

### UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

(FSME-10-009, February, Training, H-304)

February 16, 2010

ALL AGREEMENT STATES, MICHIGAN

**ACCEPTANCE** TO THE DIAGNOSTIC AND THERAPEUTIC NUCLEAR MEDICINE COURSE (H-304) (FSME-10-009)

**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 March 22-26, 2010, 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. Please go to the following website to download the Travel Application Form <a href="http://nrc-stp.ornl.gov/training.html">http://nrc-stp.ornl.gov/training.html</a> and then send it to Brenda.Usilton@nrc.gov or fax it to 301-415-3502.

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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<sup>\*</sup>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, 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

/RA/

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

Enclosures: As stated

# DIAGNOSTIC AND THERAPEUTIC NUCLEAR MEDICINE COURSE (H-304) MARCH 22-26, 2010 HOUSTON, TX

STATE	PARTICIPANT(S)
KANSAS	Aaron Short
Dept. of Health & Environment	
1000 SW Jackson, Suite 310	
Topeka, KS 66612	
KENTUCKY	Marissa Vega Velez
Cabinet for Health & Family Services	
275 East Main St	
Mail Stop HS1C-A	
Frankfort, KY 40621	
MISSISSIPPI	Brandy Frazier
Dept. of Health	
3150 Lawson Street	
Jackson, MS 39213	
NORTH DAKOTA	Daniel Harman
ND Dept. of Health	
918 E. Divide 2 <sup>nd</sup> Floor	
Bismarck, ND 58501-1947	
PENNSYLVANIA	Brooke Reynolds
PA DEP – Bureau of Radiation Protection	
2 East Main Street	
Norristown, PA 19401	
OREGON	Emal Wahab
Dept. of Human Services	
800 NE Oregon Street, Suite 640 Portland, OR 97232-2162	
UTAH	Raymond Nelson
Dept. of Environmental Quality	
168 North 1950 West	
P.O. Box 144850	
Salt Lake City, UT 84114-4810	
TENNESSEÉ	Wade Brewer
Division of Radiological Health	
Chattanooga Field Office	
540 McCallie Avenue – Suite 550	
Chattanooga, TN 37402	
WASHINGTON	Craig Lawrence
Dept. of Health	
Office of Radiation Protection	
Radioactive Materials Section	
P.O. Box 47827	
Olympia, WA 98504-7827	
WISCONSIN	Chris Timmerman
Dept. of Health Services	
P.O. Box 2659	
Madison, WI 53701-2659	

#### INSTRUCTIONS TO STUDENTS

<u>ACCEPTANCE:</u> 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 March 22-26, 2010 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, March 26, 2010, which will end at 3:00 p.m. Please refer to AHEC's Webpage at URL: <a href="http://www.AHEConline.com">http://www.AHEConline.com</a> 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 Travel Application Form <a href="http://nrc-stp.ornl.gov/training.html">http://nrc-stp.ornl.gov/training.html</a> and return it to Brenda Usilton at 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 also go to the same website to receive a copy of the travel instructions and voucher for reimbursement.

<u>LODGING:</u>. You should plan to arrive on Sunday, March 21, 2010 and depart on Friday, March 26, 2010. 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 118/71/189. This means lodging/meals/not to exceed total. Tax should be exempted in Houston, TX. Go to the website listed above and print out a tax exempt form for the State of Texas. Give it to the hotel and they should exempt you from the tax.

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.

## DIAGNOSTIC & THERAPEUTIC NUCLEAR MEDICINE COURSE TENTATIVE SCHEDULE MARCH 22-26, 2010 HOUSTON, TX

DAY	TIME	TOPIC	READING	PRESENTER
	8:00-9:00	Introduction of course Overview of Nuclear Pharmacy		Hyder
Monday	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	Radiopharrmacy Equipment		Smith
	3:00-4:00	Imaging Equipment		Smith
	4:00-5:00	Radiation Safety Equipment		Smith
	8:00 - 8:30	Travel to HCCS		
Tuesday	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
	8:00 - 8:30	Review Homework		Hyder
Wednesday	8:30 - 9:30	Nuclear Medicine Facilities		Hyder
	9:30-11:00	Radiation Safety Concerns Radiobiology		Hyder
	11:0012:00	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
	8:00-8:45	Review		
Thursday	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		<b>J</b> = 2
	1:00-1:30	Review Continues		Hyder/Smith
	1:30-3:00	Exit Examination		