

<b>Mercy Hospital of Pittsburgh</b> Department of Radiology 1400 Locust Street Pittsburgh, PA 15219-5166	412.232.7909 telephone
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May 9, 2006

U.S. NRC  
 Region I  
 475 Allendale Road  
 King Of Prussia, PA 19406-1415

*MS16*

*J-9*

Re: License # 37-01321-02  
 Control # 138738

*03002982*



To Whom It May Concern,

Per your request, please find the updated NRC Form 313a for Scott P. Patterson, M.D.

If you need any additional information, please call me at 412-232-8003.  
 Thank you for your attention to this matter.

*Barbara Bookser*

Barbara Bookser, RSO

*138738*

**NMSS/RGN MATERIALS-002**

NRC FORM 313A (10-2005)	U.S. NUCLEAR REGULATORY COMMISSION  <b>MEDICAL USE TRAINING AND EXPERIENCE                  AND PRECEPTOR ATTESTATION</b>	APPROVED BY OMB: NO. 3150-0120 EXPIRES: 10/31/2008
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**PART I -- TRAINING AND EXPERIENCE**

**Note:** Descriptions of training and experience must contain sufficient detail to match the training and experience criteria in the applicable regulation (10 CFR Part 35)

1. Name of Individual, Proposed Authorization (e.g., Radiation Safety Officer), and Applicable Training Requirements (e.g., 10 CFR 35.50)

Stoll P. Peterson, M.D.

2. For Physicians, Podiatrists, Dentists, Pharmacists -- State or Territory Where Licensed

Pennsylvania

**3. CERTIFICATION**

a. Provide a copy of the board certification. (Stop here if applying under 10 CFR Part 35, Subpart J or 35.590(a); continue if applying under other subparts.)

b. Provide documentation in appropriate items 4 through 10 of training or clinical case work required by 35.50(e); 35.51(c); 35.290(c)(1)(ii)(G) for AU seeking 35.200 authorization; 35.390(b)(1)(ii)(G); 35.396(d)(1) and 35.396(d)(2); 35.590(c); or 35.690(c).

c. Provide completed Part II Preceptor Attestation, Items 11a through 11d.

Stop here after completing items 3a, 3b, and 3c when using board certification to meet 10 CFR Part 35 training and experience requirements.

**4. INDIVIDUALS IDENTIFIED ON A LICENSE OR PERMIT AS RADIATION SAFETY OFFICERS (RSO), AUTHORIZED USERS (AU), AUTHORIZED MEDICAL PHYSICISTS (AMP), OR AUTHORIZED NUCLEAR PHARMACISTS (ANP) SEEKING ADDITIONAL AUTHORIZATIONS**

a. Provide a copy of the license or broadscope permit listing the current authorization **and** (b) or (c)

b. Complete items 6c (and 10 when training is provided by an RSO, AMP, ANP, or AU) and preceptor items 11b through 11d to meet requirements for: RSO in 35.50(c)(2) or 35.50(e); or AU in 35.290(c)(1)(ii)(G) or 35.390(b)(1)(ii)(G) or 35.590(c) or 35.690(c); or AMP under 35.51(c).

c. Complete Items 5, 6a, 6b, 10, and Preceptor items 11a through 11d to meet AU requirements in 35.396(a).

**5. DIDACTIC OR CLASSROOM AND LABORATORY TRAINING (optional for Medical Physicists)**

Description of Training	Location	Clock Hours	Dates of Training
Radiation Physics and Instrumentation	Ohio State University College of Medicine	> 20 hours	July 1994 - June 1998
Radiation Protection	Ohio State University College of Medicine	> 20 hours	July 1994 - June 1998
Mathematics Pertaining to the Use and Measurement of Radioactivity	Ohio State University College of Medicine	> 20 hours	July 1994 - June 1998
Radiation Biology	Ohio State University College of Medicine	> 20 hours	July 1994 - June 1998
Chemistry of Byproduct Material for Medical Use	Ohio State University College of Medicine	> 20 hours	July 1994 - June 1998
OTHER			

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**MEDICAL USE TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)**

**6a. WORK OR PRACTICAL EXPERIENCE WITH RADIATION**

Description of Experience	Name of Supervising Individual(s)	Location and Corresponding Materials License Number	Dates and/or Clock Hours of Experience
Ordering, Receiving and Unpacking Radioactive Materials and performing related surveys	Anthony Scalercio, M.D.	Mercy Hospital 37-01321-02	June 2004 - Present
Performing quality control procedures on dose calibrators and checks for proper operation of survey meters	Anthony Scalercio, M.D.	Mercy Hospital 37-01321-02	June 2004 - Present
Calculating, Measuring, and Preparing patient doses	Anthony Scalercio, M.D.	Mercy Hospital 37-01321-02	June 2004 - Present
Using administrative controls to prevent medical events involving the use of byproduct materials	Anthony Scalercio, M.D.	Mercy Hospital 37-01321-02	June 2004 - Present
Using procedures to contain spills and proper decontamination procedures	Anthony Scalercio, M.D.	Mercy Hospital 37-01321-02	June 2004 - Present
Administering byproduct material doses	Anthony Scalercio, M.D.	Mercy Hospital 37-01321-02	June 2004 - Present

**6b. SUPERVISED CLINICAL CASE EXPERIENCE (describe experience elements in 6a)**

Radionuclide	Type of Use	No. of Cases Involving Personal Participation	Name of Supervising Individual	Location and Corresponding Materials License Number	Dates and/or Clock Hours of Experience
I-131	< 33 mCi	3	Anthony Scalercio, M.D.	Mercy Hospital	10/1/05 -
				37-01321-02	3/31/06
I-131	> 33 mCi	3	Anthony Scalercio, M.D.	Mercy Hospital	10/1/05 -
				37-01321-02	3/31/06

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**MEDICAL USE TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)**

**6c. TRAINING FOR SECTIONS 35.50(a), 35.51(c), 35.590(c), or 35.690(c)**

Training Element	Type of Training *	Location and Dates

\* Types of training may include supervised (complete item 10 for 35.50(e), 35.51(c), and 35.690(c)), didactic, or vendor training.

**7. FORMAL TRAINING Physicians (for uses under 35.400 and 35.600) and Medical Physicists**

Degree, Area of Study or Residency Program	Name of Program and Location with Corresponding Materials License Number	Dates	Name of Organization that Approved the Program (e.g., Accreditation Council for Graduate Medical Education) and the Applicable Regulation (e.g., 10 CFR 35.490)

**8. RADIATION SAFETY OFFICER (RSO) -- ONE-YEAR FULL-TIME EXPERIENCE**

YES Completed 1 year of full-time radiation safety experience (in areas identified in item 6a) under supervision of \_\_\_\_\_ the RSO for License No. \_\_\_\_\_

N/A

**9. MEDICAL PHYSICIST -- ONE-YEAR FULL-TIME TRAINING/WORK EXPERIENCE**

YES Completed 1 year of full-time training (for areas identified in item 6a) in therapeutic radiological physics (35.961) or medical physics (35.51) under the supervision of \_\_\_\_\_ who is a medical physicist (35.961) or meets requirements for Authorized Medical Physicists (35.51);

N/A

**and**

YES Completed 1 year of full-time work experience (at location providing radiation therapy services described and for topics identified in item 6a) for (specify use or device) \_\_\_\_\_ under the supervision of \_\_\_\_\_ who is a medical physicist (35.961) or meets requirements for Authorized Medical Physicists (35.51) (specify use or device) \_\_\_\_\_

N/A

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MEDICAL USE TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

10. SUPERVISING INDIVIDUAL -- IDENTIFICATION AND QUALIFICATIONS

The training and experience indicated above was obtained under the supervision of (if more than one supervising individual is needed to meet requirements in 10 CFR Part 35, provide the following information for each):

A. Name of Supervisor

Anthony Scalerio, M.D.

B. Supervisor is:

Authorized User

Authorized Medical Physicist

Radiation Safety Officer

Authorized Nuclear Pharmacist

C. Supervisor meets requirements of Part 35, Section(s) 10 CFR 35.190, 35.290, 35.390

for medical uses in Part 35, Section(s) 10 CFR 35.100, 35.200, 35.300

D. Address

1400 Locust Street  
Pittsburgh, PA 15219

E. Materials License Number

37-01321-02

PART II -- PRECEPTOR ATTESTATION

Note: This part must be completed by the individual's preceptor. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each. This part is not required to meet training requirements in 35.590 or Part 35, Subpart J (except 35.980).

I attest the individual named in Item 1:

11a.

has satisfactorily completed the requirements in Part 35, Section(s) and Paragraph(s) 35.392 (c) & 35.394(c) as documented in section(s) 5, 6a & 6b of this form.

11b. Select one

meets the requirements in  35.50(e)  35.51(c)  35.390(b)(1)(ii)(G)  35.690(c) for types of use, as documented in section(s) of this form.

N/A

11c.

has achieved a level of competency sufficient to independently operate a nuclear pharmacy (for 35.980); **OR**

has achieved a level of competency sufficient to function independently as an authorized User for 1-131 in 35.392 & 35.394 uses (or units); **OR**

has achieved a level of radiation safety knowledge sufficient to function independently as a Radiation Safety Officer for a medical use licensee; **OR**

N/A

11d.

I am an Authorized Nuclear Pharmacist; **OR**  I am a Radiation Safety Officer. **OR**

I meet the requirements of 35.190, 290, 390 section(s) of 10 CFR Part 35

or equivalent Agreement State requirements to be a preceptor  AU or  AMP

for the following byproduct material uses (or units): 35.100, 200, 300

A. Address

1400 Locust Street  
Pittsburgh, PA 15219

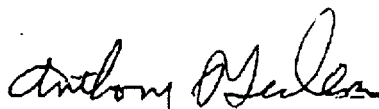
B. Materials License Number

37-01321-02

C. NAME OF PRECEPTOR (print clearly)

Anthony Scalerio, M.D.

D. SIGNATURE -- PRECEPTOR



E. DATE

5-9-06