

July 13, 2005

ALL AGREEMENT STATES, MINNESOTA, PENNSYLVANIA

**ACCEPTANCE TO THE DIAGNOSTIC AND THERAPEUTIC NUCLEAR MEDICINE COURSE  
(H-304) (STP-05-053)**

Enclosure 1 is the list of students from the States selected to attend the August 22 - 26 2005, 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:

U.S. Nuclear Regulatory Commission  
Attn: Leah P. Tremper  
Office of the Chief Financial Officer  
Mail Stop T-9E10  
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  
TELEPHONE: (301) 415-2348

INTERNET: [BGU@NRC.GOV](mailto:BGU@NRC.GOV)  
FAX: (301) 415-3502

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Dennis K. Rathbun, Deputy Director  
Office of State and Tribal Programs

Enclosures:  
As stated

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DIAGNOSTIC AND THERAPEUTIC NUCLEAR MEDICINE COURSE (H-304)  
AUGUST 22-26, 2005 - HOUSTON, TX

STATE	PARTICIPANT(S)	PAYING TUITION/ SPACE AVAILABLE
<b>LOUISIANA</b>  Emergency and Radiological Services Division Dept. of Environmental Services P. O. Box 4313 Baton Rouge, LA 70821-4313	Karen Ratcliff	Paying Tuition
<b>MINNESOTA</b>  Division of Environmental Health Minnesota Department of Health 121 E. Seventh Place, Suite 220 P.O. Box 64975 St. Paul, MN 55164-0975	Sherrie Flaherty Brandon Juran	Paying Tuition Paying Tuition
<b>MISSISSIPPI</b>  Division of Radiological Health MS Department of Health P.O. Box 1700 Jackson, MS 39215-1700	Della Youngblood	Space Available
<b>NEBRASKA</b>  X-Ray/Radioactive Materials/Emergency Response Nebraska Health and Human Services Regulation and Licensure P.O. Box 95007 Lincoln, NE 68509-5007	Julia Schmitt	Paying Tuition
<b>OHIO</b>  Bureau of Radiation Protection OH Department of Health P. O. Box 118 Columbus, OH 43216-0118	Michael Bear	Paying Tuition
<b>OKLAHOMA</b>  Radiation Management Section Oklahoma Department of Environmental Quality P.O. Box 1677 Oklahoma City, OK 73101-1677	Ralph Johnson	Paying Tuition
<b>OREGON</b>  Radiation Protection Services Oregon Health Services Department of Human Services 800 NE Oregon Street, Suite 260 Portland, OR 97232-2162	Kevin Siebert	Paying Tuition
<b>TEXAS</b>  Bureau of Radiation Control Department of State Health Services Division of Regulatory Services 1100 West 49th Street Austin, TX 78756-3189	Rochelle Honkus	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 Course). This course is scheduled to be presented August 22-26, 2005, 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 26, 2005, 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.** An tentative outline for the course (Enclosure 3) is attached.

**LODGING:** You should plan to arrive on Sunday, August 21, 2005 and depart on Friday, August 26, 2005. 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.

**Diagnostic and Therapeutic Nuclear Medicine Course**  
**Tentative Course Schedule**  
August 22-26, 2005

<b>DAY</b>	<b>TIME</b>	<b>TOPIC</b>	<b>PRESENTER</b>	
Monday	8:00-9:00	Introduction of course	Hyder	
	9:00-10:00	Overview of Nuclear Pharmacy	Hyder	
		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	
	8:00-8:30	Travel to HCCS		
8:30-8:45	Review Homework	Smith		
Tuesday	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	
	8:00-9:00	Nuclear Medicine Facilities	Hyder	
	9:00-10:00	Radiobiology	Hyder	
	Wednesday	10:00-12:00	Radiation Safety Concerns	Hyder
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	
8:00-8:45		Review		
9:00-12:00		Hospital Tours - Groups A & B	Smith & Hyder Murphy	
Thursday		12:00-1:00	Lunch	
		1:00-1:30	Travel to Cardinal Health	
		1:30-2:45	Group A - Tour Cardinal Health	Hyder & Miller
	Group B - Radiopharmaceutical Quality Control		Hyder & Miller	
	3:00-4:45	Groups A & B Switch	Hyder & Miller	
Friday	8:00-10:00	PET Imaging	Acoy	
	10:00-11:00	Radiation Protection & Safety	Dr. Murphy	
	11:00-12:00	Review	Hyder/Smith	
	12:00-1:00	Lunch		
	1:00-1:30	Review Continues	Hyder/Smith	
	1:30-3:00	Exit Examination		