



DEPARTMENT OF THE ARMY  
HEADQUARTERS UNITED STATES ARMY MEDICAL DEPARTMENT ACTIVITY  
7950 MARTIN LOOP  
FORT BENNING GEORGIA 31905-5637

REPLY TO  
ATTENTION OF

MCXB-PMH

Br. 1

7 September 2006

MEMORANDUM THRU *Delroy Pittler COL, AM 15 Oct 2006* Commander, Eisenhower Army Medical Center, attn: MCHF-HP,  
Fort Gordon, GA 30905-5650

FOR Nuclear Regulatory Commission (NRC), ATTN: Michelle Beardsley, Materials Security  
and Industrial Branch, Division of Nuclear Materials Safety, Region I, King of Prussia, PA,  
19406

SUBJECT: Amendment to NRC License #10-06493-02 *03001351*

1. Please amend license number #10-06493-02 with the following changes:
  - a. Please add Jonathan Hadley, MD, as an Authorized User (AU) on the NRC license.
  - b. Jonathan Hadley, MD, was approved on 10 August 2006 by the Radiation Safety Committee to serve as an Authorized User at Martin Army Community Hospital for material and use as covered in 35.100, 35.200, and oral administration of sodium iodide I-131 for imaging and localization studies. Dr. Jonathan Hadley's credentials are enclosed as documentation.
2. Point of contact for this request is CPT William S. Bosley at (706) 544-1513/2458.

*Margaret Rivera*  
MARGARET RIVERA  
COL, MS  
Commanding

Encl  
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UNCLASSIFIED MATERIALS ONLY

MCXB-PMH (11-9r)

10 August 2006

MEMORANDUM FOR Radiation Safety Committee

SUBJECT: Addition of Dr. Johnathan Hadley as Authorized User

1. References.

a. U.S. Nuclear Regulatory Commission (NRC) License No. 10-06493-02. Amendment No. 54. Exp. Date: 30 September 2015.

b. Title 10, Code of Federal Regulations (CFR), Part 35.24 (f), "Radiation Safety Committee."

2. The purpose of this memorandum is to obtain approval from the Radiation Safety Committee to add Johnathan Hadley, MD, to the NRC license as an authorized user.

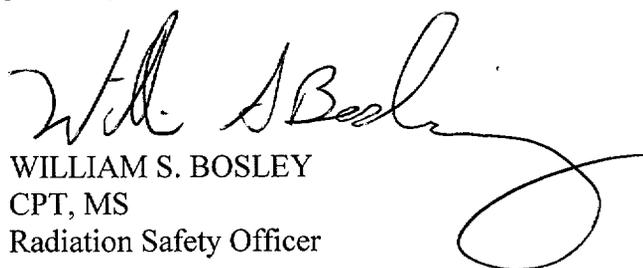
3. Enclosed is a letter from Eastern Virginia Medical School explaining the training and certification of Dr. Hadley with working with radioactive materials.

4. Upon approval, Dr. Hadley will be submitted as an authorized user (AU) under 10 CFR Parts 35.100, 35.200 and oral administration of sodium iodide I-131 for imaging and localization studies.

5. Recommend that the Radiation Safety Committee approve this request.

6. The POC for this memorandum is the undersigned at (706) 544-1513/2458.

Encl  
Credentials

  
WILLIAM S. BOSLEY  
CPT, MS  
Radiation Safety Officer



EASTERN VIRGINIA MEDICAL SCHOOL  
DEPARTMENT OF RADIOLOGY  
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Student Clerkship Director

TELEPHONE (757) 446-8990  
FAX (757) 446-8441

June 16, 2006

To Whom It May Concern:

I am pleased to provide you with the following information regarding Johnathan Hadley's training in nuclear medicine, including experience in general nuclear imaging, nuclear cardiology and  $^{131}\text{I}$  therapy:

Dr. Hadley successfully completed Diagnostic Radiology Residency training at Eastern Virginia Medical School in June, 2006.

Regarding his training in nuclear medicine, the following experience was obtained:

1. Six months of nuclear medicine, including one month dedicated to the study of nuclear cardiology and one month dedicated to PET/CT. The other rotations also included interpretation and performance of MUGA scans and myocardial perfusion SPECT, in addition to general nuclear imaging, SPECT, and PET/CT.
2. Two months of training in general and pediatric cardiac imaging. While this was not specific to nuclear imaging, nuclear studies were included as part of the diagnostic process of many patients. Additionally, exposure to cardiac anatomy and pathophysiology was augmented.
3. Didactic lectures in nuclear medicine, including instruction in nuclear cardiology and  $^{131}\text{I}$  therapy. There is also formal/classroom instruction in nuclear pharmacology, nuclear physics, radiobiology, and instrumentation.
4. Experience in the use of  $^{131}\text{I}$  for treatment of thyroid disorders. During nuclear medicine rotations, residents assist with obtaining informed consent and with counseling the patients about the post-therapy precautions. They are instructed in dose calculation, and monitor the actual administration of the  $^{131}\text{I}$ . There are an average of 5 thyroid therapies a month at our principle teaching facility.
5. Passage of the Certifying Board Examination in Diagnostic Radiology, including the section on Nuclear Medicine and including "authorized user eligible" status.

Sincerely yours,

Lester S. Johnson, M.D., Ph.D.  
Nuclear Radiologist and NRC Authorized User  
Chairman of Radiology and Residency Program Director

This is to acknowledge the receipt of your letter/application dated

09/7/2006, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment 10-06493-02  
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

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A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 139635.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.