moseley, Jr. Fund for young physicians and others in radiation protection. The aim of the Fund is to foster in young physicians and others an interest in radiation protection and the work of the NCRP. Donations may be sent to the Robert D. Moseley, Jr. Fund, National Council on Radiation Protection and Measurements, Suite 1016, 7910 Woodmont Ave., Bethesda, MD 20814.

FELLOWSHIP AWARD

Third Annual Fellowship Award in Cardiac Imaging. Squibb Diagnostics and the Society for Cardiac Angiography and Interventions invite the submission of applications for the third annual award of the Squibb/SCA&I Fellowship Program for Research in Cardiac Imaging for 1990-91. The program will award up to three fellowships to physicians-in-training with demonstrated medical excellence whose research promises diagnostic advancement and contribution to cardiac imaging. The awards are limited to a maximum of \$25,000 each. A description of the fellowships, eligibility requirements, and application materials are available from The Squibb/SCA&I Fellowship Program Awards Committee, Parker & Parker, 1060 Potrero Ave., San Francisco, CA 94110. (415)647-1668. Applications must be received no later than February 5, 1990.