

June 18, 2009

ALL AGREEMENT STATES, MICHIGAN, NEW JERSEY

**ACCEPTANCE TO THE DIAGNOSTIC AND THERAPEUTIC NUCLEAR MEDICINE COURSE (H-304) (FSME-09-042)**

**Purpose:** To provide the list of students selected for the NRC Diagnostic and Therapeutic Nuclear medicine Course (H-304).

**Background:** NRC provides the list of students and instructions to the States to help ensure that States with candidates on waiting lists will have an opportunity to fill vacated slots that may open up after this notification letter has been sent.

**Discussion:** Enclosure 1 is the list of students from the States selected to attend the August 17-21, 2009 Diagnostic and Therapeutic Nuclear Medicine Course (H-304). This course is to be held in Houston, Texas. Please provide the list of students and the instructions (Enclosure 2) to each individual from your program that is on the list. Students attending this course will be paid for by the U.S. Nuclear Regulatory Commission (NRC). Students should make their travel arrangements through Carlson Wagonlit Travel at 1-866-250-2160 immediately and then submit their travel information needed for NRC to issue their travel authorization (Appendix A) to Brenda Usilton (Fax 301-415-3502). (See invitational travel information in AD-500 at: <http://nrc-stp.ornl.gov/procedures/ad500.pdf>)

We ask that you inform us of any cancellations 30 days prior to the course starting date or as soon as you are aware that you cannot attend.\*

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\*This information request has been approved by OMB 3150-0029, expiration 08/31/2010. The estimated burden per response to comply with this voluntary collection is approximately 8 hours. Send comments regarding the burden estimate to the Records and FOIA/Privacy Services Branch (T-5F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to [infocollects@nrc.gov](mailto:infocollects@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202 (3150-0029), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

If you have any questions regarding this correspondence, please contact me at 301-415-3340 or the individual named below.

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

Robert J. Lewis, Director **/RA/**  
Materials Safety and State Agreements  
Office of Federal and State Materials and  
Environmental Management Programs

Enclosures:  
As stated

If you have any questions regarding this correspondence, please contact me at 301-415-3340 or the individual named below.

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DATE	06/18/09	06/18/09

**OFFICIAL RECORD COPY**

DIAGNOSTIC AND THERAPEUTIC NUCLEAR MEDICINE COURSE (H-304)  
AUGUST 17-21, 2009  
HOUSTON, TX

STATE	PARTICIPANT(S)
<b>ILLINOIS</b> Emergency Management Agency Division of Nuclear Safety 1035 Outer Park Drive Springfield, IL 62704	Richard Hasty
<b>LOUISIANA</b> Emergency & Radiological Services Div. Office of Environmental Services P.O. Box 4312 Baton Rouge, LA 70821-4312	Ziad Fahd
<b>MISSISSIPPI</b> Division of Radiological Health State Department of Health 3150 Lawson Street P.O. Box 1700 Jackson, MS 39215-1700	Daniel Brantley
<b>NORTH CAROLINA</b> Division of Environmental Health Dept. of Environment & Natural Resources 3825 Barrett Drive Raleigh, NC 27609-7221	Randy Crowe
<b>OHIO</b> Dept. of Health 246 North High Street Columbus, OH 43215	Mark Light
<b>OKLAHOMA</b> Department of Environmental Quality 708 North Robinson P.O. Box 1677 Oklahoma City, OK 73101	Keisha Cornelius
<b>PENNSYLVANIA</b> Bureau of Radiation Protection Rachel Carson State Office Bldg. P.O. Box 8469 Harrisburg, PA 17105—8469	Daneen Leonard
<b>TEXAS</b> Dept. of State Health Services 1100 West 49 <sup>th</sup> Street, MC 2828 Austin, TX 78756-3189	Hope Alvarez

**ENCLOSURE 1**

## 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 17-21, 2009 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 21, 2009, which will end at 3:00 p.m. Please refer to AHEC's Webpage 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. Cellular phones and similar devices with audible capability should be disabled while classes are in session. Normal office/business attire is appropriate for students attending TTC courses. The classroom at the contractors facility is located on the second floor and there is no elevator. If you have any special needs that the contractor should be aware of, please let us know so that we may provide that information to them. Please complete the invitational travel authorization request as described in FSME Procedure AD-500, "Invitational Travel Authorization and Voucher" and return it to Brenda Usilton at [Brenda.Usilton@nrc.gov](mailto:Brenda.Usilton@nrc.gov) or fax it to 301-415-3502. If you have any questions regarding the travel form please contact Brenda on 301-415-2348. No rental cars will be authorized for travel. You will need to take a taxi or shuttle to and from the airport. You will receive a travel voucher for reimbursement after the course ends.

**LODGING:** You should plan to arrive on Sunday, August 16, 2009 and depart on Friday, August 21, 2009. Some hotels offer transportation to and from the AHEC. Participants must make their own lodging and travel arrangements. Individuals should request a Federal government rate at the hotel. The per diem for Houston area is 110/59/169. This means lodging/meals/not to exceed total. Tax is a separate line item on your voucher.

**Meals/Restaurants (Houston/AHEC classes):** There are multiple eating facilities within walking distance, such as Subway, Chinese Buffet, and Denny's. 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 in Houston is on surface lots and is free of charge.

**Hotels in vicinity of training:**

**Wingate Inn** - 11050 Southwest Freeway - 281-568-6969 or 1-800-228-1000

Approximately 1 mile away from the AHEC facility. The Wingate Inn also offers shuttle service to and from the AHEC facility and Complimentary continental breakfast.

**Country Inn & Suites** - 11230 South West Freeway - 281-575-8283

**Hilton Southwest** - 6870 Southwest Freeway - 713-977-7911

The Hilton Southwest is an excellent hotel. They will provide transportation at no charge to AHEC. They will also take you to the mall or to other eating destinations in close proximity.

**Holiday Inn** - 11160 Southwest Freeway - 800-230-8730

**Embassy Suites** - 9090 Southwest Freeway - 713-995-0123

The Embassy Suites offers shuttle service to and from the AHEC facility.

**ENCLOSURE 2**

**DIAGNOSTIC & THERAPEUTIC NUCLEAR MEDICINE COURSE TENTATIVE SCHEDULE**  
**AUGUST 17-21, 2009 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		

**ENCLOSURE 3**