Potomac Hospital
RADIOLOGY AND
IMAGING SERVICES

NMSB 1

August 29, 2007

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

03008978

SUBJECT: Amendment of USNRC License 45-15367-01

It is requested that our license be amended to delete the following physicians:

Sang Nam Lee, MD
Paul Yongjin Song, MD

It is requested that our license be amended to add the following physician as an authorized user for part 35.400:

Name	Certifications	License listed on
Samir P. Kanani, MD	ABR therapeutic Radiology	45-17128-01

Credentials for the above listed physician are provided as an enclosure to this letter. All other aspects of the present license as presently listed are to remain in effect. If there are any questions concerning this request, please contact Dr. Rathinasamy, RSO, at 703-670-1561.

We respectfully request an immediate review of this amendment.

Sincerely,

Barbara Charlton
Vice President, Administration

Enclosures:
Curriculum Vitae
Board Certifications
State Medical Licenses

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NMSS/RGN1 MATERIALS-002

2300 Opitz Boulevard Woodbridge, Virginia 22191 703-670-1561

Samir P. Kanani M.D.

Dept. of Radiation Oncology
3300 Gallows Road
Falls Church, VA 22042
(703) 776- 3731
[redacted]

Education and Postdoctoral Training

2000-2004	**University of Maryland** Baltimore, MD Residency Radiation Oncology
1999-2000	**Lehigh Valley Hospital** Allentown, PA PGY-1 Transitional Resident
1995-1999	**University Of Texas Medical Branch at Galveston** Galveston, TX Doctor of Medicine
1991-1995	**University of Texas at Austin** Austin, TX B.A. Psychology, *summa cum laude*

Employment

2004-Present	**INOVA Fairfax Hospital** Department of Radiation Oncology

Honors and Awards

2002-2004	**Chief Resident Radiation Oncology.**
1998	**Anesthesiology Clerkship Honors.**
1996-1997	**Academic Dean's List.** UTMB
1993-1995	**Psi Chi National Honor Society for Psychology.** Chapter Vice President
1992-1994	**Dean's List College of Liberal Arts.** UT Austin
1991-1993	**Texas Ex Dedman's Scholarship.** Tuition merit scholarship UT Austin

Research and Publications

2001-Present

Kanani S, Li A, DiBiase S: Correlation of Bladder Neck Dose from Prostate Brachytherapy and Urinary Symptoms.
Oral Presentation American Radium Society May 2004.

Kanani S, Suntharalingam M, Wolf J, Duckham E, Gray W, Ord R, et al: Phase I study of concurrent capecitabine and paclitaxel with radiotherapy in locally advanced head and neck cancer.
Oral Presentation at RSNA December 2002.

PERSONAL INFORMATION WAS REMOVED
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Kanani S, Kennedy A, Wood A, Dawson N, Edelman M, van Echo D: Preclinical evaluation of chemoradiation with a novel anti-tubulin agent N,N-dimethyl benzoylphenylurea (BPU) and docetaxel in gastric cancer cell lines. *Poster Presentation* at AACR April 2002.

Kwok Y, DiBiase S, Ronson S, **Kanani S**, Amin P, Naslund M, Jacobs S. The clinical significance of hematuria in men prostate cancer treated with permanent interstitial prostate brachytherapy.

Kennedy A, Murthy R, Kwok Y, Tucker G, **Kanani S**, van Echo D. Heptaic artery brachytherapy for unresectable hepatocellular carcinoma: an outpatient treatment approach.
Oral Presentaion at ICACT, February 2002.

Kennedy A, Murthy R, Kwok Y, **Kanani S**, Tucker G, Desai K, van Echo D. Preliminary results of outpatient hepatic artery brachytherapy for colorectal hepatic metastases.
Oral Presentation at ECCO, October 2001.

Summer 1994 — **UT Austin Summer Undergraduate Research Program.**
James K. Skipper, PhD, UT Austin J. P. Patterson Laboratories Building. Elucidated the function of an isoform of the estrogen receptor found in normal rat hypothalamus.

Fall 1993-Spring 1994 — **Research Assistant.**
Richard Lucus, PhD, UT Austin Clinical Psychology Department. Conducted role play experiments with patients with social anxiety and analyzed data for new behavioral treatment for social disorders.

Memberships

2003-Present	**American Brachytherapy Society**
2001-Present	**American Association for Cancer Research**
2000-Present	**American Society for Therapeutic Radiology and Oncology**
2000-Present	**The Association of Residents in Radiation Oncology**
2000-Present	**American Society of Clinical Oncology**
2000-Present	**American College of Radiation Oncology**

Licensures

5/24/2004- 2/29/2008	**Virginia** License #0101236558
2/20/2003- 2/20/2004	**North Carolina** License #2003-00162
10/3/2002-10/3/2004	**Pennsylvania** License #420430
7/1/2000- 6/30/2004	**Maryland** License #14631

Experience

3D CRT, IMRT, IGRT, interstitial prostate brachytherapy, pediatric malignancies (St. Jude Children's Research Hospital), GYN brachytherapy (Indiana University), Gamma Knife stereotactic radiosurgery, GliaSite, MammoSite, BAT ultrasound

References

Furnished upon request

Invited Speaking engagements

10/21/2004 Management of High Grade Gliomas, INOVA Fairfax Hospital

6/10/2005 Prostate Cancer Diagnosis and Treatment:When to consider Radiation Therapy, Prince William Hospital

4/21/2007 New Developments in Radiation Oncology, Cancer Survivorship Conference Fairfax Hospital

VIRGINIA Department of Health Professions

Public Information System

(Download licensee information | DHP Home Page)

Last updated on 03/08/2006

Search Criteria

License Number: **0101236558**

Search Result! Your search returns 1 record.

License No.	Occupation (Specialization)	Name	Address of Record	Initial License	Expire Date (License Status)	Additional Public Information
0101236558	Medicine & Surgery	SAMIR P KANANI	Washington, DC 20009	05/24/2004	02/29/2008 Current Active	No

* *"Yes" means that there is information the Department must make available to the public pursuant to §54.1-2400.2.F of the Code of Virginia. To view these documents click on the "Yes" link above. "No" means no documents are available.*

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Cincinnati, Ohio

June 7, 2005

53630 / RO / 22 / 21

Samir Padmasen Kanani, MD
[redacted]

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). 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,

R. R. Hattery

Robert R. Hattery, MD

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E-mail: information@theabr.org • Web Site: www.theabr.org

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

8/29/2007, and to inform you that the initial processing which includes an administrative review has been performed.

☑ 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. AMEND. 45-15367-01

☐ 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** 141007.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI)
(6-96)

Sincerely,
Licensing Assistance Team Leader