

August 17, 2005  
Inova Fairfax Hospital  
3300 Gallows Road  
Falls Church, Virginia 22042-3300

MS16  
K-8

U. S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, Pennsylvania 19406-1415

Reference: NRC license # 45-17128-01

03012235

Inova Fairfax Hospital requests our Materials License be amended as follows:

Add Samir Kanani, M.D. as an authorized user on NRC license # 45-17128-01. We request Dr. Kanani be approved for the procedures outlined in 10 CFR 35.300 and 10 CFR 35.400. Additionally we request Dr. Kanani be approved for Iodine-125 for GliaSite brachytherapy and Iridium-192 for use in a High Dose Remote Afterloader Unit. Even though Dr. Kanani performed 34 High Dose Rate cases during his residency program, use of the High Dose Remote Afterloader unit will be under the supervision of an authorized user pending vendor training with the Inova Fairfax Hospital unit.

Previous letters to the NRC dated August 30, 2004 and June 8, 2005 asked to add Dr. Kanani as an authorized user. In both cases the NRC requested additional information. A detailed e-mail from Sandra Gabriel dated July 5, 2005 outlined the additional information required.

The following information is provided:

- (1) Dr. Kanani has recently been informed that he had passed the American Board of Radiology (Certificate in Radiation Oncology). Attached is a copy of this letter to Dr. Kanani.
- (2) Dr. Kanani has received vendor training to perform GliaSite therapy. Attached is a copy of this certificate from Cytoc Surgical Products
- (3) Dr. Kanani has not yet received vendor training for use our high dose rate brachytherapy unit. Until this training is completed he will not independently perform the duties of an authorized user on the Inova Fairfax Hospital unit.

137190

NMGS/RGNI MATERIALS-002

If you have any questions concerning this request, please contact Gary F. Talkington, Radiation Safety Officer, at (703) 776-3394 or [Gary.Talkington@inova.com](mailto:Gary.Talkington@inova.com).

Thank you for your time and attention in this matter.



Mary Dixon  
Senior Director of Core Services

cc:

Gary F. Talkington  
Radiation Safety Officer

Michael Taylor  
Director, Medical Physics

Keith Turner  
Director, Radiation Oncology Department

Glenn L. Tonnesen, M.D.  
Medical Director, Radiation Oncology  
Chairman, Radiation Safety Committee

Brigid Anne Castro, M.D.  
Director, Nuclear Medicine

# The American Board of Radiology

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Radiation Oncology

Radiologic Physics



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June 7, 2005

Samir Padmasen Kanani, MD



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53630 / RO / 22 / 21

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- Anne Roberts, M.D.  
La Jolla, California
- Robert J. Stanley, M.D.  
Birmingham, Alabama
- Janet T. Sells, M.D.  
Cincinnati, Ohio
- Michael A. Sullivan, M.D.  
New Orleans, Louisiana
- Kay N. Vydenyev, M.D.  
Atlanta, Georgia

Dear Dr. Kanani:

I am pleased to inform you that you passed the oral examination held on June 5-7, 2005. The American Board of Radiology grants you its Certificate in Radiation Oncology. This is a ten-year time-limited certificate. The certificate will be sent to the above address in approximately three months. Your name will appear on the certificate as shown above. If you wish your name to appear differently, please notify the Board office within thirty days. Your name and demographic information will be included in a Directory published by the American Board of Medical Specialties. It is your responsibility to notify other local and state or national organizations of your certification.

The American Board of Radiology began issuing ten-year time-limited certificates in Radiation Oncology in 1995. The 24 member boards of the American Board of Medical Specialties (ABMS) have developed programs for Maintenance of Certification (MOC). The ABR-MOC program is designed to assist each diplomate with a ten-year time-limited certificate in fulfilling the requirements as defined by the ABR and ABMS for maintaining certification. The concept of continuous improvement is a significant principle that underpins the ABR-MOC.

With award of this certificate, you have entered into your first ten-year cycle in the ABR-MOC program. You can learn more about it on the ABR website ([www.theabr.org](http://www.theabr.org)). Because MOC is a continuous program over the ten-year cycle, you should be working every year to make progress in the various component areas. The ABR will continue to support you in planning and monitoring your personal progress by communicating with you annually as to the requirements that need your attention. Enclosed is a table which outlines your requirements for Professional Standing, Lifelong Learning and Self-assessment, Practice Performance, and future computer-based examinations. Keep records of your activities until 2007. At that point, the ABR website will be interactive, and you will transfer your records to your personal account. You will receive an annual invoice for \$270.00, which is one-tenth of your total MOC cycle fee. Your first invoice will be sent out in May 2006. Please remember to provide us with your current e-mail and mailing address so that we can communicate with you most efficiently. Your first task is to complete the enclosed MOC data form and return it to the ABR office.

Personally and on behalf of the Board of Trustees of The American Board of Radiology, I wish to congratulate you for this distinguished achievement. You have accomplished one of the most significant milestones in your career.

Sincerely,

Robert R. Hattery, MD

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

Robert R. Hattery, M.D., *Executive Director*  
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- Judith R. Palwal, Ph.D.  
Madison, Wisconsin
- William R. Thomas, Ph.D.  
Cincinnati, Ohio

CYTYC




CERTIFICATE OF TRAINING

*This certificate is awarded to*

**Dr. Samir Kanani  
Radiation Oncologist**

August 2004



  
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Signature **Thomas Tokos**  
Director of Neuro-Oncology