From: Tara Weidner sabaljs@upmc.edu

Date: Tue, Jan 24, 2006 2:00 PM

Subject: NRC amendment request dated November 28, 2006

Licensee: UPMC South Side

License: 37-14013-01 Docket: 030--1983 Control: 138085

To: J. Scott Sebal, Radiation Safety Officer

PLEASE SEND AN E-MAIL TO CONFIRM RECEIPT OF THIS MESSAGE

In order to continue the review of Dr. Jalit Tuchinda's experience we will need the following additional documentation:

10 CFR 35.290(c)(ii) (effective 10/24/05) specifies the work experience necessary for a physician to be named as an authorized user of unsealed byproduct material for imaging and localization studies. The information that was provided did not adequately address these areas of experience for Dr. Tuchinda. Therefore, please provide documentation of Dr. Tuchinda's work experience, under the supervision of an authorized user who meets the requirements in 35.290, or 35.290(c)(1)(ii)(G) and 35.390, or before October 24, 2005, 35.920, or equivalent Agreement State requirements, which clearly states that he has had work experience covering the following items:

- 1. Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys:
- 2. Performing quality control procedures on instruments used to determine the activity of dosages and performing checks for proper operation of survey meters;
- 3. Calculating, measuring, and safely preparing patient dosages;
- 4. Using administrative controls to prevent a medical event involving the use of unsealed byproduct material;
- 5. Using procedures to contain spilled byproduct safely and using proper decontamination procedures;
- 6. Administering dosages of radioactive drugs to patients; and
- 7. Eluting generator systems appropriate for preparation of radioactive drugs for imaging and localization studies, measuring and testing the eluate for radionuclidic purity, and processing the eluate with reagent kits to prepare labeled radioactive drugs.

Also, Dr. Tuchinda must obtain written attestation, signed by a preceptor authorized user who meets the requirements in 35.290 or 35.390 and 35.290(c)(1)(ii)(G), or, before October 24, 2005, 35.920, or equivalent Agreement State requirements, stating that Dr. Tuchinda has satisfactorily completed the requirements in 10 CFR 35.290(c)(1) and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under 35.100 and 35.200.

Please note that you may not reply to this letter by return e-mail. Your reply must be in writing, by letter or facsimile (610-337-5269), referencing mail control 138085 and signed by a member of hospital management. Please leave a voicemail (610-337-5272) or e-mail message to alert me to look for your response. If we do not receive a reply from you within 30 calendar days from the date of this e-mail, we will assume that you do not wish to pursue your application.

If you would like to discuss your response prior to submitting, you may call me at 610-337-5272.

Tara Weidner Health Physicist, USNRC **Mail Envelope Properties** (43D67951.CC4 : 22 : 55902)

NRC amendment request dated November 28, 2006 Tue, Jan 24, 2006 $\,$ 2:00 PM **Subject:**

Creation Date:

From: Tara Weidner

TLW@nrc.gov **Created By:**

Recipients

upmc.edu

sabaljs (sabaljs@upmc.edu)

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Options

Expiration Date: None **Priority:** Standard Reply Requested: No Return Notification: None

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