

From: Sandra Gabriel
To: Dan, Markham,
Date: Thu, Apr 8, 2004 11:05 AM
Subject: Re: Adding Dr. Zhang to Englewood Hospital NRC license (mail control 134749)

Dan:

I have reviewed your request to add Dr. Zhang to Englewood's NRC license for 35.300, 35.400, HDR, and IVB. While you provided much of the information described in my e-mail dated 1-23-04, the following additional information is needed to document the details of Dr. Zhang's supervised clinical experience.

The easiest way to provide this would be to ask Dr. Komarnicky (Dr. Zhang's preceptor) to submit a signed letter confirming that Dr. Zhang has had the following supervised clinical and work experience:

- 1) Use of I-131 to treat 10 patients for hyperthyroidism and 3 patients for thyroid carcinoma
- 2) 500 hours hands-on experience at a medical institution that includes:
ordering/receiving/unpacking radioactive materials safety and performing related radiation surveys, checking survey meters for proper operation, preparing/implanting/removing sealed sources, maintaining running inventories of material on hand; using administrative controls to prevent a medical event involving byproduct material, and using emergency procedures to control byproduct material.

There are other pathways available, however the one stated above is probably the most expeditious.

Please contact me if I can provide any further information.

thank you,
Sandy Gabriel
Senior Health Physicist
NRC Region I
610-337-5182

U.S. NUCLEAR REGULATORY COMMISSION		Conversation Date: 4/8, 4/19 and 4/23/04
TELEPHONE CONVERSATION RECORD		Time: various
Mail Control No.: 134749	License No.: 29-08519-01	Docket No.: 03002513
Licensee/Applicant Participant(s): Tanxia Qu, Ph.D., RSO	Organization: Englewood Hospital and Medical Center	Telephone No.: 201-894-3125
Person(s) Calling: SGabriel, RI		
Subject: Amendment request to add Dr. Zhang		
<p>Summary:</p> <p>This is to document multiple communications with TQ.</p> <p>Tom Thompson's e-mail dated 4/1/04 presented one alternative for providing the additional information necessary to authorize Dr. Zhang for 35.300, 35.400, HDR, and IVB. An alternative (under Subpart J) is to provide a preceptor statement documenting the training in 35.930(b) and 35.940(b)(2) and (b)(3). The initial form 313A (page missing) sufficiently documented 35.940(b)(1). The remaining page of 313A and the initial preceptor letter (submitted later) sufficiently documented 35.940(b)(3). The second preceptor letter, submitted on 4/24/04, sufficiently documented 35.940(b)(2). Dr. Komarnicky, the preceptor, is currently listed as an AU for 35.300 and 35.400 on NRC license 37-30485-01.</p> <p>Because Dr. Zhang was unable to document the training in 35.930(b), TQ stated that the licensee wished to withdraw the request to authorize her for 35.300.</p> <p>TQ also requested to remove 3 authorized users: Harold Jones, M.D., Sang E. Sim, M.D. and Deepa Jagdish Chadha, M.D.</p>		
Action Required/Taken: Issue amendment		
Prepared By: SGabriel	Date: 04/23/04	