

# INDIANA

REGIONAL MEDICAL CENTER

July 5, 2005

NMSB1

2005 JUL 12 PM 12:08

RECEIVED  
JUL 11

U.S.N.R.C.  
Region I  
475 Allendale Road  
King of Prussia, PA 19406-1415

RE: License #37-13666-01

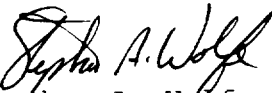
03003197

To Whom It May Concern:

We would like to add Mr. Gregory A. Hay, as an authorized medical physicist on our materials license as per 10 CFR 35.961. Please find enclosed documentation of Mr. Hay's qualifications and proof of continuing education with regard to therapeutic radiological physics.

Thank you for your attention in this matter.

Sincerely,



Stephen A. Wolfe  
President and CEO

/laj

137344

NMCC/RGNI MATERIALS-002

# 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 on Radiology of the American Medical Association,  
the American Society for Therapeutic Radiology and Oncology, the Association of  
University Radiologists, and American Association of Physicists in Medicine*

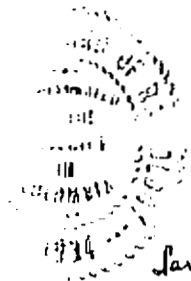
*Hereby certifies that*

**Gregory Allan Hay, M.S.**

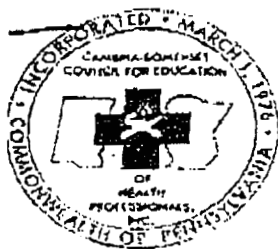
*Has pursued an accepted course of graduate study  
and clinical work, has met certain standards and qualifications and  
has passed the examinations conducted under the authority of  
The American Board of Radiology*

*On this twelfth day of June, 1996  
Thereby demonstrating to the satisfaction of the Board  
that he is qualified to practice the specialty of*

**Therapeutic Radiologic Physics**



*James S. Anderson, M.D. Robert R. Hussey, M.D. M. Paul Capp, M.D.*  
President Secretary-Treasurer Executive Director



***Cambria Somerset Council  
for Education of Health Professionals, Inc.***

**Certificate of Completion**

**Gregory Hay**

**C.S.I. Radiology & Pathology**

**April 26, 2005**

**TOTAL ASRT HOURS: 3.00**

This is to certify that the above named individual completed this continuing medical education program.

**PAD0035032 "C.S.I." Radiology and Pathology**

**Total Category A Credits: 3**

**COURSE DIRECTORS**

Allegheny General Hospital

# Certificate of Attendance

This is to certify that

**Greg Hay**

Has Participated in:

**Radiation Oncology Network Practicum  
Allegheny General Hospital  
November 4 2002**

This conference is accredited for the following:

<b>AMA Category 1</b>	<b>Maximum Hours</b>	<b>4.00 hours</b>
<b>Number of Hours Attended</b>		<b>4.00 hours</b>

Allegheny General Hospital is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians. Allegheny General Hospital designates this continuing medical education activity for credit hours in Category 1 of the Physician's Recognition Award of the American Medical Association. Each physician should claim only those hours of credit that he/she spent in the educational activity.

Richard L. Ray, M.D.  
Chairman, Continuing Medical Education Committee

I certify that I participated in the above educational activity for \_\_\_\_\_.

(hours/type)

Greg Hay  
Greg Hay



## *Certificate of Attendance*

**Gregory Hay, M.D.**

registered and was in attendance at  
ASTRO's 43<sup>rd</sup> Annual Meeting sponsored by the  
American Society for Therapeutic Radiology and Oncology, Inc. (ASTRO)  
held November 4 – 8, 2001,  
Moscone Convention Center, San Francisco, CA

and is awarded a maximum of 33 hours in category 1 credit toward the  
AMA's Physician Recognition Award.

Our records indicate that he/she accrued 27 credit hours.

Issued Date: 03/12/02

Kathy Thomas  
Director, Education Services

ASTRO  
12500 Fair Lakes Circle, Suite 375  
Fairfax, VA 22033-3382  
Phone: 800-962-7876/703-502-1550  
Fax: 703-502-7852



THIS CERTIFIES THAT:

**Gregory A. Hay, MS**

SUCCESSFULLY COMPLETED THE SEMINAR ENTITLED:  
**"INTRODUCTION TO IMRT"**

June 1, 2002

Held in  
Baltimore, MD

This program has been approved for 8.0 hours of Category A continuing education credit for Radiologic Technologists by the American Healthcare Radiology Administrators and by various states requiring approval, AHRA (Ref # 642) and for dosimetrists by the MDCB (8.0 hours)

*J. L. Barnea, Ph.D.*

P.O. Box 28337  
Milwaukee, Wisconsin 53226  
(414)774-2233

# Certificate of Attendance

This Certifies that

Greg Hay  
 Attended the Applications Training Session(s) for *Vision*

XimaVision	CAZ0228002	<u>✓</u>	3.0 Credits
Portal Vision	CAZ0228005	<u>✓</u>	3.0 Credits
VARIS Vision	CAZ0228006	<u>✓</u>	3.0 Credits

Total Category A Credits: 9.0

Participant's Social Security Number:

173 - 46 - 2729

**VARIAN**  
 medical systems  
 Clinical Support Services

Valerie A Kelly  
 Authorized Representative

9/14/03  
 Date



THIS CERTIFIES THAT



Gregory Hay

HAS SUCCESSFULLY COMPLETED THE SEMINAR ENTITLED:  
**"THE PHYSICS OF MAMMOGRAPHY 2003"**

October 4 - 5, 2003

Held in

Washington, DC

This course provides 15 hours of continuing education in mammography for medical physicists  
in compliance with the requirements of the Mammography Quality Standards Act of 1992  
and FDA final rules (21CFR Part 900).

The curriculum includes 3 hours training on digital stereotactic biopsy units and 7.5 hours training  
on surveying full field digital mammography units.

*J. Ed Barnes, Ph.D.*

Co-Directors: Charles Wilson, Ph.D.  
J. Ed Barnes, Ph.D.

MTMI  
P.O. Box 26337  
Milwaukee, Wisconsin 53226  
(414)774-2233



## ALLEGHENY GENERAL HOSPITAL

**Certificate of Attendance**

This is to certify that

**Gregory Hay**

Has Participated in:

**Radiation Oncology Network Practicum  
Allegheny General Hospital  
March 7, 2005**

This conference is accredited for the following:

<b>AMA Category 1</b>	<b>Maximum Hours</b>	<b>5.00 hours</b>
<b>Number of Hours Attended</b>		<b>5.00 hours</b>

Allegheny General Hospital is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians. Allegheny General Hospital designates this continuing medical education activity for a maximum of 5.00 credit hours in Category 1 of the Physician's Recognition Award of the American Medical Association. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

*Richard L. Ray, M.D.*

Chairman, Continuing Medical Education Committee

I certify that I participated in the above CME activity for 5 hour(s).*Gregory Hay*  
Participant's Signature

# Certificate of Attendance



SWEDISH

Swedish Medical Center and  
Seattle Prostate Institute

Swedish Medical Center certifies that

**Gregory A. Hay, M.S.**

Name of Participant

Has participated in the educational activity titled

## ULTRASOUND-GUIDED TRANSPERINEAL BRACHYTHERAPY FOR EARLY STAGE PROSTATE CANCER

At the Sorrento Hotel, Seattle, Washington  
On June 9-10, 2003

The activity was designated for 11.0 AMA PRA Category 1 credits.

*Gregory A. Hay*  
Participant Signature

Credits verified by participant

*Sandra Norris*  
Sandra Norris, MBA  
Director, Medical Education  
Swedish CME

*Maureen Mo Trigg*  
Maureen Mo Trigg  
Education Coordinator  
Seattle Prostate Institute

Please keep this certificate for your records.

Continuing Medical Education - Swedish Medical Center - Seattle, Washington - [www.swedish.org](http://www.swedish.org)

**CMS, Inc.**

**CERTIFIES THAT**

**GREG HAY, C.M.D.**

**Attended the**

**2004 CMS USER'S CONFERENCE**

**AND HAS BEEN AWARDED 12 CE CREDITS AS DESIGNATED BY THE  
MEDICAL DOSIMETRISTS CERTIFICATION BOARD**

**April 27, 2004**

**KIMBERLY GEHRIN  
DIRECTOR OF TRAINING  
CMS, INC.**

**REFERENCE # MDCB040909**

**MDCB PARTICIPANTS MUST FORWARD A COPY OF THIS CERTIFICATE TO THE FOLLOWING ADDRESS  
TO RECEIVE APPROVED CREDITS:**

**MEDICAL DOSIMETRIST CERTIFICATION BOARD, PO BOX 51627, ALBUQUERQUE, NEW MEXICO 87161-1627  
(Awarded by CMS, Inc., 1145 Corporate Lake Drive, St. Louis, Missouri 63132-1716 U.S.A.)**

## ALLEGHENY GENERAL HOSPITAL

## Certificate of Attendance

This is to certify that

**Greg Hay**

Has Participated in:

Radiation Oncology Network Practicum  
Monday, November 10, 2003  
Magovern Conference Center

and may claim up to a maximum of 5 credit hours

AMA Category 1      Maximum      5 hours

Allegheny General Hospital is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians. Allegheny General Hospital designates this continuing medical education activity for credit hours in Category 1 of the Physician's Recognition Award of the American Medical Association.

*Richard L. Ray, M.D.*

Chairman Continuing Medical Education Committee

I certify that I participated in the above CME activity for 5 hour.*Greg Hay*  
Signature



Greg Hay, MS  
Conemaugh Cancer Care Center  
1086 Franklin Street  
Johnstown, PA 15905

**THE INSTITUTE FOR CONTINUING HEALTHCARE EDUCATION**  
*Philadelphia, Pennsylvania*

Certifies that

**Greg Hay, MS**

participated in the educational activity entitled

**Radiolimmunotherapy in Non-Hodgkin's Lymphoma: Nuclear Medicine Primer**

Johnstown, PA

on

March 30, 2004

The activity was designated for 1.00 AMA PRA category 1 credit(s).

Heidi Chandonnet  
Director  
Institute for Continuing Healthcare Education

April 5, 2004  
Date Issued

210 West Washington Square, Philadelphia, PA 19106 - Tel: 215-592-9207, ext 1420 - [www.iche.edu](http://www.iche.edu)



***Cambria Somerset Council  
for Education of Health Professionals, Inc.***

**Certificate of Completion  
Gregory Hay, MS RRT**

**IMRT and Oncological Emergencies**

November 16, 2004

**TOTAL ASRT HOURS: 3.00**

This is to certify that the above named individual completed this continuing  
medical education program.

**PAD0114016 IMRT & Oncological Emergencies**

**Total Category A Credits: 3**

**COURSE DIRECTORS**

*Gregory Hay, MS RRT* *[Signature]*

07/01/2005 09:15 #682 P.003/015

From:

Date

Receipt

R000



**Cambria Somerset Council  
for Education of Health Professionals, Inc.**

**Certificate of Completion**

**Gregory Hay, MS RRT**

**SPECIALTY: RRT**

**Oncology Update 2004**

**April 6, 2004**

**TOTAL ASRT HOURS: 6.00**

**This is to certify that the above named individual completed this continuing medical education program.**

PAD0044008	Advances in the Treatment of Colorectal Cancer
PAD0044009	Treatment of Breast Cancer: Present & Future
PAD0044010	IMRT
PAD0044011	Nutrition: Prevention Trials: Surgical Mgmt of Breast Cancer
PAD0044012	Experience of Cancer
PAD0044013	Current Issues in Lymphedema

1.00 Hour Credit  
1.00 Hour Credit  
1.00 Hour Credit  
1.00 Hour Credit  
1.00 Hour Credit  
1.00 Hour Credit

**Total Category A Credits: 6.00**

**COURSE DIRECTORS**

*Quinn D. Allen* *[Signature]*

ASSOCIATES

07/01/2005 11:18 FAX 4122522645

**THE WESTERN PENNSYLVANIA HOSPITAL**

**CONTINUING MEDICAL EDUCATION  
CERTIFICATE OF ATTENDANCE**

**For**

**Gerg Hay**

**CONTINUING MEDICAL EDUCATION ACTIVITY**

**Treating Prostate Cancer with Image Guided IMRT and Brachytherapy**

**Monday, November 10, 2003 ~ The Western Pennsylvania Hospital Conference Center - Pittsburgh, PA**

**Course Directors: Judith H. Figura, MD  
Daniel C. Pavord, MS**

The Western Pennsylvania Hospital is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

The Western Pennsylvania Hospital designates this educational activity for up to **2** credit hours in Category 1 credit towards the AMA Physician's Recognition Award. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

**TOTAL NUMBER OF AMA CATEGORY 1 CREDITS CLAIMED 2**

This program was planned in accordance with the Accreditation Council for Continuing Medical Education (ACCME) requirements on disclosure information about relationships of presenters with commercial interest (if any). Disclosure information was included in the materials distributed at the time of the conference.

Healthcare professionals, other than physicians seeking AMA Category 1 credits, may present this "Certificate of Attendance" to their professional societies to apply for continuing education units, as applicable.



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

7/5/2005, and to inform you that the initial processing which includes an administrative review has been performed.

☒ AMEND. 37-13666-01  
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** 137344.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.