SEVENTH CALL FOR JIFFY ZIBITS FOR SNM ANNUAL MEETING

At the Society of Nuclear Medicine Annual Meeting in Philadelphia, June 17–20, 1975, the SNM Scientific Exhibit Committee is initiating a new kind of scientific exhibit—the Jiffy Zibit.

Jiffy Zibits are inexpensive, simple exhibits mounted on matboard which contain material being presented in a paper at the meeting. The rigid format described below is to be followed so that the exhibit is inexpensive (less than \$50) and construction time is minimal (less than 8 hr).

Presentation: Any material considered appropriate for a paper presentation would be appropriate for the exhibit. The material outline can include:

Introduction: Stating the purposes and ideas to be presented.

Materials and Methods: Describe the technique if new, the subjects studied, the equipment used, and the problems encountered.

Results: Details of the data recorded, images, graphs, or other data should be presented here.

Discussion: Pertinent information or impressions can be stated explaining the results.

Summary: A short, concise, factual presentation of the exhibit's content will catch the reader's eye and either emphasize what they have already learned or persuade them to study the exhibit more closely.

Material: 30 x 30 in. matboard surface is required. Other shapes or sizes will not be accepted for display. All images and type must be viewed with reflected light. Transillumination will not be provided. No cine, audio, or slide projector formats will be allowed.

Matboards: These are rigid cardboard material which come in a great number of colors and sizes. They are found in artist supply or book shops and cost less than \$1 or \$2 per board. They are easily cut with a papercutter. Choose a color which complements and does not detract from attractiveness of the exhibit. Matboards are easily transported to the meeting in an artist portfolio case or by simply enclosing them in a flattened cardboard carton. Hangers will be provided at the meeting.

Lettering: Several methods are available for presenting the data:

- 1. Photoengraving typeset and printing on paper which can be mounted on the matboard (expensive).
- 2. Hand lettering by means of rub-ons, LeRoy lettering sets, or hand printing (inexpensive but time consuming). Titles most appropriate for these methods.
- 3. Typing with a large type on cards or paper which is mounted (inexpensive and fast). Photoprints can be made of the type to be a little fancier.
- 4. Handwriting is inexpensive and fast but requires excellent penmanship to be effective.

Images: A dull surface print is most effective when using reflected light for illumination. Prints can be similar to that submitted for an article publication. Polaroid duplications can be most effective. Color prints add attractiveness without increasing costs drastically. They can be mounted with glue, double-backed scotch tape, corner hinges, or heat mounting. See your audiovisual department for the method most suitable for them. Captions can be typewritten. Use rub-on arrows (white-black) and letters freely to guide your reader.

Art work: Expensive but attractive, use as desired or available. Exhibits will be judged on material presented, not the fancifulness of the presentation.

Deadlines: In order to be most effective, applications will be accepted until May 16, 1975. Space assignment and catalog of exhibits which will be judged in the Jiffy Zibits category will be distributed at the registration booth and in the scientific exhibit area.

How to submit: Applications for Jiffy Zibits must be submitted on the exhibit abstract form and sent before May 16, 1975 to:

STEVEN PINSKY, M.D. Division of Nuclear Medicine Michael Reese Medical Center 29th Street & Ellis Avenue Chicago, Illinois 60616

Volume 16, Number 4 333

Chief Technologist & Staff Technologist Jackson Memorial Hospital—Miami, Florida

Exceptional opportunities available in the nuclear medicine division of large teaching hospital. Applicants for chief technologist position should have extensive, appropriate experience, including exposure to administrative responsibilities. Applicants for staff technologist position should be ARRT in NMT. Salaries for both positions commensurate with experience and ability. Excellent benefits including opportunity for personal and professional growth. Send resume or letter of interest to M. Scott Breen, Division of Nuclear Medicine, Jackson Memorial Hospital, 1611 N.W. 12th Avenue, Miami, Fla. 33136.

NUCLEAR MEDICAL CHEMIST

Position available in 500-bed G/M/S teaching hospital affiliated with Stanford Medical School for a radio- or immunochemist with thorough knowledge and experience in radioimmunologic procedures. Must have expertise in experimental process enabling performance of independent work in development of in vitro testing. Knowledge of radio-chemistry, pharmacokinetic methods and clinical application in nuclear medicine necessary. Salary range: \$1,332-\$1,621 monthly. Contact: Dorothy Price, Nuclear Medicine Section, Santa Clara Valley Medical Center, 751 S. Bascom Ave., San Jose, CA 95128, (408) 293-0262, ext. 272.

An Equal Opportunity Employer

Immediate Opening for NUCLEAR MEDICINE TECHNOLOGIST

An ideal position in a 500-bed teaching hospital with modern facilities. Applicants should be ARRT registered in nuclear medicine to alternate working in vitro and in vivo. Negotiable salary, plus stand-by pay for occasional rotating call. Opportunity to locate in pleasant Southern atmosphere where you will enjoy an unusually high quality lifestyle and an exceptionally low cost of living. Contact Ms. Margaret Boyd.



1103 Baker Building, 110 21st Avenue South, Nashville, Tennessee 37203. Phone: (615) 322-2801.

An Equal Opportunity Employer

JNM CLASSIFIED PLACEMENT SERVICE SECTION

This section in the Journal of Nuclear Medicine contains "Positions Open", "Positions Wanted", and "For Sale" listings. Nondisplay "Positions Wanted" ads by members of the Society are billed at 30¢ per word for each insertion with no minimum rate. Nondisplay "Positions Wanted" ads by nonmembers and all nondisplay "Positions Open" and "For Sale" ads by members and nonmembers are charged at 65¢ per word, with a minimum of \$15. Display advertisements are accepted at \$50 for ½ page, \$90 for ½ page, \$165 for ½ page, and \$295 for a full page. Closing date for each issue is the 15th of the second month preceding publication. Agency commissions and cash discounts are allowed on display ads only. Box numbers are available for those who wish them. All ads must be prepaid.

Please note our new address.

JOURNAL OF NUCLEAR MEDICINE 475 Park Ave. South, New York, N.Y. 10016

NEW BOOKS AVAILABLE FROM THE SOCIETY OF NUCLEAR MEDICINE

Computer Processing of Dynamic Images from an Anger Scintillation Camera, edited by Kenneth B. Larson, Ph.D. and Jerome R. Cox, Jr., Sc.D., \$15.00

Nuclear Medicine in Clinical Pediatrics, edited by Hirsch Handmaker, M.D., and Jerold M. Lowenstein, M.D., \$22.50

Additional titles available:

Semiconductor Detectors in the Future of Nuclear Medicine, edited by Paul B. Hoffer, M.D., Robert N. Beck, B.S., and Alexander Gottschalk, M.D., \$7.50

Tomographic Imaging in Nuclear Medicine, edited by Gerald S. Freedman, B.M.E., M.D., \$12.50

Send book orders to:

Society of Nuclear Medicine 475 Park Avenue South New York, N.Y. 10016

TOPICS IN NUCLEAR MEDICINE

The Seventh Annual Seminar in Nuclear Medicine will be held at Colby College and Thayer Hospital in Waterville, Maine, August 18–22, 1975. Thirty hours of lecture, workshops and interesting cases will be presented by Drs. Henry N. Wagner, Jr., C. Douglas Maynard, Steven M. Larson, Thomas G. Mitchell, H. William Strauss, and Irving Goodof. Accredited Category I, AMA's Physician Recognition Award.

For further information, contact Dr. Robert Kany, Director of Special Programs, Colby College, Waterville, Maine 04901.

NUCLEAR MEDICINE TECHNOLOGIST

Staff position available for a registry-eligible technologist, experienced in imaging and wet-work, at a 250-bed pediatric, teaching and research hospital in Chicago. Our Nuclear Medicine Department is one of the most fully equipped pediatric facilities in the country. We offer competitive salary and full range of benefits. Contact:

Personnel Department, Children's Memorial Hospital, 2300 Children's Plaza, Chicago, III. 60614.

Telephone (312) 649-4044

STANFORD UNIVERSITY NUCLEAR MEDICINE RESIDENCY PROGRAM

Resident position is available beginning September 1, 1975. Stanford is an equal opportunity affirmative action employer and specifically seeks applications from women and members of minority groups.

For further information, write to:

JOSEPH P. KRISS, M.D.

Director of Nuclear Medicine
Stanford University Medical Center
Stanford, Ca. 94305

THE AMERICAN COLLEGE OF NUCLEAR MEDICINE

Announces

Membership By-Laws have been amended to provide for inclusion of nuclear medicine non-physician scientists as full members. Applicants should have a doctoral degree or its equivalent, full-time involvement in nuclear medicine physics, radiobiology, radiopharmacy, or clinical laboratory practice, and be certified by appropriate certifying board.

For application form write:

AMERICAN COLLEGE OF NUCLEAR MEDICINE 2711 Oak Lawn Dallas, Texas 75219

POST-GRADUATE COURSE STANDARDIZATION, PERFORMANCE AND QUALITY CONTROL IN NUCLEAR MEDICINE

June 12-14, 1975

National Bureau of Standards

Gaithersburg, Maryland

More than 35 leading clinicians and scientists have been recruited to provide in-depth analysis and formal presentations of the principles and procedures for the calibration and quality control of the various components of the nuclear medicine diagnostic system. Topics include standardization in medical diagnosis and quality assurance of nuclear instrumentation, radiopharmaceuticals and in-vitro assays. The role of human factors, the sensitivity and specificity of tracer diagnosis and adverse reactions will be discussed. Subjects on radiopharmaceutical quality will include sterility, pyrogens, safety and stability testing, control of production defects and particle size analysis. Two days of lectures will be followed by a half-day of laboratory experience in the participants area of interest. Laboratories include: Measurement of Radioactivity, Measurement of Observer Performance, Use of Phantoms to Evaluate Scintillation Camera Performance and Sterility and Pyrogen Testing of Radiopharmaceuticals.

The program is intended for physicians and scientists in the teaching and practice of nuclear medicine, in industrial manufacture of radiopharmaceuticals and nuclear instrumentation and in state and federal regulatory agencies as well as trainees interested in the field. Physicians in attendance will receive 20 credit hours in Category I towards the Physicians Recognition Award of the AMA.

Advanced registration fee is \$120. Admission to laboratories is limited and based on first come, first served basis. The detailed program and registration forms will be mailed to all members of the Society of Nuclear Medicine.

The program Advisory Committee is made up of: Peter Paras, Ph.D., Bureau of Radiological Health, Wilfrid B. Mann, D.Sc., National Bureau of Standards, John R. Hansell, M.D., College of American Pathologists, Henry N. Wagner, Jr., M.D., The Johns Hopkins University, Gerald J. Hine, Ph.D., Veterans Administration, James J. Smith, M.D., Veterans Administration and Jan I. Thorell, University of Lund. Buck A. Rhodes, Ph.D. is the Program Director.

Sponsors are: Mid-Eastern Chapter, Society of Nuclear Medicine; Division of Nuclear Medicine, The Johns Hopkins Medical Institutions; Bureau of Radiological Health, Food and Drug Administration; and the National Bureau of Standards.

For information contact:

BUCK A. RHODES, Ph.D.
Division of Nuclear Medicine
The Johns Hopkins Medical Institutions
615 N. Wolfe Street
Baltimore, Maryland 21205

VACANCIES

IN

NUCLEAR MEDICINE DEPARTMENT

of a 249-bed, fully accredited, acute treatment, regional general hospital serving a population of approximately 100,000. A 20-million dollar expansion project nearing completion, will increase bed capacity to 350.

CHIEF TECHNICIAN

Required qualifications—RTN, plus three years experience with imaging devices including camera.

STAFF TECHNICIAN

Required qualifications—RTN, experience desired, but not necessary.

LABORATORY TECHNOLOGIST

Required qualifications—RT, with ability to do $T_{\rm L}$ $T_{\rm H}$ mainly, also Digoxin and $B_{\rm LB}$.

Good working conditions with excellent fringe benefits such as pension, Group Life, Blue Cross, etc. Transportation available depending on terms of contract. Residence accommodation available for single female, limited accommodation for male applicant.

Salary negotiable depending upon qualifications and experience.

Corner Brook is a city of 35,000, nestled in the scenic Humber Valley. Modern shopping, housing and education facilities provide a good environment in which to work and live. A regional college of Memorial University is scheduled to open in September, 1975. Recreational facilities include excellent skiing, golfing, fishing, hunting, and boating.

APPLY TO: (Mrs.) Shirley M. Dunphy,
Director of Personnel,
WESTERN MEMORIAL HOSPITAL,
CORNER BROOK, NFLD.

INDEX TO ADVERTISERS

Ackerman-Schmehl Ind., Inc.	Medical Data Systems
Cerritos, Calif	Ann Arbor, Mich 50A, 51A
Atomic Development	Medi-Physics, Inc.
Plainview, N.Y 32A, 79A	Emeryville, Calif IFC, 1A
Baird-Atomic	New England Nuclear
Bedford, Mass 48A, 70A	Boston, Mass 10A, 30A, 31A
Brattle Instrument Corp.	Nichols Institute
Cambridge, Mass IBC	San Pedro, Calif 33A, 70A
Capintec, Inc.	Nuclear Associates, Inc.
Mt. Vernon, N.Y 14A	Westbury, N.Y 29A, 71A, 80A
Center for Laboratory Medicine	• *
Metuchen, N.J 41A	Nuclear Medical Systems
CIS Radiopharmaceuticals	Newport Beach, Calif 73A
Bedford, Mass 24A	Ohio-Nuclear, Inc.
Cleon Corp.	Solon, Ohio 34A, 35A, 74A, 75A
Natick, Mass 12A, 13A	Omnimedical Services, Inc.
Clinical Assays, Inc.	Paramount, Calif 58A, 82A
Cambridge, Mass 57A, 78A	Packard Instruments
Diagnostic Isotopes, Inc.	Downers Grove, III 17A, 19A
Upper Saddle River, N.J 16A	
	Picker Corp.
Digital Equipment Corp.	Mentor, Ohio 25A, 26A, 27A, 28A, 83A
Maynard, Mass 67A	Procter & Gamble
Dunn Instruments	Cincinnati, Ohio 63A, 64A, 65A, 66A
San Francisco, Calif 69A	Radx Corp.
Eastman Kodak	Houston, Texas 49A, 335
Rochester, N.Y 36A, 37A	Raytheon Co.
Elscint, Inc.	Burlington, Mass 8A
Palisades Park, N.J 38A, 39A	-
Endocrine Sciences	Riverside Bio-Engineering
Tarzana, Calif 21A	Riverside, Calif 52A
G.E. Medical Systems	Searle Analytic, Inc.
Milwaukee, Wis 22A, 23A	Des Plaines, III 55A
Hewlett-Packard	Seaste Radiographics, Inc.
Colorado Springs, Co 56A	Des Plaines, III 15A, 20A, BC
Hoechst AG	SNM Placement
Frankfurt, Germany 3A	New York, N.Y 59A, 60A, 61A, 62A
Isolab, Inc.	
Akron, Ohio 68A	Springer-Verlag
Jasins & Sayles Associates	New York, N.Y 40A
Wellesley, Mass 53A	E. R. Squibb & Sons, Inc.
J. B. Lippincott Co.	Princeton, N.J 44A, 45A
Philadelphia, Pa 70A	Technical Associates
Mallinckrodt/Nuclear	Canoga Park, Calif76A
• • • • • • • • • • • • • • • • • • • •	Varian
St. Louis, Mo 4A, 5A, 6A, 7A, 42A,	Palo Alto, Calif 18A
43A, 46A, 47A, 81A	•
Matrix Instruments	Wien Labs., Inc.
New York, N.Y 77A	Succasunna, N.J 18A