NRC FORM 313A (10-2005)

U.S. NUCLEAR REGULATORY COMMISSION

MEDICAL USE TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION

APPROVED BY OMB: NO. 3150-0120 EXPIRES: 10/31/2008

PART I -- TRAINING AND EXPERIENCE

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)

rao-wen Lee MD, FACC, FACP

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

Indiana

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
- 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).
- 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	Cleveland, OH Houston, Texas Chicago, Illinois (Cleveland, OH	N 200 hours	1996-7	
Radiation Protection	Houston, Texas	~ 200 hours	1996-7	
Mathematics Pertaining to the Use and Measurement of Radioactivity	Gleveland OH Houston, Texas Chizas (1110)	N 200 hans,	1996-7	
Radiation Blology	Honston, Texas	N 200 hours	1996-7	
Chemistry of Byproduct Material for Medical Use	Hurston, Texas	N 200 hours	1996-7	
OTHER Nuclear Cachilogy Board Exemples	Passed 2000 Recentified 2010		2010	

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MEDICAL USE TI	RAINING AND EXPERIENCE	AND PRECEPTOR ATTES	TATION (continued)
10. SUP	ERVISING INDIVIDUAL IDE	NTIFICATION AND QUALI	FICATIONS
The training and experience in individual is needed to meet re	dicated above was obtained un equirements in 10 CFR Part 35	nder the supervision of (if ma provide the following inform	ore than one supervising nation for each) ;
A. Name of Supervisor	B. Supervisor	is:	
	Author	ized User Au	thorized Medical Physicist
	Radiat	ion Safety Officer Au	thorized Nuclear Pharmacist
C. Supervisor meets req	uirements of Part 35, Section(s)	•
for medical uses in Pa	art 35, Section(s)		·
D. Address		E, Ma	Iterials License Number
		•	
,			
	PART II PRECE	TOR ATTESTATION	
Note: This part must be cor experience, obtain a requirements in 35.55	npleted by the individual's prec separate preceptor statement f 00 or Part 35, Subpart J (excep	eptor. If more than one pre- rom each. This part is not re t 35.980).	ceptor is necessary to document equired to meet training
I attest the individual named	in Item 1:		
11a. has satisfactorily of	ompleted the requirements in I	Part 35. Section(s) and Para	agraph(s)
	section(s)		Section

N/A types of use, as d	nents in 35.50(e) 35.5 ocumented in section(s)	of this form.	35.690(c) for
11c.			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
has achieved a le	el of competency sufficient to	independently operate a nu	clear pharmacy (for 35.980); OF
has achieved a le	vel of competency sufficient to		n authorized ises (or units); Or
has achieved a le	vel of radiation safety knowledge	ge sufficient to function inde	pendently as a Radiation Safety
Officer for a medic	cal use licensee ; O r		,
□ N/A			
11d. I am an Authorized N	uclear Pharmacist; Or	I am a Radiation Safety C	Officer; O f
I meet the requireme	nts of	section(s) of 10	CFR Part 35
or equivalent Agreen	nent State requirements to be a	preceptor AU or	☐ AMP
-	· ·	Picophol T	
ioi are ioilowing byp	roduct material uses (or units):		
A. Address 1210 B. Medica	Arts Blud Suite	B. Mate	rials License Number
Anderson, IN	46011		10 mm = 1
•		13-3	2537-0/
C. NAME OF PRECEPTOR (print of		RE PRECEPTOR	E. DATE
Vincent Michael B	Sournique MD	1/mb	4/6/12

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10.2005\	DICAL USE TRA	INING AND EXPERIENC	CE AND PRECEPTOR	R ATTESTATION (continued)
	6c. TRAI	NING FOR SECTIONS 3	5.50(e), 35.51(c), 35.5	90(c), or 35.690(c)
Tral	ning Element	Type of	Training *	Location and Dates
	Stordens Grami	1 superised/	a for an	dily
	Jellon 1994	Ship at 6	Lancturd C	lowship
	Bria.	~ Directo	mat brod	
		supervised (complete iter	n 10 for 35.50(e), 35.5	1(c), and 35.690(c)), didactic, or
vendor trainir	ng. 			
7. FORMA	AL TRAINING	Physicians (for uses u	nder 35.400 and 35.60	0) and Medical Physicists
_	rea of Study or cy 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)
Card. Inter	MD who was	Clinica Jundation	1994 -	accreditation Council for Gradicate Medicat Education
	8. RADIATIO	N SAFETY OFFICER (F	RSO) ONE-YEAR FL	ILL-TIME EXPERIENCE
	Completed 1 year	of full-time radiation safe	ty experience (in areas	identified in item 6a) under supervison.
	9. MEDICAL I	PHYSICIST ONE-YEA	R FULL-TIME TRAINI	NG/WORK EXPERIENCE
□ N/A ((35.961) or medica	al physics (35.51) under t	the supervision of	6a) in therapeutic radiological physics thorized Medical Physicists (35.51);
		, simot (oo.oo i) oi iiioo	and	
-		of full-time work experier	nce (at location providi	ng radiation therapy services described
,	under the supervis			a medical physicist (35.961) or meets
'	requirements for A	authorized Medical Physic	cists (35.51) (specify u	se or device)

RC FORM 313A -2005) MEDIC	CAL USE TRAINING	AND EXPERIE	NCE AND PRECEPTOR	U.S. NUCLEAR REGULATO ATTESTATION (continu	
	6a. WORK	OR PRACTIC	AL EXPERIENCE WITH F	RADIATION	
Experience in 195 Experience in nuclear med Experience in cord cut 1			Name of Supervising Individual(s)	Location and Corresponding Materials License Number Clevelar C	Dates and/or Clock Hours of Experience
		med	Part of cardiology		
Experie	ce in cord c	at lab	taining	Cleveland Climic	1777
	_				,
······································		_			
Al.	OUDEDWOED OF I	WOAL GASE 5	VARRIENOS (A		
Radionuclide	Type of Use	No. of Cases involving Personal Participation	Supervising	Location and Corresponding Materials License Number	Dates and/o Clock Hours of Experience
Thallium	7		all of this	expi e ce	1994
Technetim	- J	Ower	andle one	standard files	19
Rubi Silur		time	at Cleve	land there	
		in	no usual	Standard of	,
	,	Sign	July Mily		

Apr. 6. 2012 11:14AM

Radiation Safety Officer Responsibilities (10 CFR 35.24 (e)):

The Radiation Safety Officer (RSO) shall:

- 1. Investigate overexposures, accidents spills, losses, thefts, unauthorized receipts, uses, transfers, disposals, misadministrations, and other deviations from the radiation safety practices approved by facility management.
- 2. Establish, implement, and collect in a centralized location policies and procedures as follows:
 - a. Authorization for the purchase of radioactive material.
 - b. Receipt and opening of packages containing radioactive material.
 - c. Storage of radioactive material.
 - d. Inventory control of radioactive material.
 - e. Safe use of radioactive material.
 - f. Emergency procedures in the event of loss, theft, etc.
 - g. Periodic radiation surveys.
 - h. Checks of radiation survey and other radiation safety instruments.
 - i. Disposal of radioactive material.
 - j. Personnel training of those who work in or frequent areas of radioactive material use or storage.
- 3. Maintain a record systems to include at least the following:
 - a. All records, reports, written policies and procedures required by regulatory agencies concerning radioactive material.
 - b. A copy of the regulations governing the possession, use and disposal of licensed material, such as Title 10 Code of Federal Regulations.
- 4. Review the following radiation safety program records, and sign each as directed in 10 CFR 35, if applicable:
 - a. Sealed Source Inventories
 - b. Sealed Source Leak Tests
 - Dose Calibrator Calibration Tests
 - d. Misadministration documentation
 - e. Recordable event documentation
 - f. Changes in the radiation safety program
 - g. Radiation surveys of sealed source storage.
- 5. Inform facility management at least annually of the status of the licensed material program.
- 6. Establish personnel exposure investigational levels as a part of the ALARA program and philosophy.

- 7. Approve or disapprove minor changes in radiation safety procedures that are not potentially important to safety with the advice and consent of management.
 - (1) As Radiation Safety Officer for Heart Partners of Indiana, LLC, I agree to be responsible for implementing the radiation protection program. Heart Partners of Indiana, LLC shall ensure through my authority that radiation safety activities are being performed in accordance with Heart Partners of Indiana, LLC's established approved procedures and regulatory requirements.

4/5/2012

Chao-wen Lee, M.D.

Radiation Safety Officer

Heart Partners of Indiana, LLC

Delegation of Authority

Chao-wen Lee, M.D.., has been appointed Radiation Safety Officer and is responsible for ensuring the safe use of radiation. The Radiation Safety Officer is responsible for managing the radiation safety program; identifying radiation safety problems; initiating, recommending, or providing corrective actions; verifying implementation of corrective actions; and ensuring compliance with regulations. The Radiation Safety Officer is hereby delegated the authority necessary to meet those responsibilities.

In accordance with 10 CFR 35.2024, "Records of authority and responsibilities for radiation protection programs," Heart Partners of Indiana, LLC will provide Chao-wen Lee, (Radiation Safety Officer) with sufficient authority, organizational freedom, time, resources and management prerogative to:

- 1) Identify radiation safety problems;
- 2) Initiate, recommend, or provide corrective actions;
- 3) Stop unsafe operations; and,
- 4) Verify implementation of corrective actions.

[10 CFR 35.24 (g)]

Jeanne Abbott, RN, BSN

Director of Outreach Operations for

Heart Partners of Indiana, LLC

Date

4.5.12



Fax

To: Sara Forrester

Fax: 630-515-1078

Phone: 630-829-9892

From: Sue (317-752-8337)

Pages: 7

Date: 4-6-12

CC:

Urgent

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Comments:

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