Placement

POSITIONS OPEN

NUCLEAR MEDICINE TECHNOLOGIST. Position available as Chief Technologist at North Carolina Memorial Hospital, UNC School of Medicine, Chapel Hill, North Carolina. Must be registered with three years minimum experience in Nuclear Medicine. Will also be director of the Nuclear Medicine teaching program. Salary negotiable with excellent fringe benefit program. Please call or send resume to North Carolina Memorial Hospital, Department of Personnel, Chapel Hill, N.C. 27514. Telephone: (919) 966-1325 or Mr. M. H. Jennings, Department of Radiology, North Carolina Memorial Hospital, Chapel Hill, N.C., 27514. Telephone: (919) 966-4268.

Educational Coordinator Position Available. Methodist Hospital of Indiana, at Indianapolis, a 1200-bed progressive medical center in the heart of the mid-west, has a recently approved Nuclear Medicine Program. We are looking for an Educational Coordinator with teaching experience to coordinate the program. The salary is commensurate with education (degree preferred) and experience, and we offer excellent benefits. If you are interested, we invite you to call collect (317) 924-8931 or send your resume to Mrs. Mary M. Shaw, Assistant Director of Employee Relations, Methodist Hospital of Indiana, 1604 North Capitol Avenue, Indianapolis, Ind. 46202.

Nuclear Medicine Technologist for 300-bed accredited general and acute care hospital. Must be registry eligible and experienced in imaging and R.I.A. Full time and permanent. Deaconess Hospital, W. 800 5th Ave., Spokane, Wash. 99210.

NUCLEAR MEDICINE TECHNICIAN Qualified technician needed for immediate opening in 530-bed general medical and surgical hospital. Salary commensurate with experience. Liberal fringe benefits plus Federal Career Status. VA Lakeside Hospital, 333 East Huron Street, Chicago, III. 60611. (312) 943-6600, ext. 442. An equal opportunity employer

NUCLEAR MEDICINE TECHNOLOGIST

Applications are invited from Registered Nuclear Medicine Technologists for a staff position in the Nuclear Medicine Department. English and French language courses are available.

Apply to: Miss F. DesAutels, R.T.R.N.M. Sub-Dept. of Nuclear Medicine Royal Victoria Hospital 687 Pine Avenue West Montreal, Quebec H 3A 1A1 Tel. 842-1231 ext. 766 or 767 NUCLEAR MEDICINE TECHNOLOGISTS—WIN-TERS ARE BEAUTIFUL IN FLORIDA—Immediate opening for a staff technologist to work in a busy department in a 434-bed hospital. Must be registered or eligible for registry. Write us and find out what we can offer you:

Personnel Department, St. Anthony's Hospital, 601 12th Street North, St. Petersburg, Florida 33705.

Immediate opening, Assistant Chief Technologist, ARRT or ASCP registered to aid in supervising an expanding imaging laboratory of a 300-bed teaching hospital. Overtime and standby pay, with paging device provided. Emergency call once every six weeks. Excellent growth opportunity. Outstanding recreational area. Competative salary and benefits. An equal opportunity employer. Contact Paul Christian, Division of Nuclear Medicine, University of Utah Medical Center, Salt Lake City, Utah 84132. Telephone: (801) 581-2716.

Immediate Opening! NUCLEAR MEDICINE TECHNOLOGIST

Staff technologist required for Division of Nuclear Medicine in 800-bed, college affiliated Hospital operating under broad Radioactive Materials License. Applicant should be registered ARRT or ASCP or registry eligible. Our Nuclear Medicine Division is one of the most fully equipped in the area and includes a Nuclear Medicine Physician Residency Program.

In addition to a good starting salary and comprehensive benefits package, our Medical Center is located in the State capital within easy access to winter and summer recreational areas. Please send resume including salary requirements to:

> ALBANY MEDICAL CENTER HOSPITAL EMPLOYMENT SERVICES NEW SCOTLAND AVENUE ALBANY, NEW YORK 12208 An Equal Opportunity Employer

Immediate Opening!

NUCLEAR MEDICINE TECHNOLOGIST

Come, see what Nashville has to offer for registered or registry-eligible nuclear medicine technologists. A 550bed teaching hospital, with a dynamic Department of Nuclear Medicine. Opportunity to alternate in Vitro, Vivo and Radiopharmacy areas. Modern facilities, including three gamma cameras, dual probe scanner, and X-ray fluorescent scanner. Excellent technologist training program. Negotiable salary. Outstanding health insurance. Retirement plans. Over one week of paid holidays. Paid sick leave. Two weeks paid vacation. Overtime and stand-by pay, with paging device provided. Scheduled call: One out of six weeks. Excellent growth opportunity in pleasant Southern atmosphere with unusually high quality lifestyle. Write or Call Collect (615) 322-2801.



Ms. Margaret Boyd Vanderbilt Employment Center 110 21st Avenue South Room 1103 Baker Building Nashville, Tennessee 37203 An Equal Opportunity Employer

POSITION OPEN

Nuclear Medicine Technologist with registry. Contact: Nuclear Medicine Associates, P.C. 500 W. 10th Place, Mesa, Arizona 85201. Phone: 1 (602) 969-7325

Placement Page

The JOURNAL OF NUCLEAR MEDICINE TECHNOLOGY accepts advertisements for its Placement Page in the "Position Open", "Position Wanted", and "For Sale" categories. The rate for a nondisplay advertisement is \$25.00 per column inch. Display advertisements for this page are charged at \$25.00 per $\frac{1}{8}$ page, \$45.00 per $\frac{1}{4}$ page, \$75.00 per $\frac{1}{2}$ page, and \$125.00 per full page.

Please send copy and insertion instructions by 10th of month preceding publication month to:

Managing Editor Journal of Nuclear Medicine Technology 475 Park Avenue South New York, N.Y. 10016 tel (212) 889-0717

PHOSPHOTEC®

Technetium 99m-Stannous Pyrophosphate Kit

Phosphotec provides all the nonradioactive components required to prepare ^{99m}Tc-stannous pyrophosphate complex. Each vial contains a sterile, nonpyrogenic lyophilized powder prepared from 40 mg. tetrasodium pyrophosphate decahydrate (equivalent to 23.9 mg. tetrasodium pyrophosphate) and 1.0 mg. stannous fluoride; pH is adjusted with sodium hydroxide or hydrochloric acid. The product does not contain a preservative. At the time of manufacture, the air in the vials is replaced by nitrogen.

Reconstitution of Phosphotec with sterile sodium pertechnetate-99mTc results in an aqueous solution of Technetium 99m-Stannous Pyrophosphate Complex.

INDICATIONS: Technetium 99m-Stannous Pyrophosphate Complex is indicated for use as a bone imaging agent to define areas of altered blood flow in osseous tissues.

CONTRAINDICATIONS: At present, there are no known contraindications to the use of ^{99m}Tc-stannous pyrophosphate complex.

WARNINGS: The contents of the Phosphotec (Technetium 99m-Stannous Pyrophosphate Kit) vial are intended only for use in the preparation of ^{99m}Tc-stannous pyrophosphate complex and **are**

NOT to be directly injected into a patient prior to labeling.

Phosphotec (Technetium 99m-Stannous Pyrophosphate Kit) is not radioactive. However, after ^{99m}Tc-sodium pertechnetate is added, adequate shielding of the resulting preparation must be maintained.

Radiopharmaceuticals should be used only by physicians who are qualified by specific training in the safe use and safe handling of radionuclides, produced by nuclear reactor of cyclotron, and whose experience and training have been approved by the appropriate federal or state agency authorized to license the use of radionuclides.

This radiopharmaceutical should not be administered to patients who are pregnant or during lactation unless the information to be gained outweighs the possible potential risks from the radiation exposure involved.

Ideally, examinations using radiopharmaceuticals, especially those elective in nature, of a woman of childbearing capability, should be performed during the first few (approximately 10) days following the onset of menses.

PRECAUTIONS: It is essential that the user follow the directions carefully and adhere to strict aseptic procedures during preparation of the product.

As in the use of any other radioactive material, care should be taken to insure minimum radiation exposure to the patient consistent with proper patient management, and to insure minimum radiation exposure to occupational workers.

To minimize visualization of the bladder, the patient should be encouraged to void immediately prior to the examination; prior hydration of the patient may be useful.

Use the preparation within 12 hours after labeling with $^{99m}\text{Tc.}$

ADVERSE REACTIONS: At present, adverse reactions have not been reported following the administration of ^{99m}Tc-stannous pyrophosphate complex.

HOW SUPPLIED: Phosphotec (Technetium 99m-Stannous Pyrophosphate Kit) is supplied in a kit containing five vials.

SQUIBB[®] The Priceless Ingredient of every product is the honor and integrity of its maker."