



DUQUESNE
UNIVERSITY

ENVIRONMENTAL HEALTH AND SAFETY

RECEIVED
REGION 1

2006 NOV 16 PM 1: 24

600 FORBES AVENUE
PITTSBURGH, PA 15282
www.ehs.duq.edu

Br. 2

November 9, 2006

Sattar Lodhi, Ph.D
Senior Health Physicist
Nuclear Materials Safety Branch 2
Division of Nuclear Materials Safety
Region 1
475 Allendale Rd. King of Prussia, Pa. 19406-1415

03000963

Subject: Amendment to Duquesne University Material License No. 37-02451-04

Dear Dr. Lodhi:

The purpose of this letter is to amend the list of authorized users for licensed material. Please add Dr. Philip Auron to our license and authorize him to use P-32 and S-35.

Dr. Auron has 20 years experience in the handling, storage, use and disposal of radioactive materials. He has worked with P-32 and S-35 most recently at the University of Pittsburgh in biological research. Attached is a copy of a letter from the RSO of that university stating his qualifications to use radioactive materials. In addition he has received radiation training at Duquesne University, Tufts University School of Medicine in Boston and in the department of Pathology at Harvard Medical School.

If you have any questions please call me at 412-396-6382 or E-Mail volpe@duq.edu.

Sincerely John J. Volpe, RSO
Duquesne University

Cc: Paul King, Director Environmental, Health and Safety



University of Pittsburgh

Radiation Safety Office

Room G-7 Parran Hall
Pittsburgh, PA 15261
412-624-2728, 2729
Fax: 412-624-3582

September 15, 2006

John J. Volpe
Radiation Safety Officer
Duquesne University
Environmental Health and Safety
459 Mellon Hall
600 Forbes Avenue
Pittsburgh, PA 15282

RE: Recommendation for Philip Auron, Ph. D.

Gentlemen:

Dr. Auron was approved to use radioactive materials in research at the University of Pittsburgh from March of 2003 until his departure in September 2006. He was authorized for 10 mCi of P-32 and S-35. Over this time period he purchased and used 37 stock vials.

Dr. Auron completed the training requirements for our program in 2003. This included attendance at our 2.5 hour safety lecture and a personal interview where his responsibilities were reviewed. His authorization was subsequently renewed one time (we have a two-year term.) He has demonstrated knowledge about our program requirements and has always been responsive to our inquiries and suggestions. He was directly involved in the operations of his laboratory.

His laboratory was inspected by RSO personnel at least quarterly, with no violations or infractions of our program. Radioactive materials were ordered, handled and stored in proper fashion, and laboratory housekeeping was good. Surveys by laboratory personnel were performed in a satisfactory manner.

In conclusion, Dr. Auron is a responsible and knowledgeable researcher, and has demonstrated that he can safely handle and use radioactive materials.

If you have any questions, please contact me.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Jerry C. Rosen".

Jerry C. Rosen,
Radiation Safety Officer

This is to acknowledge the receipt of your letter/application dated

11/9/2006, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment 37-02451-04 There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 139737.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.