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Date: November 28, 2012

US Nuclear Regulatory Commission, Region II  
475 Allendale, Road  
King of Prussia, PA 19406-1415

REC'D 1 DEC 06 12 PM 07:10

To Whom It May Concern:

03014390

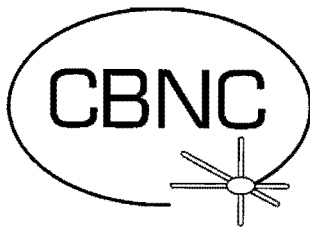
Re: Amendment to Radioactive Materials License 47-18046-01

We request an amendment to the above material license to have  
Dr. Melaku G. Demede added for parts 35.200.  
This will allow him to read his own Cardiolute and or Thallium stress test.

Thank you for your attention to this request. If you have any questions  
Regarding this matter please contact JAMES MILLER, Nuclear Medicine  
Supervisor at 304-256-4126, or [JAMES.MILLER@LPNT.net](mailto:JAMES.MILLER@LPNT.net), or Fax 304-256-4038.

Sincerely,

Allen Peters  
President/Chief Executive Officer



# Certification Board of Nuclear Cardiology

A Division of the Council for Certification in CardioVascular Imaging  
EXPERT IMAGERS • QUALITY CARE

## Verification of TESTAMUR Status

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Dawn M. Edgerton, MA

To Whom It May Concern:

This letter confirms that the following individual passed the board examination in nuclear cardiology given by the Certification Board of Nuclear Cardiology. The current status of this candidate is Testamur<sup>†</sup>. He/she is eligible to become a Diplomate pending confirmation of passing the Cardiovascular Disease, Nuclear Medicine or Radiology Board.

Name: **Melaku G. Demede, MD**

Date Passed the CBNC Exam: **12/19/2010**

Attested by:

Dawn M. Edgerton, Chief Executive Officer

Date: April 27, 2012

<sup>†</sup> ***Testamur*** - An individual who has successfully passed the CBNC examination but has not documented either full medical licensure and/or board certification in Cardiovascular Disease, Nuclear Medicine or Radiology. Testamurs must provide documentation of full medical licensure and board certification in Cardiovascular Disease, Nuclear Medicine or Radiology in order to be granted Diplomate status, and this must happen within six (6) years of passing the CBNC exam.



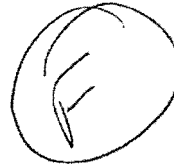
College of Medicine

College of Nursing

College of Health Related Professions

School of Graduate Studies

School of Public Health



A Diverse Legacy, A Bright Future

**Jason M. Lazar, MD, MPH**

Director, Non-Invasive Cardiology

Director, Cardiovascular Medicine Fellowship Training Program

Clinical Assistant Dean, College of Medicine

Associate Professor of Medicine

July 30, 2010

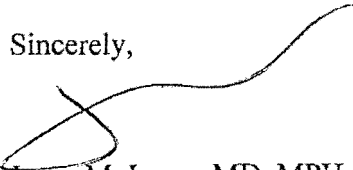
Certification Board of Nuclear Cardiology  
101 Lake Forest Boulevard, Suite 401  
Gaithersburg, MD 20877

Re: Melaku Demede, MD  
ID #894

Dear Sir/Madam:

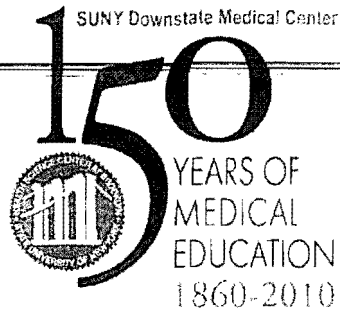
Dr. Melaku Demede, MD is a third year Cardiology Fellow in good standing in the Division of Cardiovascular Medicine Fellowship Training Program at the State University of New York Downstate Medical Center, Brooklyn, New York. His training dates are from 07/01/08 to 06/30/11.

Sincerely,



Jason M. Lazar, MD, MPH  
Director, Cardiovascular Medicine  
Fellowship Training Program  
NRC License#: 75-2934-01-202

/dv



College of Medicine

College of Nursing

College of Health Related Professions

School of Graduate Studies

School of Public Health

A Diverse Legacy, A Bright Future

**Jason M. Lazar, MD, MPH**  
Director, Non-Invasive Cardiology  
Director, Cardiovascular Medicine Fellowship Training Program  
Clinical Assistant Dean, College of Medicine  
Associate Professor of Medicine

July 30, 2010

Certification Board of Nuclear Cardiology  
101 Lake Forest Boulevard, Suite 401  
Gaithersburg, MD 20877

Re: Melaku Demede, MD  
ID #894

Dear Sir/Madam:

Dr. Melaku Demede, MD has completed a nuclear cardiology training program that meets the requirements for level 2 as outlined in the *ACCF/ASNC COCATS Guidelines for Training in Nuclear Cardiology, revised 2008*, within an accredited fellowship program.

Dr. Demede completed level 2 Nuclear Cardiology training between the dates of 07/01/08 and 07/30/10.

I attest that Dr. Demede is competent to independently function as an authorized user under NRC 10 CFR 35.200 uses.

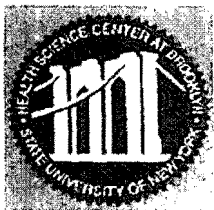
Dr. Demede completed a minimum of 80 hours of classroom and laboratory training that meets the Nuclear Regulatory Commission (NRC) requirements as an INTEGRAL part of his fellowship program.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jason M. Lazar', written over a horizontal line.

Jason M. Lazar, MD, MPH  
Director, Cardiovascular Medicine  
Fellowship Training Program  
NRC License#: 75-2934-01-202

/dv



STATE UNIVERSITY OF NEW YORK  
DOWNSTATE MEDICAL CENTER

THE DEPARTMENT OF RADIOLOGY AND RADIATION PHYSICS HEREBY  
CERTIFIES THAT

MELAKU DEMEDE M.D.

*successfully completed a Radiation Physics courses designed specifically for the education in the use of radioactive materials in humans for diagnostic imaging. This certificate is awarded only after the physician has attended the classroom and laboratory instruction and passed a rigorous three hour written exam*

*The course consisted of 80 hours of classroom and laboratory instruction specifically covering:*

RADIATION PHYSICS  
RADIATION PROTECTION  
RADIATION BIOLOGY  
RADIATION MEASUREMENTS

ARTHUR OLSON, RADIATION SAFETY OFFICER  
DIRECTOR RADIATION PHYSICS  
CERTIFIED BY THE AMERICAN BOARD OF RADIOLOGY

*July 19, 2010*  
JULY 2010

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

11/28/12, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment (47-18046-01)  
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

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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** 379596.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.