# Calendar

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: Andrew Prince, The Society of Nuclear Medicine, 136 Madison Avenue, New York, NY 10016-6760 (212) 889-0717. Forprofit organizations wishing to announce meetings may purchase ad space by contacting Peter Walsh (address and phone above).

# Meetings Sponsored by The Society of Nuclear Medicine

# APRIL 6-8, 1989

Prairie Provinces Chapter Annual Meeting, Convention Inn, Edmonton, Alberta, Canada. Topics presented include SPECT, brain imaging, and therapeutic applications. *Fees:* \$40 physician/scientist; \$25 technologist. *Contact:* J.R. Scott, 11560 University Ave., Edmonton, Alberta, T6G 1Z2, Canada (403) 432-2167.

# APRIL 7-8, 1989

The Brain, The Self, and Nuclear Medicine, German Research Foundation and The Society of Nuclear Medicine, Bonn, Germany. Topics presented include basic sciences, restive & cognitive states of the brain, PET, SPECT, and psychiatric disorders. *Contact:* Ron Tikofsky, MD, Div. of Nuclear Medicine, Medical College of Wisconsin, Milwaukee, WI 53226 (414) 257-6068.

# APRIL 7-9, 1989

#### Mideastern Chapter 19th Annual Meet-

ing, Omni Charlottesville Hotel, Charlottesville, Virginia. The program will include submitted papers, invited speakers, teaching

# The Society of Nuclear Medicine 36th Annual Meeting

Date: Tuesday-Friday, June 13-16, 1989

Location: Cervantes Convention Center, St. Louis, Missouri

Program: Includes premeeting seminars for nuclear medicine practitioners, referring physicians, and senior technologists; over 1,000 scientific papers, posters, and exhibits. There will be technologist programs and commercial exhibits.

Deadline for submission of abstracts: Works-in-progress, Friday, April 7, 1989 CME Credit: AMA Category I, ACPE, and VOICE credits available

- Fees: \$130 physician and scientist members; \$120 technologist members; \$225 physician and scientist nonmembers; \$220 technologist nonmembers.
- Contact: The Society of Nuclear Medicine, Education & Meetings Dept., 136 Madison Ave., New York, NY 10016-6760 (212) 889-0717; FAX (212) 545-0221.

# **Nuclear Medicine Week**

Date: July 30-August 5, 1989

- *Program:* Nuclear Medicine Week provides the opportunity to educate the general public and other health care professionals of the diagnostic capabilities of nuclear medicine
- Contact: Nuclear Medicine Week, The Society of Nuclear Medicine, 136 Madison Ave., New York, NY 10016-6760, Attn: Virginia M. Pappas, CAE. (212) 889-0717; FAX (212) 545-0221.

sessions, and exhibits. The featured topic is Interventional Nuclear Medicine and Myocardial Viability including SPECT, PET, and MR spectroscopy. Approved for credit toward the AMA Physician's Recognition Award under Continuing Medical Education Category I through the SNM. *Contact:* James L. Tatum, MD, Division of Nuclear Medicine, Medical College of Virginia, Box 1, MCV Station, Richmond, VA 23298 (804) 786-8263.

# APRIL 10-12, 1989

The British Society of Nuclear Medicine, Annual Meeting, Imperial College, London, England. There will be commercial exhibits. The meeting includes a Technologist Program. *Fees:* £30 physician/scientist members, £40 nonmembers; £16 technologist/radiographer/nurse. 16 Category I credits available. *Contact:* Mrs. S. Hatchard, Conference Secretary, 157 Auckland Rd., London, SE19 2RH (01) 653-4204.

# APRIL 14-16, 1989

Pacific Northwest Chapter, Annual Spring Meeting, The Western Bayshore, Vancouver, BC. Topics presented include an update of nuclear medicine. There will be commercial exhibits. 12 AMA Category I and VOICE credits available. *Fees:* \$50 physician/scientist members; \$45 technologist members; \$60 physician/scientist nonmembers; \$55 technologist nonmembers; \$75 other. *Contact:* Joyce Matin, Executive Director, PO Box 2189, Roseville, CA 95746. (916) 791-3428.

#### APRIL 21-23, 1989

Southern California Chapter, Spring Meeting, Sheraton Mission Palms, Tempe, Arizona. Topics presented include SPECT and PET. There will be commercial exhibits. 12 AMA Category I and VOICE credits available. *Fees:* \$60 physician/scientist; \$30 technologist members; \$75 physician/ scientist nonmembers; \$45 technologist nonmembers. *Contact:* Joyce Matin, Executive Director, PO Box 2189, Roseville, CA 95746. (916) 791-3428.

# APRIL 28-29, 1989

Eastern Great Lakes Chapter, 10th Annual Meeting, Brock University, St. Catherine's, Ontario, Canada. Topics presented include nuclear antibodies, SPECT, and nuclear cardiology. The meeting includes a technologist program. *Contact:* Paul Weiss, MD, Rochester General Hospital, 1425 Portland Ave., Rochester, NY 14621. (716) 338-3580.

#### MAY 5-6, 1989

Sierra Valley Chapter, New Horizons in

Nuclear Medicine, Caesar's of Lake Tahoe, South Lake Tahoe, Nevada. Topics presented include Strontium-89 treatment of skeletal metastatic disease; new developments and clinical applications of cerebral perfusion imaging; radiological emergency medical response to the Chernobyl and Goiania radiation accidents; and problems with artifacts. There will be commercial exhibits. Accredited for 5 Category I, RN, and VOICE credit. The meeting includes a technologist program. Fees: \$60 physician/scientist members; \$40 technologist members; \$75 physician/scientist nonmembers; \$55 technologist nonmembers. Contact: SVNMA, PO Box 161684, Sacramento, CA 95816. Attn: Jennifer Sterling.

# Meetings Sponsored by Other Organizations

#### APRIL 9-14, 1989

UCLA Department of Radiology, General Radiology Review Course, Miramar Sheraton Hotel, Santa Monica, California. The course will include the basics of diagnostic radiology and cover ultrasound, nuclear medicine, angiography, CT, and magnetic resonance imaging. Teaching is provided by the full-time and clinical faculty of UCLA School of Medicine, Dept. of Radiology with one or two guest lecturers for special topics. Fee: \$400. Enrollment is limited and will be accepted on a first come basis. 40 hr of CME credit available. Contact: General Radiology Review, UCLA Dept. of Radiological Sciences, Continuing Medical Education, Center for Health Sciences, Los Angeles, CA 90024-1721. (213) 825-6883.

#### APRIL 14-16, 1989

Symposium on "Use of Antibodies for Detection and Therapy of Infection, Infarction, and Invasion", Massachusetts General Hospital, Le Meridien Hotel, Boston, Massachusetts. Topics presented include antibody composition and modification, techniques of radiolabeling, iodination, metal chelates, positron emitters, myocardial necorsis, and oncology. AMA Category I credit pending. *Fees:* \$400 physician/scientist; \$300 resident/fellows. *Contact:* Ms. Eleanor Plati, Nuclear Medicine Division, Massachusetts General Hospital, Boston, MA 02114 (617) 726-8353.

APRIL 17-21, 1989 Visiting Fellowships in MRI, Advanced Practicum, The Johns Hopkins Medical Hospital, Dept. of Radiology. Baltimore, Maryland. Accredited for 40 AMA Category I credits. *Fees:* \$1250 for one week; \$800 for an additional week. *Contact:* Ms. Peggy Williams, The Johns Hopkins Medical Institutions, Office of Continuing Education, Turner Bldg., 720 Rutland Ave., Baltimore, MD 21205. (310)955-3169.

#### APRIL 23-24, 1989

California Radioactive Materials Management Forum, 7th Annual Spring Conference, San Diego, California. Topics presented include low-level radioactive waste disposal and siting in California. *Fees:* Members \$85; nonmembers \$110. *Contact:* Jean Parker, PO Box 40279, San Francisco, CA 94140. (415) 647-3353 or (415) 647-1668.

#### APRIL 26-28, 1989

Advances in Computed Tomography and Magnetic Resonance Imaging, University of Michigan Medical School, Dept. of Radiology, Towsley Center, Ann Arbor, Michigan. Course objectives are to review current techniques and applications of body computed tomography, and to present the most up-to-date information on magnetic resonance imaging, including uses in the central nervous system. 22 Category I credit available. *Contact:* Betty Phillips, Office of Continuing Medical Education, Towsley Center-Box 0201, University of Michigan Medical School, Ann Arbor, MI 48109-0201 (313) 763-1400.

#### APRIL 28-30, 1989

Fleischner Society Symposium on Chest Disease, Grand Hyatt New York, New York City. *Fees*: \$475; \$250 residents-in-training. *Contact:* Naomi Feldman, Conference Coordinator, 3770 Tansy St., San Diego, CA 92121 (619) 453-6222.

#### APRIL 30-MAY 5, 1989

6th Annual Magnetic Resonance Imaging 1989: National Symposium, Florida Radiological Society, Hyatt Orlando, Disney World/EPCOT Center, Florida. Topics presented include MRI of the head and spine, body, mobile MRI, and future applications in MRI. There will be commercial exhibits. Abstracts of lectures available free of charge to regs. 1–36 Category I credits available. *Fees:* \$575 physician/scientist; \$300 technologist/nurse; \$350 military personnel. *Contact:* Dept. of Radiology Program Committee, PO Box 17241, Tampa, FL 33682 (813) 873-2090 or (800) 338-5901.

#### MAY 1-3, 1989

Nuclear Medicine Update: Infection, Renal, and Cardiac, Emory Univ. School of Medicine, Dept. of Radiology, Division of Nuclear Medicine, The Ritz-Carlton Buckhead Hotel, Atlanta, Georgia. A review of three areas of clinical nuclear medicine and a presentation of recent development in each will be included. Accredited for 20 Category I credits. *Fee:* \$500. *Contact:* Continuing Medical Education, Emory Univ. School of Medicine, 1440 Clifton Rd., NE, Atlanta, GA 30322 (404) 727-5695.

#### MAY 1-5, 1989

The 1989 Incineration Conference, University of California, Irvine, ANS, HPS, ASME, AIChE, DOE, EPA. Cooperating Organizations are IAEA and ORNL. Holiday Inn-World's Fair/Knoxville Convention Center, Knoxville, Tennessee. Topics presented include regulatory aspects, operating experience, current research, offgas treatment & monitoring, ash stabilization, risk assessment. Also included will be the identification of need and description of certification programs for incinerator operators, incineration of antineoplastic drugs, and biomedical mixed wastes. There will be commercial exhibits. 0.5 HPS credit hours available. Fee: \$425. Contact: Charlotte Baker, EH&S, Univ. of California, Irvine CA 92717 (714) 856-7066.

#### MAY 7-10, 1989

7th International Symposium, Radionuclides in Nephro-Urology, Williamsburg Hospitality House, Williamsburg, Virginia. Topics presented include hypertension, renal physiology, radiopharmaceuticals, renal function, renal imaging, metabolic disease, transplantation, pediatrics, and urological diseases. AMA Category I applied for. *Contact:* Aron P. Goldfeld, Assist. Administrator, Dept. of Nuclear Medicine, Albert Einstein College of Medicine, 1300 Morris Park Ave., Bronx, NY 10461 (212) 904-4011.

#### MAY 8-12, 1989

Nuclear Medicine Computers—Advanced, Gamma-II User's Group Foundation, Amsterdam, The Netherlands. *Contact:* Ms. E. Busemann-Sokole, Dept. of Nuclear Medicine, Amsterdam Academic Medical Centre, Meibergdreef 9, 1105AZ, Amsterdam Zuidoost, The Netherlands (31-20) 566-4550.

### MAY 13-17, 1989

24th Annual Meeting and Exposition, Association for the Advancement of Medical Instrumentation, Cervantes Convention Center, St. Louis, Missouri. The meeting will include a comprehensive lineup of courses, seminars, and service schools available today for medical instrumentation. There will be commercial exhibits. *Fees:* \$275 members; \$325 nonmembers. *Contact:* AAIM, 3330 Washington Blvd., Suite 400, Arlington, VA 22201. 1(800)332-2246.

#### MAY 16-19, 1989

Annual Meeting of the Society for Cardiac Angiography & Interventions, The Royce Resort, Williamsburg, Virginia. Topics presented will include valvuloplasty, angioplasy, and other current topics of interest to the cardiac angiographer. There will be commercial exhibits. Accredited for 10 Category I credits. *Fees:* \$100 by invitation. *Contact:* Jean Parker, Parker & Parker, 1060 Potrero Ave., San Francisco, CA 94110 (415) 647-1668 or (415) 647-5909.

#### MAY 20, 1989

Emission Tomography of the Heart, North American Society for Cardiac Radiology and Harvard Medical School, in cooperation with the Council on Cardiovascular Radiology of the American Heart Association, Westin Hotel, Seattle, Washington. Topics presented include an update on the technological developments in emission tomographic imaging of the heart, including regional blood flow, metabolism, tissue status, and neural control, and how these apply in clinical practice. Accredited for 6 Category I credits. *Fee:* \$150. *Contact:* Harvard Med-CME, PO Box 825, Boston, MA 02117. (617)732-1525.

#### JUNE 4-7, 1989

Steenbock Symposium on Osteoporosis, University of Wisconsin Medical School, Madison, Wisconsin, Memorial Union, University of Wisconsin. This symposium features talks by 33 leading clinical experts. Contributed papers will be selected from abstracts/posters. Topics include: mechanism; epidemiology; risk assessment; and therapies (estrogen, fluoride, vitamin D...). Accredited for 21 Category I credit. *Fees:* \$250; \$150 for graduate students/interns. *Contact:* Prof. H.F. DeLuca, Dept. of Biochemsitry, 420 Henry Mall, Univ. of Wisconsin, Madison, WI 53706. (608)262-1620.

#### JUNE 4-8, 1989

**1989** Annual Meeting—Educating the Public, American Nuclear Society, Altanta Hilton & Towers Hotel, Atlanta, Georgia. Fees to be determined. *Contact:* Dr. J. Nelson Grace, General Chairman, 5254 Rosser Rd., Stone Mountain, GA 30087. (404) 934-2006.

# JUNE 11, 1989

ACNP Market Planning Seminar, Adam's Mark Hotel, St. Louis, Missouri. Topics discussed include: building your own practice; competitive imaging facilities; market research; developing market plans for your department. VOICE/CME credits are available. *Fees*: \$125 physician members, \$75 technologist members; \$200 physician nonmembers, \$150 technologist nonmembers. *Contact:* Barbara Teele, ACNP, 1100 Connecticut Ave. NW, Suite 700, Washington, DC 20036. (202)857-1191.

#### JUNE 16-17, 1989

Magnetic Resonance Imaging for Technologists, Baylor College of Medicine, Houston, Texas. Topics presented include the principles of MRI including nuclear magnetism, relaxation times, and how pulse sequence selection alters image appearance. Accredited for 18 Category I credit. *Contact:* Stewart C. Bushong, Dept. of Radiology, One Baylor Plaza, Houston, TX 77030. (713)799-4416.

#### JUNE 19-23, 1989

Visiting Fellowships in MRI, Basic Practicum, The Johns Hopkins Medical Hospital, Dept. of Radiology, Baltimore, Maryland. Accredited for 40 AMA Category I credits. *Fees:* \$1250 for one week; \$800 for an additional week. *Contact:* Ms. Peggy Williams, The Johns Hopkins Medical Institutions, Office of Continuing Education, Turner Bldg., 720 Rutland Ave., Baltimore, MD 21205. (310) 955-3169.

#### JUNE 24-30, 1989

Challenge 89—Decisions in Imaging, University Imaging Associates, London, England. Topics presented include magnetic resonance imaging, computer tomography, ultrasonography with emphasis on the indications and results obtained with each modality individually or in combination. *Fees:* \$495. *Contact:* University Imaging Associates, LAC/USC Medical Center, Box 66, 1200 N. State St., Los Angeles, CA 90033. (213) 226-7245.

#### JUNE 25-30, 1989

**31st Annual Meeting, International College of Angiology,** Cavalieri Hilton Hotel, Rome, Italy. Topics presented include cardiovascular disease & surgery, cerebrovascular disease, peripheral vascular disease, tomography, ultrasound, imaging, nuclear medicine, and noninvasive diagnostic techniques/radiology. *Fees:* Members \$175 before May 25, 1989, \$200 after; nonmembers \$225 before May 25, 1989, \$250 after. *Contact:* Denise M. Rossignol, Executive Director, CME Programs, International College of Angiology, Suite 103, 1044 Northern Blvd., Roslyn, NY 11576 (516) 484-6880.

#### JULY 12-14, 1989

Musculoskeletal Magnetic Resonance Imaging, Radiology Postgraduate Education, Hyatt Regency Hotel, San Francisco, California. The goal of this course is to provide the latest techniques and interpretive knowledge for musculoskeletal MR imaging, and to apply them to specific areas of interest such as the spine, bone, knee, wrist, bone marrow, and trauma. There will be commerical exhibits. Abstracts deadline: June 12. Accredited for 20 category I credit. Fees: \$395 physician; \$295 residents, fellows, technologists, nurses. Contact: Renee Sauers, Univ. of California San Francisco, Rm. C324, San Francisco, CA 94143-0628. (415)476-5731.

#### JULY 16-21, 1989

American Association of Physicists in Medical Summer School, Nuclear Medicine—The Role of the Medical Physicist, Samford University, Birmingham, Albama. Topics presented include SPECT and PET imaging, dosimetry of radiopharmaceuticals and monocolonal antibodies, new developments in instrumentation, quantitative nuclear medicine studies, and regulatory changes in radiation safety. *Contact:* AAPM, Executive Officer, 335 E. 45th St., New York, NY 10017 (212) 661-9404.

#### JULY 17-21, 1989

11th Annual Diagnostic Imaging Seminar, The Department of Radiology, Hospital of the University of Pennsylvania, Harbor House Hotel, Nantucket Island, Massachusetts. Accredited for 22 Category I credits. *Fees:* \$475; \$375 resident. *Contact:* Janice Ford, Dept. of Radiology, Hospital of the Univ. of Pennsylvania, 3400 Spruce St., Philadelphia, PA 19104. (215)662-6904/6982.

### JULY 23-27, 1989

American Association of Physicists in Medicine 31st Annual Meeting, Memphis Convention Center Complex, Memphis, Tennessee. Topics presented include the interdisciplinary role of the diagnostic and therapy physicist. *Contact:* AAPM, 335 E. 45th St., New York, NY 10017. (212) 661-9404.

## AUGUST 24-26, 1989

Sixth International Symposium on Radiopharmacology, International Assoc. of Radiopharmacology, ANZ Society of Nuclear Medicine, Sydney, Australia. Topics presented include Radiopharmacology of monoclonal antibodies, tumor detection compounds, neurological tracers, myocardial tracers, blood cell fractions, renal function tracers. There will be commercial exhibits. *Abstracts deadline:* June 1. *Fees:* \$A250 members; \$A275 nonmembers. *Contact:* The Secretariat, 6ISR, ACTS, GPO Box 2200, Canberra ACT 2601, Australia. (062) 498105

#### SEPTEMBER 8-10, 1989

Resident's Review in Physics and Radiobiology, Baylor College of Medicine, Houston, Texas. Presented will be a review of the physics and radiobiology required of residents in radiology who are preparing for examination by the American Board of Radiology. The course will consist of 20 hr of lecture and discussion. There will be mock examinations. *Fee:* \$200. *Contact:* Stewart C. Bushong, Dept. of Radiology, One Baylor Plaza, Houston, TX 77030. (713)799-4416.

## SPETEMBER 10-14, 1989

Fifth International Symposium on Radiolabeled Cellular Blood Elements, Thomas Jefferson University Hospital, Vienna, Austria. Topics presented include lipophilic radioactive agents; colloidal particles; antibodies; nonradioactive agents; white and red blood cells; clinical applications; radiation dosimetry; quality control; more. Abstracts deadline: April 30. Fees: AS1500 before April 30; AS2000 after April 30. Contact: Dr. M.L. Thakur, Thomas Jefferson Univ., Philadelphia, PA 19107. (215)928-7874.

# SEPTEMBER 21–22, 1989 Frontiers in Nuclear Medicine: Joint Symposium on Internal Radiation Dosimetry, Loews L'Enfant Plaza Hotel, Washington, DC. There will be commercial exhibits. Abstracts deadline: August 14. Fees:

\$195 members; \$275 nonmembers. Contact: Gary S. Dikeos, ACNP, Suite 700, 1101 Connecticut Ave., NW, Washington, DC 20036. (202)857-1135.

# Notices

## 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.

#### 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.

#### 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, Dept. of Radiology, MRI Division is currently offering a course in basic and advanced training in MRI. The course is designed to provide physicians with no or limited MRI experience with an understanding of MRI methods while emphasizing practical aspects of clinical scanning and interpretation. Tuition for this course is \$1,250 the first week and \$800 for an additional second week. The fellowship is accredited for 40 AMA Category I credits. For further information contact Elias A. Zerhouni, MD, Director, MRI Division, Dept. of Radiology, The Johns Hopkins Hospital, 600 N. Wolfe St., Baltimore, MD 21205 (301) 955-4062.