



3600 Joseph Siewick Drive
Fairfax, Virginia 22033
Tel 703-391-3600

28 December 2007

NMSS 1

To: Nuclear Regulatory Commission
REGION I:
475 Allendale Road
King of Prussia, Pennsylvania 19406-1415
Att. Ms. Tara Weidner

RE: Inova Fair Oaks Hospital

Ms. Weidner,

03029615

It is requested to add Wei-Shen Dai Griggs MD as authorized users for license 45-24876-01. Dr. Griggs has previously been listed as an authorized user on a NRC Broad Scope license (#37-00118-07).

It is requested Dr. Griggs be authorized for use of radioactive materials in categories 10 CFR 100 (uptake and dilution), 10 CFR 200 (imaging and localization) and 10 CFR 300 (use of by product requiring a written directive; oral administration of less than and greater than 33 mCi of I-131).

A copy of her American Board of Radiology Certification, Certificate of Nuclear Medicine Fellowship and documentation as a listed authorized used is provided as an attachment to this letter.

Sincerely,

John Fitzgerald
Senior Vice President, Inova Health System
Chief Executive Officer, Inova Fair Oaks Hospital

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REGION I
2008 JAN 14 PM 12: 18

CC: Michael Taylor, Radiation Safety Officer

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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 in Radiology of the American Medical Association,
the American Society for Therapeutic Radiology and Oncology, the Association of
University Radiologists, and American Association of Physicians in Medicine

Hereby certifies that

Wei-Shen Dai Griggs, MD

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

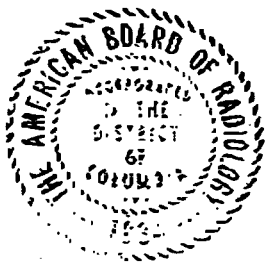
The American Board of Radiology

On this fourteenth day of June, 2006

Thereby demonstrating to the satisfaction of the Board
that she is qualified to practice the specialty of

Diagnostic Radiology

ABR Eligible



Certificate No. 52329

Ray O. Alderson, MD
President

Lith E. Miller
Secretary-Treasurer

R. P. Hatten, MD
Executive Director



Valid through 2016

University of Pennsylvania Health S



Hospital of the University of Pennsylvania

This is to certify that

Wei-Shen Griggs, M.D., Ph.D

has served as

a

Fellow in Nuclear Radiology

in the

Department of Radiology

July 1, 2006 to June 30, 2007



1740



1874

[Signature]

Program Director

[Signature]

Department Chair

[Signature]

UNIVERSITY of PENNSYLVANIA

Environmental Health & Radiation Safety

3160 Chestnut Street, Suite 400

Philadelphia, PA 19104-6287

Tel: (215) 898-4453

Fax: (215) 898-0140

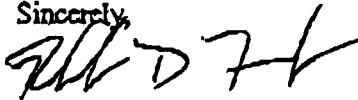
June 22, 2007

Dr. Weishen Griggs,

This letter is to notify you that you have been approved as an Authorized User at the University of Pennsylvania (NRC Broad Scope license #37-00118-07, State of Pennsylvania Broad Scope License # PA-0131) for the following types of radioactive materials uses:

- Uptake, Dilution, and Excretion studies (10 CFR 35.100)
- Imaging and Localization studies (10 CFR 35.200)
- Use of Byproduct Material for Which a Written Directive is Required (10 CFR 35.300) for the following categories:
 - Oral administration of ≤ 1.22 GBq (33 mCi) of sodium iodide I-131
 - Oral administration of > 1.22 GBq (33 mCi) of sodium iodide I-131
 - Parenteral administration of any beta emitter, or a photon-emitting radionuclide with a photon energy < 150 keV.

Sincerely,



Robert Forrest, CHP

Radiation Safety Officer, University of Pennsylvania

Associate Director, Environmental Health and Radiation Safety

Nuclear Medicine Fellow/Resident Authorized User Application

for the uses:

Uptake, Dilution, and Excretion Studies (10 CFR 35.100)

Imaging and Localization Studies (10 CFR 35.200)

Use of Byproduct Material for Which a Written Directive is Required (10 CFR 35.300)

Applicant Name (print legibly): Wesley Grogg

Applicant signature: [Signature] Date: 5/23/07

Location of training and experience: NRC License #57-0018-07

Training and Experience

Dates of Training (MM/YYYY-MM/YYYY) 7/2002 - 6/2007

Classroom and Laboratory Training was > 200 hours in basic radionuclide handling techniques applicable to the medical use of unsealed byproduct material for 35.100, 35.200 and 35.300 studies and included the following subject areas:

- radiation physics and instrumentation
- radiation protection
- mathematics pertaining to the use and measurement of radioactivity
- chemistry of byproduct material for medical use
- radiation biology

Dates of Experience (MM/YYYY-MM/YYYY) 7/2002 - 6/2007

Work experience was >500 hours under the supervision of an individual currently named on the above NRC license as an authorized user for all applicable areas, covering all of the following:

- Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys
- Performing quality control procedures on instruments used to determine the activity of dosages and performing checks for proper operation of survey meters
- Calculating, measuring, and safely preparing patient or human research subject dosages
- Using administrative controls to prevent a medical event involving the use of unsealed byproduct material
- Using procedures to contain spilled byproduct material safely and using proper decontamination procedures
- Administering dosages of radioactive drugs to patients or human research subjects
- Eluting generator systems appropriate for preparation of radioactive drugs for imaging and localization studies, measuring and testing the eluate for radionuclidic purity, and processing the eluate with reagent kits to prepare labeled radioactive drugs

Use of Byproduct Material for Which a Written Directive is Required

There are 4 categories of Authorized User for uses in which a written directive is required. Check each being applied for and record how many cases in which the applicant has participated. A minimum of 3 cases are required for each requested category.

Oral administration of ≤ 1.22 gigabecquerels (33 millicuries) of sodium iodide I-131
number of cases: 5

Oral administration of >1.22 gigabecquerels (33 millicuries) of sodium iodide I-131
number of cases: 3

Parenteral administration of any beta emitter, or a photon-emitting radionuclide with a photon energy less than 150 keV number of cases: 3

Parenteral administration of any other radionuclide (i.e. alpha emitters) number of cases:

Dates of Experience 7/2006 - 6/2007

Attestation Statements

I attest that the applicant has satisfactorily completed all of the requirements in this application and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under § 35.100, 35.200, and 35.300 for the uses requested above.

I also certify that I meet the requirements for an authorized user for § 35.100, 35.200, and 35.300 for the uses requested.

Name of Preceptor: Dr. Chaitanya Divgi

Preceptor Signature: 

Date: 5/31/07

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

12/28/2007 ^{RECEIVED} (1/14/2008), and to inform you that the initial processing which includes an administrative review has been performed.

AMEND. 45-24876-01
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** 141612.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.