



UPMC Northwest

*A hospital of  
University of Pittsburgh  
Medical Center*

RECEIVED  
REGION 1

May 3, 2005

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100 Fairfield Drive  
Seneca, PA 16346  
814-676-7600

Licensing Assistance Section  
Nuclear Materials Safety Branch  
U.S. Regulatory Commission, Region I  
475 Allendale Road  
King of Prussia, PA 19406-1415

03003129

RE: Request for Amendment of Materials License #37-10599-01

Dear Sir or Madam,

We are requesting the following amendments to our license:

- 1) Please add Razvan N. Gramatovici, M.D. for Iridium-192 for uses in a High Dose Rate Remote Afterloading Brachytherapy Device. Dr. Gramatovici was recently listed as an authorized user for HDR on amendment # 21 of Warren General Hospital's NRC license # 37-17863-01. Attached are Dr. Gramatovici's CV and a copy of his American Board of Radiology certification.
- 2) Please remove Jin Hong Suk, M.D. (35.100, In vitro studies) from the license. The laboratory is no longer performing testing of this type.

Thank you for your assistance. If there are any questions and/or concerns, please do not hesitate to call me at (814) 676-7148.

Sincerely,

Douglas L. Frankenburg, M.S.  
Vice President, Clinical Services  
UPMC Northwest

137002  
NMSS/RGNI MATERIALS-002

Home:

[REDACTED]

**Razvan N. Gramatovici, M.D., F.R.C.P.C.**

**Professional  
Experience:**

- External beam radiotherapy, including: megavoltage, orthovoltage, and electrons
- 3-D conformal radiotherapy
- HDR and LDR brachytherapy
- Prostate seed implants and HDR brachytherapy
- Hyperthermia
- Intravascular brachytherapy

**Work History:**

February 1, 2003 – December 31, 2004: Director, Dept. of Radiation Oncology, Cancer Care Center, Warren General Hospital, Warren, PA

June 1, 2001 – January 17, 2003: Director Radiation Oncology at MIRO Farmington Hills, MI

July 1, 2000 – May 17, 2001: radiation oncologist at "The Oncology Center" in North Dartmouth, MA. This is part of Binney Radiation Oncology Foundation, a group affiliated with Harvard Medical School.

August 12, 1999 – June 30, 2000: Locum tenens radiation oncologist in different hospitals and cancer centers (please see attached).

January 4, 1993 – August 12, 1999:  
Medical Director, Lebanon Valley Cancer Center  
Lebanon, PA.

PERSONAL INFORMATION WAS REMOVED  
BY NRC. NO COPY OF THIS INFORMATION  
WAS RETAINED BY THE NRC.

January 7, 1991 – December 31, 1992:  
Staff radiation oncologist at the Saint John Regional  
Hospital, Saint John, New Brunswick, Canada.

January 5, 1987 – June 30, 1989:  
Staff radiation oncologist at the Newfoundland Cancer  
Clinic, Memorial University of Newfoundland, St. John's,  
Newfoundland, Canada.

December 1981 – June 1982:  
House Physician at Nova Scotia Hospital, Dartmouth, Nova  
Scotia, Canada

September 1977 – December 1980:  
Staff Cardiologist at the Constantza General Hospital,  
Constantza, Romania

September 1975 – August 1976:  
Staff Internal Medicine at the Constantza General Hospital,  
Constantza, Romania

October 1966 – August 1972:  
Family Physician in Romania.

**Education:**

July 1989 – December 1990:  
Fellowship in Radiation Oncology at the Manitoba Cancer  
Treatment and Research Foundation, Winnipeg, Manitoba,  
Canada

July 1983 – June 1986:  
Residency in Radiation Oncology at Ontario Cancer  
Treatment and Research Foundation, Queen's University,  
Kingston, Ontario, Canada.

July 1982 – June 1983:  
Internship in Internal Medicine at Queen's University,  
Kingston General Hospital, Kingston, Ontario, Canada

September 1976 – August 1977:  
Residency in Cardiology at the Institute of Medicine and  
Pharmacy, Bucharest, Romania

September 1972 – August 1975:  
Residency in Internal Medicine at the Institute of Medicine  
and Pharmacy, Bucharest, Romania.

September 1960 – August 1966:  
Medical School at the Institute of Medicine and Pharmacy,  
Bucharest, Romania.

**Examinations:** U.S.A.: F.M.G.E.M.S., F.L.E.X., American Board of  
Radiology (Radiation Oncology).  
Canada: M.C.C.E.E., L.M.C.C., Royal College of  
Physicians and Surgeons of Canada Fellowship Examination  
in Radiation Oncology.

**Board  
Certifications:** American Board of Radiology (1992)  
Royal College of Physicians and Surgeons of Canada (1990)

**Research  
Activity:** Associate investigator in the Radiation Therapy.  
Oncology Group.

**Academic  
Appointments:** Assistant Professor, Dalhousie University, Halifax, Nova  
Scotia, 1991 – 1992.

**Publications:** R. N. Gramatovici, G. J. D'Angio: "Radiation Therapy in  
Soft Tissue Lesions in Histiocytosis X (Langerhans' Cell  
Histiocytosis)" in Med. Ped. Onc., 16: 259 – 262, 1988.

**Professional  
Memberships:** American College of Radiology.  
American Society for Therapeutic Radiology and Oncology.  
American Society of Clinical Oncology.  
Canadian Association of Radiation Oncologists.  
Royal College of Physicians and Surgeons of Canada.  
European Society of Therapeutic Radiology and Oncology.

**Languages:** English, French, Romanian.

**Interests:** Classical music, piano, tennis, skiing.

**References:**

1. Gary L. McAfoos, M.D., F.A.C.S., General Surgeon, Warren Surgeons, Inc., 103 Saint Clair St., Suite 2D, Warren, PA 16365. Tel. 814-723-2770
2. David D. DiMarco, M.D., F.C.C.P., F.A.C.C., Thoracic Surgeon, 418 Pennsylvania Ave. East, Warren, PA 16365. Tel. 814-726-0211.
3. Ejub C. Hadzic, M.D., Radiation Oncologist, Otero Community Cancer Center, 2559 North Scenic Drive, Suite G, Alamogordo, NM 88310. Tel: 505-437-8126.
4. Ghassan M. Rifai, M.D., Urologist, 2 Crescent Park West, Warren, PA 16345. Tel: 814-728-8683.

REC-11  
FEB 11 1988  
10:00 AM

# The American Board of Radiology

*Organized through the cooperation of the  
American College of Radiology, the American Roentgen Ray Society,  
the American Radium Society, the Radiological Society of North America,  
the Section on Radiology of the American Medical Association,  
the American Society for Therapeutic Radiology and Oncology, the Association of  
University Radiologists, and American Association of Physicists in Medicine  
Hereby certifies that*

**Razuan Nicolae Gramatouici, M.D.**

*Has pursued an accepted course of graduate study  
and clinical work, has met certain standards and qualifications and  
has passed the examinations conducted under the authority of  
The American Board of Radiology*

**On this fourth day of June, 1992**

*Thereby demonstrating to the satisfaction of the Board  
that he is qualified to practice the specialty of  
Radiation Oncology*



*James F. Murray, M.D.*  
President

*Douglas Maynard, M.D.*  
Secretary-Treasurer

*Fenneth R. Fuldberg, M.D.*  
Executive Director



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

5/3/2005, and to inform you that the initial processing which includes an administrative review has been performed.

☒ Amendment 37-10599-01 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 137002.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

BETWEEN:

License Fee Management Branch, ARM  
and  
Regional Licensing Sections

(FOR LFMS USE)  
INFORMATION FROM LTS  
-----  
Program Code: 02230  
Status Code: 0  
Fee Category: 7C  
Exp. Date: 20110831  
Fee Comments: CODE 23  
Decom Fin Assur Reqd: N  
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LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED

Applicant/Licensee: UPMC NORTHWEST  
Received Date: 20050505  
Docket No: 3003129  
Control No.: 137002  
License No.: 37-10599-01  
Action Type: Amendment

2. FEE ATTACHED

Amount: /  
Check No.: /

3. COMMENTS

Signed Rebecca J. Ford  
Date 8/12/2005

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /\_\_/)

1. Fee Category and Amount: \_\_\_\_\_

2. Correct Fee Paid. Application may be processed for:

Amendment \_\_\_\_\_  
Renewal \_\_\_\_\_  
License \_\_\_\_\_

3. OTHER \_\_\_\_\_  
\_\_\_\_\_

Signed \_\_\_\_\_  
Date \_\_\_\_\_