

# FAX TRANSMISSION *MS 16*

NATIONAL PHYSICS CONSULTANTS

1396 RUSSELL DRIVE

BOLIVAR, OH 44812

330-878-8057

330-878-9021 | 330-878-9021

*K-3*

To: Penny Lantenzara

Date: January 4, 2005

Fax #: 610-337-5269

Pages: 10, including this cover sheet.

From: Sharon L. Long

Subject: Mercy Hospital RSO

*37-01321-02*

*03002982*

COMMENTS:

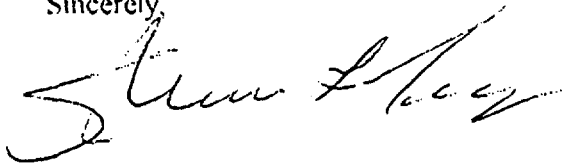
Control # 135917

Dear Ms. Lantenzara,

Per our recent telephone conversation attached please find verification of continuing education in accordance with 10 CFR 35.59 for Ms. Kanta Patel. As a sample of the training topics, I have also attached the training course outline for training certification # OHZ0148001.

Thank you for your attention to this matter.

Sincerely,



Sharon L. Long, LMP

*135917*

NMSS/RGNI MATERIALS-002



MERCY HEALTH SYSTEM

**CONTINUING MEDICAL EDUCATION CERTIFICATE**

**Kanta Patel**

has attended

***Hot Topics in Cardiovascular Care  
5/21/2004-5/23/2004, Nemaocolin Woodlands Resort***

**for 4 hours of Category 1 Credit**

The Pittsburgh Mercy Health System is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education activities for physicians.

The Pittsburgh Mercy Health System designates this continuing medical education activity for up to 12 hours in category 1 credit towards the Physician's Recognition Award. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

A handwritten signature in cursive script, reading "Greg A. Robinson MD".

CME Committee Chairperson

*National Physics Consultants  
Certifies*

**Kanta Patel**

*has satisfactorily completed the  
Annual Radiation Safety Review*

*This course has been approved for 1 hour of Category A continuing education  
credit by the American Registry of Radiologic Technologists.*

*ASRT Approval Identification Number OHZ0148001.*

12/2/04

*Date*

*Steve A. Lee*

*Signature*

# GE Healthcare

Sponsor's Name

Certifies

KANTA

PATEL

Participant

has satisfactorily completed

**MYOVIEW (Technetium Tc99m Tetrofosmin for Injection):  
Enhancing Efficiency in Myocardial Perfusion Imaging**

Activity Title as Listed on RFA Form

and has earned 1 Category A CE credit(s).

May 28, 2004

Program Approval Start Date

8/6/04

Date Completed

Participant's Social Security Number or Other Identifying Number

June 1, 2005

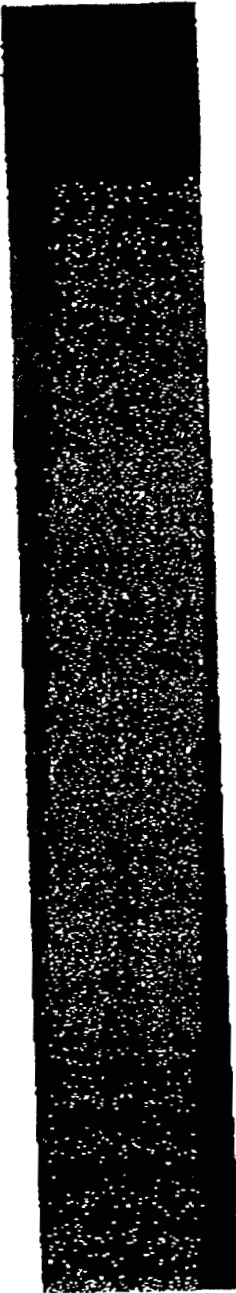
Program Approval End Date

James Mantel

Instructor/Authorized Representative of the Sponsor

ASRT Reference Number: NJ20074002

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



# Pittsburgh Chapter Society of Nuclear Medicine

## Certificate of Attendance

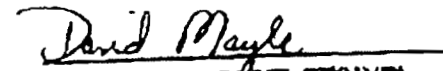
This is to certify that...

### Kanta Patel

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Has attended the 2004 Fall Workshop presented by the Pittsburgh Chapter Society of Nuclear Medicine—Technologist Section held at the PNC Baseball Park, Pittsburgh, PA on November 6, 2004.

The Society of Nuclear Medicine Technologist Section (SNMTS) through its Verification of Involvement in Continuing Education (VOICE) program has approved this activity for a maximum of 6.0 continuing education CEHs. Reference number: 021490-21495

  
David Mayle, **CMNT, RT(N)(R)**  
President, Pittsburgh Chapter  
Society of Nuclear Medicine

P.02

Dec 28 2004 15:29

Fax:412-232-7914

MERCY RADIATION DEPT

# Pittsburgh Chapter Society of Nuclear Medicine

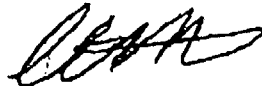
## Certificate of Attendance

This is to certify that...

Kanta Patel

attended the 49th Annual Spring Meeting of the Pittsburgh Chapter Society of Nuclear Medicine held at the Pittsburgh Marriott North, Cranberry, PA on March 6, 2004.

through the Nuclear Medicine Technologist Section (SNMTS) through its Verification of In Continuing Education (VOICE) program has approved this activity for 6.0 continuing education CEHs. Reference number: 020432-020437



Leonard Argotti, CNMT  
President, Pittsburgh Chapter  
Society of Nuclear Medicine

Jan 04 05 01:59P

Sharon L. Long

330-878-9021

P.6

# GE Healthcare

Sponsor's Name

*Certifies*

*Kavita Patel*

Participant

*has satisfactorily completed*

## **MYOVIEW (Technetium Tc99m Tetrofosmin for Injection): Enhancing Efficiency in Myocardial Perfusion Imaging**

Activity Title as listed on RFA form

*and has earned 1 Category A CE credit(s).*

May 28, 2004

Program Approval Start Date

Date Completed

Participant's Social Security Number or Other Identifier

June 1, 2005

Program Approval End Date

James Mantel

Instructor/Authorized Representative of the Sponsor

ASRT Reference Number: NJZ0014002

Jan 04 05 01:59P Sharon L. Long  
MERLY KHUJHI JUN DEPT FAX: 412-752-7914

330-878-9021  
DEC 28 2004 15:52

P.02

P.7

**SIEMENS**

NUCLEAR MEDICINE GROUP

*This is to certify*

**KANTA PATEL – CNMT ARRT**

*has successfully completed the customer course*

**Clinical Applications in Nuclear Medicine**

**Week of November 17, 2003**

*and has been awarded 21 Category A continuing education credits  
by the ASRT Department of Education.*

Reference # ILZ0191001

SIEMENS MEDICAL SOLUTIONS USA, INC.  
Hoffman Estates, IL USA

*Kim Chremont, CNMT, RTCA*  
Instructor



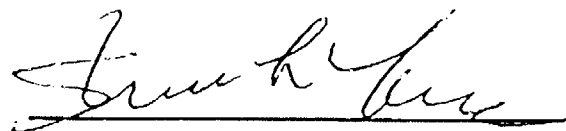
*National Physics Consultants  
Certifies  
Kanta Patel*

*has satisfactorily completed the  
Annual Radiation Safety Review*

*This course has been approved for 1 hour of Category A continuing education  
credit by the American Registry of Radiologic Technologists.  
ASRT Approval Identification Number OHZ0148001.*

*12/4/03*

*Date*



*Signature*

Course Outline  
ACKNOWLEDGMENT OF TRAINING  
ID # OHZ0148001

Annual refresher training in accordance to NRC/Agreement State regulations was presented to occupational workers at this facility. This training included the following topics.

- Basic radiation biology, e.g., interaction of ionizing radiation with cells and tissues
- Basic radiation protection to include concepts of time, distance, and shielding
- Concept of maintaining exposure ALARA
- Risk estimates, including comparison with other health risks
- Posting requirements
- Proper use of personnel dosimetry (when applicable)
- Access control procedures
- Proper use of radiation shielding, if used
- Patient release procedures
- Instruction in procedures for notification of the RSO and AU, when responding to patient emergencies or death, to ensure that radiation protection issues are identified and addressed in a timely manner. The intent of these procedures should in no way interfere with or be in lieu of appropriate patient care.
- Occupational dose limits and their significance
- Dose limits to the embryo/fetus, including instruction on declaration of pregnancy
- Workers right to be informed of occupational radiation exposure
- Each individual's obligation to report unsafe conditions to the RSO
- Applicable regulations, license conditions, information notices, bulletins, etc
- Where copies of the applicable regulations, the NRC license, and its application are posted or made available for examination
- Proper recordkeeping required by NRC and/or State regulations
- Appropriate surveys to be conducted, including surveys of all material leaving radioactive material areas
- Proper use of required survey instruments
- Emergency procedures
- Decontamination and release of facilities and equipment
- Dose to individual members of the public
- Licensee's operating procedures (e.g., survey requirements, instrument calibration, waste management, sealed source leak testing) Dose to individual members of the public
- Quality Management Program if applicable
- All workers have been given an opportunity to ask questions.