

Romeo Plank Diagnostic Center
46591 Romeo Plank Road, Suite 135
Macomb, MI 48044

October 31, 2011

U.S. Nuclear Regulatory Commission
Materials Licensing Section
Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532

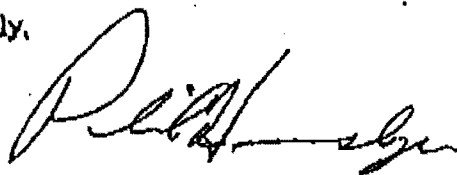
Dear Sir:

Please amend Byproduct Material License No. 21-26338-01 for the following change:

Change the RSO from J. David Cole, M.D. to John Kalabat, M.D. Perceptor attached.

If there are any questions please call our medical physicist Ray A. Carlson, M.S. at
(734) 455-4730

Sincerely,



Phil Hunsberger, CAO



John Kalabat, M.D.

NRC FORM 313A (RSO)
(3-2009)

U.S. NUCLEAR REGULATORY COMMISSION

**RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE
AND PRECEPTOR ATTESTATION**
[10 CFR 35.50]APPROVED BY OMB: NO. 3180-0120
EXPIRES: 3/31/2012

Name of Proposed Radiation Safety Officer

John Kalabar, MD

Requested Authorization(s) The license authorizes the following medical uses (check all that apply):

☒ 35.100 ☒ 35.200 35.300 35.400 35.500 35.600 (remote afterloader)
35.600 (teletherapy) 35.600 (gamma stereotactic radiosurgery) 35.1000 ()

PART I -- TRAINING AND EXPERIENCE
(Select one of the four methods below)

*Training and Experience, including board certification, must have been obtained within the 7 years preceding the date of application or the individual must have obtained related continuing education and experience since the required training and experience was completed. Provide dates, duration, and description of continuing education and experience related to the uses checked above.

1. Board Certification

- Provide a copy of the board certification.
- Use Table 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license.
- Skip to and complete Part II Preceptor Attestation.

OR

2. Current Radiation Safety Officer Seeking Authorization to Be Recognized as a Radiation Safety Officer for the Additional Medical Uses Checked Above

- Use the table in section 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for the additional types of medical use for which recognition as RSO is sought.
- Skip to and complete Part II Preceptor Attestation.

OR

☒ **3. Structured Educational Program for Proposed Radiation Safety Officer****a. Classroom and Laboratory Training**

Description of Training	Location of Training	Clock Hours	Dates of Training*
Radiation physics and instrumentation	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	60	October 2004- October 1, 2011
Radiation protection	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	60	October 2004- October 1, 2011
Mathematics pertaining to the use and measurement of radioactivity	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	40	October 2004- October 1, 2011
Radiation biology	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	60	October 2004- October 1, 2011
Radiation dosimetry	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	60	October 2004- October 1, 2011

Total Hours of Training:

280.0

NRC FORM 313A (RSD)

U.S. NUCLEAR REGULATORY COMMISSION

(2-2006)

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

3. Structured Educational Program for Proposed Radiation Safety Officer (continued)

b. Supervised Radiation Safety Experience

(If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)

Description of Experience	Location of Training/ License or Permit Number of Facility	Dates of Training*
Shipping, receiving, and performing related radiation surveys	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	October 2004- October 1, 2011
Using and performing checks for proper operation of instruments used to determine the activity of dosages, survey meters, and instruments used to measure radionuclides	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	October 2004- October 1, 2011
Securing and controlling byproduct material	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	October 2004- October 1, 2011
Using administrative controls to avoid mistakes in administration of byproduct material	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	October 2004- October 1, 2011
Using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	October 2004- October 1, 2011
Using emergency procedures to control byproduct material	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	October 2004- October 1, 2011
Disposing of byproduct material	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	October 2004- October 1, 2011
Licensed Material Used (e.g., 35.100, 35.200, etc.)+ I-131, I-123, I-125	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	October 2004- October 1, 2011

* Choose all applicable sections of 10 CFR Part 35 to describe radioisotopes and quantities used: 35.100, 35.200, 35.300, 35.400, 35.500, 35.600 remote afterloader units, 35.600 teletherapy units, 35.600 gamma stereotactic radiosurgery units, emerging technologies (provide list of devices).

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(3-2009)

U.S. NUCLEAR REGULATORY COMMISSION

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

3. Structured Educational Program for Proposed Radiation Safety Officer (continued)

b. Supervised Radiation Safety Experience (continued)

(If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)

Supervising Individual

License/Permit Number listing supervising individual as a
Radiation Safety Officer

Laura T. Smith

21-03210-01

This license authorizes the following medical uses:

✓ 35.100	✓ 35.200	35.300	35.400
35.500	35.600 (remote afterloader)	35.600 (teletherapy)	
35.600 (gamma stereotactic radiosurgery)	35.1000 ()	

c. Describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license.

Description of Training	Training Provided By	Dates of Training*
Radiation safety, regulatory issues, and emergency procedures for 35.100, 35.200, and 35.500 uses	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	
Radiation safety, regulatory issues, and emergency procedures for 35.300 uses	St. John Hospital #21-03210-01 22101 Morross, Detroit, MI 48236	
Radiation safety, regulatory issues, and emergency procedures for 35.400 uses	n/a	
Radiation safety, regulatory issues, and emergency procedures for 35.600 - teletherapy uses	n/a	
Radiation safety, regulatory issues, and emergency procedures for 35.600 - remote afterloader uses	n/a	
Radiation safety, regulatory issues, and emergency procedures for 35.600 - gamma stereotactic radiosurgery uses	n/a	
Radiation safety, regulatory issues, and emergency procedures for 35.1000, specify use(s):	n/a	

NRC FORM 313A (RSO)
(a-3000)

U.S. NUCLEAR REGULATORY COMMISSION

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

3. Structured Educational Program for Proposed Radiation Safety Officer (continued)

- c. Training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license (continued)

Supervising Individual If training was provided by supervising RSO, AU, AMP, or ANP. (If more than one supervising individual is necessary to document supervised training, provide multiple copies of this page.)

License/Permit Number listing supervising individual

Laura T. Smith, MS, DABR

21-03210-01

License/Permit lists supervising individual as:

- ☒ Radiation Safety Officer Authorized User Authorized Nuclear Pharmacist
Authorized Medical Physicist

Authorized as RSO, AU, ANP, or AMP for the following medical uses:

- ☒ 35.100 ☒ 35.200 35.300 35.400
35.500 35.600 (remote afterloader) 35.600 (teletherapy)
35.600 (gamma stereotactic radiosurgery) 35.1000 ()

- d. Skip to and complete Part II Preceptor Attestation.

OR

4. Authorized User, Authorized Medical Physicist, or Authorized Nuclear Pharmacist identified on the licensee's license

- a. Provide license number.
b. Use the table in section 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license.
c. Skip to and complete Part II Preceptor Attestation.

PART II - PRECEPTOR ATTESTATION

Note: This part must be completed by the individual's preceptor. The preceptor does not have to be the supervising individual as long as the preceptor provides, directs, or verifies training and experience required. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each.

First Section

Check one of the following:

1. Board Certification

I attest that _____ has satisfactorily completed the requirements in

Name of Proposed Radiation Safety Officer

10 CFR 35.50(a)(1)(i) and (a)(1)(II); or 35.50 (a)(2)(i) and (a)(2)(II); or 35.60(c)(1).

OR

☒ 2. Structured Educational Program for Proposed Radiation Safety Officers☒ I attest that John Kalabat, MD has satisfactorily completed a structural educational

Name of Proposed Radiation Safety Officer

program consisting of both 200 hours of classroom and laboratory training and one year of full-time radiation safety experience as required by 10 CFR 35.60(b)(1).

OR

NRC FORM 313A (RSO)
(3-2008)

U.S. NUCLEAR REGULATORY COMMISSION

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

Preceptor Attestation (continued)

First Section (continued)

Check one of the following:

3. Additional Authorization as Radiation Safety Officer

I attest that John Kalahat, MD is an
Name of Proposed Radiation Safety Officer

☒ Authorized User

Authorized Nuclear Pharmacist

Authorized Medical Physicist

identified on the Licensees license and has experience with the radiation safety
aspects of similar type of use of byproduct material for which the individual has
Radiation Safety Officer responsibilities

AND

Second Section

Complete for all (check all that apply):

☒ I attest that John Kalahat, MD has training in the radiation safety, regulatory issues, and
Name of Proposed Radiation Safety Officer

emergency procedures for the following types of use:

☒ 35.100☒ 35.200

35.300 oral administration of less than or equal to 33 millicuries of sodium iodide I-131, for
which a written directive is required

35.300 oral administration of greater than 33 millicuries of sodium iodide I-131

35.300 parenteral administration of any beta-emitter, or a photon-emitting radionuclide with
a photon energy less than 150 keV for which a written directive is required

35.300 parenteral administration of any other radionuclide for which a written directive is
required

35.400

35.500

35.600 remote afterloader units

35.600 teletherapy units

35.600 gamma stereotactic radiosurgery units

35.1000 emerging technologies, including:

Oct. 31, 2011 1:33PM

Romeo Plank Diagnostic Center

No. 9717 P. 8

NRC FORM 313A (RSO)
(3-2004)

U.S. NUCLEAR REGULATORY COMMISSION

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

AND

Third Section
Complete for ALL

✓ I attest that John Kalubut, MD has achieved a level of radiation safety knowledge
Name of Proposed Radiation Safety Officer
sufficient to function independently as a Radiation Safety Officer for a medical use licensee.

Fourth Section
Complete the following for Preceptor Attestation and signature

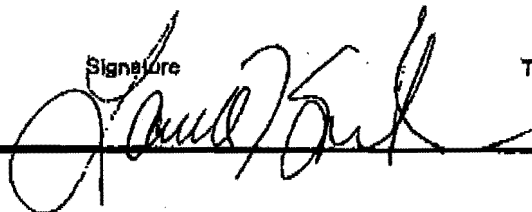
I am the Radiation Safety Officer for St. John Hospital & Medical Center, 22101 Moross, Detroit, MI 48236
Name of Facility

License/Permit Number: 21-03210-01

Name of Preceptor

Laura T. Smith, MS, DABR

Signature



Telephone Number

(313) 343-7719

Date

10/20/2011



Cornerstone Medical Group
Romeo Plank Diagnostic Center
Women's Diagnostic Center
46591 Romeo Plank Rd, Suite 137 & 220
Macomb MI 48044
(586) 226-6226 Fax: (586) 226-6225

FACSIMILE TRANSMITTAL SHEET

To: <u>NRC</u>	From: <u>LAURIE WILLIAMS, CNMT, RTCN)</u>
Fax Number: <u>(630) 515-1078</u>	Date: <u>10-31-11</u>
Company:	Number of pages Including cover: <u>8</u>
Phone Number: <u>(800) 522-3025</u>	
RE: <u>AMENDMENT TO LICENSE 21-26338-01-RSU</u>	
Notes or comments:	

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