UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

July 17, 2007

Docket No. 03019153 License No. 37-01753-03
Control No. 140682

William Madges, Ph.D.
Dean, College of Arts & Sciences
Saint Joseph's University
Department of Biology
5600 City Avenue
Philadelphia, PA 19131

SUBJECT: SAINT JOSEPH'S UNIVERSITY, LICENSE AMENDMENT, CONTROL NO. 140682

Dear Dr. Madges:

This refers to your license amendment request. Enclosed with this letter is the amended license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material;** then **Regulations, Guidance, and Communications.** You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Dennis R. Lawyer

Dennis R. Lawyer
Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 6

cc:
Julia Y. Lee, Ph.D., Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML072040209.wpd

SUNSI Review Complete: DLawyer

After declaring this document "An Official Agency Record" it **will** be released to the Public.

To receive a copy of this document, indicate in the box: "**C**" = Copy w/o attach/encl "**E**" = Copy w/ attach/encl "**N**" = No copy

OFFICE	DNMS/RI	N	DNMS/RI		DNMS/RI			
NAME	DLawyer/DRL							
DATE	7/17//2007							

OFFICIAL RECORD COPY

Amendment No. 06

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee	In accordance with application dated June 13, 2007,
1. Saint Joseph's University Department of Biology	3. License number 37-01753-03 is amended in its entirety to read as follows:
2. 5600 City Avenue Philadelphia, Pennsylvania 19131	4. Expiration date September 30, 2012
	5. Docket No. 030-19153 Reference No.

6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license
A. Hydrogen 3	A. Non-volatile compounds	A. 30 millicuries
B. Carbon 14	B. Any	B. 15 millicuries
C. Phosphorus 32	C. Any	C. 5 millicuries
D. Sulfur 35	D. Any	D. 50 millicuries

9. Authorized use:

A. through D. Research and development as defined in 10 CFR 30.4; training of students; animal studies.

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at Saint Joseph's University, Department of Biology, 5600 City Avenue, Philadelphia, Pennsylvania.

11. A. Licensed material shall be used by, or under the supervision of, John J. Tudor, Ph.D., or Michael P. McCann, Ph.D.

    B. Licensed material in item 6.C. may also be used by, or under the supervision of, Mark Reynolds, Ph.D.

12. The Radiation Safety Officer for this license is Julia Y. Lee, Ph.D.

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License Number
37-01753-03

Docket or Reference Number
030-19153

Amendment No. 06

13. The licensee shall not use licensed material in or on human beings.

14. Experimental animals, or the products from experimental animals, that have been administered licensed materials shall not be used for human consumption.

15. The licensee shall not use licensed material in field applications where it is released except as provided otherwise by specific condition of this license.

16. The licensee is authorized to hold radioactive material with a physical half-life of less than or equal to 120 days for decay-in-storage before disposal in ordinary trash, provided:

    A. Waste to be disposed of in this manner shall be held for decay a minimum of 10 half-lives.

    B. Before disposal as ordinary trash, the waste shall be surveyed at the container surface with the appropriate survey instrument set on its most sensitive scale and with no interposed shielding to determine that its radioactivity cannot be distinguished from background. All radiation labels shall be removed or obliterated.

    C. A record of each such disposal permitted under this license condition shall be retained for 3 years. The record must include the date of disposal, the date on which the byproduct material was placed in storage, the radionuclides disposed, the survey instrument used, the background dose rate, the dose rate measured at the surface of each waste container, and the name of the individual who performed the disposal.

17. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License Number
37-01753-03

Docket or Reference Number
030-19153

Amendment No. 06

18. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

    A. Letter dated September 9, 2002 [ML022620578]
    B. Letter dated August 28, 2003 [ML032410469]

For the U.S. Nuclear Regulatory Commission

Date July 17, 2007

By ***Original signed by Dennis R. Lawyer***

Dennis R. Lawyer
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406