A. Scientific Program

1. Submitted papers on diagnostic and therapeutic nuclear medicine as well as the biochemical, instrumental, physical, physiological, radiopharmaceutical and radiation biological aspects of nuclear medicine.

2. Panels on:
   Dynamic function studies
   Multiple organ and radiopharmaceutical studies
   Current status of bone scanning
   Recent developments in radionuclides and radiopharmaceuticals
   Digital data handling techniques in nuclear medicine

B. Training Program

1. Basic
   Radiation Physics (45 min)
   Principles of Radiation Safety (40 min)
   Function and proper utilization of focused collimators (60 min)
   Workshop and lecture on the use of a scintillation scanner (60 min)
   Assay of radiopharmaceuticals (40 min)
   Why do we use a certain radiopharmaceutical for a given study (45 min)

2. Clinical
   Brain Scanning (90 min)
   Liver Scanning (90 min)
   Lung Scanning (90 min)
   Thyroid Studies (120 min)

For further information contact:

Edward M. Smith, Sc. D.
Division of Nuclear Medicine
Jackson Memorial Hospital
1700 NW 10th Avenue
Miami, Florida 33136
ASSOCIATE HEALTH PHYSICIST
(Senior Radiation Protection Hygenist)

Inspects and investigates hazards associated with radio isotopes in laboratory, medical, industrial and research facilities. The position requires grad. from an accredited college with a specialization in physics, engr., or related field,—and —3 yrs. professional exp. in the field of radiological health. Salary ranges from $776 to $966.

Please contact:

COUNTY OF LOS ANGELES
Mr. Caulkins, Health Dept.
222 N. Grand, L.A. (213) 625-3611 ext. 65024
An Equal Opportunity Employer

SOUTHEASTERN CHAPTER
THE SOCIETY OF NUCLEAR MEDICINE
Eighth Annual Meeting
October 19-21, 1967 Phoenix Hotel Lexington, Kentucky
ANNOUNCEMENT AND CALL FOR ABSTRACTS
Scientific Program

The Scientific Program Committee welcomes the submission of abstracts of original work dealing with the biochemical, instrumental, physical, physiological, radiopharmaceutical and radiation biological aspects of nuclear medicine, as well as papers concerned with diagnostic and therapeutic nuclear medicine. Each paper will be allotted 15 minutes.

Rules for submitting abstracts:
1. ORIGINAL and FOUR COPIES to:
   Edward M. Smith, Sc. D.
   Division of Nuclear Medicine
   Jackson Memorial Hospital
   1700 NW 10th Avenue
   Miami, Florida 33136
2. 300 WORDS, submitted in such form that the abstract may be published in the “Journal of Nuclear Medicine.”
3. Give title of paper and name(s) of author(s) as you wish them to appear in the program. Underline the name of the author who will present the paper.
4. Indicate address to which correspondence should be directed.
5. Interested investigators, teachers and clinicians need not be members of the Chapter or Society to participate.

DEADLINE: AUGUST 1, 1967
INFORMATION FOR AUTHORS

The Journal of Nuclear Medicine will publish original articles in clinical medicine, basic and clinical medical research, physics and chemistry dealing with the use of isotopes in humans, and articles on related subjects. The latter includes dosimetry, instrumentation, protection, techniques and biologic effects contributing to the use or effects of isotopes in clinical medicine or the clinical effects of ionizing radiation. Articles are accepted for publication on the condition that they are contributed exclusively to this journal. Authors will please note that they alone are responsible for the TECHNICAL accuracy of their manuscripts.

MANUSCRIPTS must be typed doubled or triple spaced, the latter being preferable, and with at least a one-inch margin on each side of a standard size page. The original with one carbon copy must be provided.

TABLES must have captions and be numbered consecutively in Arabic numbers.

ILLUSTRATIONS should be in black ink on hard white paper with all lettering of sufficient size and clarity to permit reduction. Each illustration must be identified by a label pasted to the back indicating its number, the author’s name and an abbreviated title of the article. The top of the illustration must be clearly indicated. Illustrations must have descriptive legends grouped on a separate sheet (double spaced). Authors will be charged $8.00 apiece for every illustration over four.

REFERENCES must be cited in the text by number in parentheses in order of appearance. A consecutive list according to reference numbers must be submitted on a separate page, double spaced. Literature references must be cited in the following order: name of author, title of article, name of periodical, with volume, page, month (day of month, if weekly) and year. Book references must be cited in the following order: author’s name, name of book, editor’s name (if any), city of publication, name of publisher and year of publication.

Unused manuscripts will be returned by regular mail. Used manuscripts are not returned. Used illustrations are returned after the article is published.