

(STP-04-049, July, Training, H-304)

July 14, 2004

ALL AGREEMENT STATES, MINNESOTA, PENNSYLVANIA

**ACCEPTANCE TO THE DIAGNOSTIC AND THERAPEUTIC NUCLEAR MEDICINE COURSE
(H-304) (STP-04-049)**

Enclosure 1 is the list of students from the States selected to attend the August 9-13, 2004, Diagnostic and Therapeutic Nuclear Medicine Course (H-304). Please provide the list of students and the travel instructions (Enclosure 2) to each individual from your program that is on the list. States with students attending this course have agreed to pay travel expenses and where designated the tuition. To cover the tuition expense, each State should submit a purchase order or equivalent document, to the U.S. Nuclear Regulatory Commission (NRC) to the following address:

Office of the Chief Financial Officer
Attn: Leah P. Tremper
U.S. Nuclear Regulatory Commission
Mail Stop T9E10
Washington, DC 20555

The NRC will, in turn, issue you a bill (invoice). If for any reason your attendee is unable to attend, please submit to us a written purchase order, or equivalent to cancel, prior to the starting date of the course.

We ask that you inform us of any cancellations 30 days prior to the course starting date. This will assist us in ensuring that States with candidates on waiting lists have an opportunity to fill vacated slots that may open up after our course acceptance letters have been sent to you.

If you have any questions regarding this correspondence, please contact me or the individual named below.

POINT OF CONTACT:	Brenda G. Usilton	INTERNET:	BGU@NRC.GOV
TELEPHONE	(301) 415-2348	FAX	(301) 415-3502

/RA/

Josephine M. Piccone, Assistant Director
Office of State and Tribal Programs

Enclosures:
As stated

DIAGNOSTIC AND THERAPEUTIC NUCLEAR MEDICINE COURSE (H-304)
AUGUST 9-13, 2004
HOUSTON, TX

STATE	PARTICIPANT(S)	PAYING TUITION/ SPACE AVAILABLE
MASSACHUSETTS Radiation Control Program Department of Public Health 90 Washington Street Dorchester, MA 02121	Joshua Daehler	Space Available
KENTUCKY Radiation Health & Toxic Agents Branch Cabinet for Health Services 275 East Main Street, Mail Stop HS-2E-D Frankfort, KY 40621-0001	Steven Berrier	Paying Tuition
TEXAS - BRC Bureau of Radiation Control Texas Department of Health 1100 West 49th Street Austin, TX 78756-3189	Hans Weger	Paying Tuition

INSTRUCTIONS TO STUDENTS

ACCEPTANCE: This is to advise you that those individuals in Enclosure 1 have been accepted for participation in the training course (H-304), "Diagnostic and Therapeutic Nuclear Medicine." This course is scheduled to be presented August 9-13, 2004 at the Advanced Health Education Center (AHEC) 8502 Tybor Street, Houston, Texas 77074, Telephone: (713) 772-0157 or 1-800-239-1361.

COURSE: The course will be conducted beginning at 8:00 a.m. and end at 5:00 p.m., each day except for Friday, August 13, 2004, which will end at 3:00 p.m. **Please refer to AHEC's Web page at URL: <http://www.AHECOnline.com> for hotel information and transportation between the hotel and the AHEC. Click on General Information.** A tentative outline for the course (Enclosure 3) is attached.

LODGING: You should plan to arrive on Sunday, August 8, 2004 and depart on Friday, August 13, 2004. Some hotels offer transportation to and from the AHEC. Participants must make their own lodging and travel arrangements. Individuals should request a State or government employee rate at the hotel.

Meals/Restaurants (Houston/AHEC classes): There are multiple eating facilities within walking distance, such as Subway, Chinese Buffet, and Denny's. If you have a car, the possibilities are many. If it rains, AHEC has a small lunch area and you can order and have sandwiches or pizza delivered.

Ground transportation from airports to Houston hotels

Airport Express, services ground transportation to and from both Intercontinental and Hobby Airports. Buses depart every 30 minutes for designated terminals and will take you to the Galleria where you should call a cab to deliver you to your hotel. Call 713-523-5695 or 713-523-8888 for Airport Express Information.

Cab fare is approximately \$40 from Hobby Airport and \$60 from Intercontinental to hotels in your area. Bus fare is \$10 - \$20. Airport Express Ticket Agent is located in baggage claim area.

Call 713-236-1111 for Yellow Cab Company. If you call a cab service, **establish the rates prior to engaging the taxi.** **Parking:** Parking in Houston is on surface lots and is free of charge.

ENCLOSURE 2

DIAGNOSTIC & THERAPEUTIC NUCLEAR MEDICINE COURSE TENTATIVE SCHEDULE

AUGUST 9-13, 2004

HOUSTON, TX

DAY	TIME	TOPIC	READING	PRESENTER
Monday	8:00-9:00	Introduction of course Overview of Nuclear Pharmacy		Hyder
	9:00-10:00	Overview of Nuclear Pharmacy Radiopharmaceutical Production		Hyder
	10:00-12:00	Radiopharmaceutical Characteristics		Hyder
	12:00-1:00	Lunch		
	1:00-2:00	Counting Equipment		Smith
	2:00-3:00	Radiopharmacy Equipment		Smith
	3:00-4:00	Imaging Equipment		Smith
	4:00-5:00	Radiation Safety Equipment		Smith
Tuesday	8:00 - 8:30	Travel to HCCS		
	8:30 - 8:45	Review Homework		Smith
	8:45 - 10:15	Group A - QC of well counters & gamma cameras		Smith
		Group B - Dose Calculations & Dispensing		Hyder
	10:30-12:00	Group A & B switch		Hyder/Smith
	12:00-1:00	Lunch		
	1:00 -- 2:45	Group A - Surveys, Wipes Receipt of RAM		Hyder
		Group B - QC of dose Calibrator		Smith
	3:00-4:45	Groups A & B Switch		Smith / Hyder
Wednesday	8:00 - 8:30	Review Homework		Hyder
	8:30 - 9:30	Nuclear Medicine Facilities		Hyder
	9:30-11:00	Radiation Safety Concerns Radiobiology		Hyder
	11:00-12:00	Radiation Safety Program		Murphy
	12:00-1:00	Lunch		
	1:00-3:00	Diagnostic Patient Procedures		Smith
	3:00-4:00	Update: New Procedures		Smith
	4:00-5:00	Therapeutic Procedures		Smith
Thursday	8:00-8:45	Review		
	9:00-12:00	Hospital Tours Group A & B		Smith & Hyder Murphy
	12:00-1:00	Lunch		
	1:00-1:30	Travel to Syncor		
	1:30-2:45	Group A - Tour Syncor		Hyder & Miller
		Group B - Radiopharmaceutical Quality Control		
3:00-4:45	Groups A & B Switch		Hyder & Miller	
Friday	8:00-9:00	Nuclear Medicine from a Physician Perspective		Dr. Lamki/Moore
	9:00-11:00	PET Imaging		Terry
	11-12am	Review		Hyder/Smith
	12:00-1:00	Lunch		
	1:00-1:30	Review Continues		Hyder/Smith
	1:30-3:00	Exit Examination		