



**SCHOOL OF
OSTEOPATHIC
MEDICINE**

University of Medicine & Dentistry of New Jersey

Office of Research and Sponsored Programs

January 26, 2009

Division of Nuclear Material Safety
United States Nuclear Regulatory Commission, Region I
475 Allendale Road
King of Prussia, Pennsylvania 19406-1415

p-7

Attention: Mr. James P, Dwyer, Chief

**Re: License No.: 29-20876-01; Docket/Reference No.: 030-21288
Revised License Amendment Request – Change of Radiation Safety Officer**

Dear Mr. Dwyer:

Per your instruction over phone on January 16, 2009, we are submitting to you this letter as a revised NRC License amendment request, superseding a recently submitted amendment request letter dated January 2, 2009 (NRC Mail Control No.: 143173) except for the enclosed resume of Venkata S.V. Prasad Neti, Ph.D., Interim Radiation Safety Officer.

As discussed over phone, this revised letter is submitted because (1) we inadvertently omitted user names under the Item 11. in the amendment No. 13 and (2) the recently submitted amendment request letter (NRC Mail Control No.: 143173) had incomplete information regarding the change of Radiation Safety Officer.

In this revised letter, the University of Medicine and Dentistry of New Jersey-School of Osteopathic Medicine (UMDNJ-SOM) is requesting the following changes to the Item 11 of the License Number 29-20876-01, effective immediately since Mr. Venkata Lanka has retired from UMDNJ:

- 11.A. Licensed material listed in Item 6 shall be used by or under the supervision of Venkata S.V. Prasad Neti, Ph.D. or Venkat Venkataraman, Ph.D. Licensed material listed in Items 6.A. through 6.J. shall be used by or under the supervision of Michael Anikin, Ph.D., Subhasis Biswas, Ph.D., Sergei Borukhov, Ph.D. Salvatore Caradonna, Ph.D., Rocco Carsia, Ph.D. Katrina Cooper, Ph.D., Ronald Ellis, Ph.D., Gary Goldberg, Ph.D., Michael Henry, Ph.D., Carl Hock, Ph.D., Hristo Houbaviy, Ph.D., Peitan Liu, Ph.D., William McAllister, Ph.D., Eric Moss, Ph.D., Robert Nagle, Ph.D., John Pastorino, Ph.D., Dimitri Pestov, Ph.D., Theresa Scholl, Ph.D., T. Peter Stein, Ph.D., Randy Strich, Ph.D., Dmitry Temiakov, Ph.D., or Kingsley Yin, Ph.D.
- 11.B. The Interim Radiation Safety Officer (RSO) for this license is Venkata S.V. Prasad Neti, Ph.D.


License No.: 29-20876-01; Docket/Reference No.: 030-21288
Revised License Amendment Request - Change of Radiation Safety Officer
Page 2

Please note that for your reference the resume of Venkata S.V. Prasad Neti, Ph.D., Interim Radiation Safety Officer, was enclosed in the recently submitted amendment request letter (NRC Mail Control No.: 143173).

Dr. Prasad Neti has worked in the Radiation Research Laboratory on the UMDNJ-Newark Campus for six years. While earning his Ph.D. in nuclear physics, he acquired a great deal of expertise with radioactive materials and particle beams of radiation. Additional experience with particle beams was gained during a two year fellowship in the Netherlands. During the last six years he has worked extensively on the radiobiology of tissue-incorporated radionuclides that emit a variety of different radiations including alpha, beta, gamma, X-rays, conversion electrons and Auger electrons. His studies were carried out in vitro cell culture models and in vivo animal models. Thus, he is completely conversant with the regulations regarding the use and disposal of radioactive materials, film and ring badges, urinalyses, etc. He also has extensive experience operating and calibrating Cs-137 irradiators and is well-familiarized with the security measures that have been implemented for them. He has ably instructed our radiology residents in the physics underlying nuclear medicine imaging.

Thank you in advance for your expedited review of this revised amendment request. Should you have any questions and/or need additional information, please contact me at 856-566-6066 or yoojh@umdnj.edu.

Sincerely,



Jeong-Sook H. Yoo, Ph.D., Director
Office of Research and Sponsored Programs
UMDNJ-School of Osteopathic Medicine

C: Carl E. Hock, Ph.D., Associate Dean for Research, UMDNJ-SOM
Thomas Cavalicri, DO, FACOI, FACP, AGSF, Dean, UMDNJ-SOM
Venkata S.V. Prasad Neti, Ph.D., Acting Radiation Safety Officer, UMDNJ-SOM
Brendan McCluskey, JD, MPH, Executive Director, EMOHS, UMDNJ