

A CME Teaching Activity

2017 Classic Lectures in Clinical Nuclear Medicine

**TWO GREAT
COURSES**

**BUY BOTH
SETS & SAVE**

Designated for SA-CME

This enduring material activity counts towards the SA-CME requirement for the ABR, similar to a SAM activity

Release Date: October 1, 2017

About This CME Teaching Activity

This CME activity brings together some of our most popular lectures in Clinical Nuclear Medicine. It combines a practical yet comprehensive review of nuclear medicine imaging with a concentration on the latest trends, protocols and advances in clinical diagnosis and patient management. Faculty share techniques, tips and pitfalls through case based presentations.

Target Audience

This CME activity should benefit nuclear medicine physicians and radiologists. It should also benefit physicians who order, supervise and/or interpret nuclear medicine procedures.

Scientific Sponsor

Educational Symposia

Accreditation

Physicians: Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Educational Symposia designates this enduring material for a maximum of 16.75 *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

All activity participants are required to pass a written or online test with a minimum score of 70% in order to be awarded credit. (Exam materials, if ordered, will be sent with your order.) All course participants will also have the opportunity to critically evaluate the program as it relates to practice relevance and educational objectives.

***AMA PRA Category 1 Credit(s)*[™]
for this activity may be claimed until September 30, 2020.**

This CME activity was planned and produced by Educational Symposia, a leader in continuing medical education since 1975.

This activity was planned and produced in accordance with the ACCME Essential Areas and Elements.

Educational Objectives

At the completion of this CME teaching activity, you should be able to:

- Apply state-of-the-art protocols to assess a variety of disorders to clinical practice.
- Discuss current and future directions of nuclear medicine studies.
- Describe the role of nuclear medicine imaging when used to identify and treat cancers.
- Explain the expanding role of nuclear medicine studies in the detection and management of pulmonary, breast, abdominal and brain disorders.

No special educational preparation is required for this CME activity.

A CME Teaching Activity

2017 Classic Lectures in Clinical Nuclear Medicine

**TWO GREAT
COURSES**

**BUY BOTH
SETS & SAVE**

Designated for SA-CME

This enduring material activity counts towards the SA-CME requirement for the ABR, similar to a SAM activity

Faculty

Pradeep G. Bhambhani, M.D.

*Associate Professor, Tenure - Earning
Department of Radiology
Division of Molecular Imaging and Therapeutics
University of Alabama at Birmingham School of Medicine
Birmingham, AL*

Kevin J. Donohoe, M.D.

*Staff Radiologist, Nuclear Medicine
Beth Israel Deaconess Medical Center
Assistant Professor of Radiology
Harvard Medical School
Boston, MA*

Sebastian Obrzut, M.D.

*Associate Professor
Department of Radiology
University of California, San Diego
San Diego, CA*

James K. O'Donnell, M.D.

*Professor of Radiology
Case Western Reserve University
Director, Division of Nuclear Medicine
University Hospitals Case Medical Center
Cleveland, OH*

David M. Schuster, M.D.

*Associate Professor
Director, Division of Nuclear Medicine and Molecular Imaging
Department of Radiology and Imaging Sciences
Emory University School of Medicine
Atlanta, GA*

Arif Sheikh, M.D.

*Associate Professor of Radiology
Interim Director, Nuclear Medicine Section
Columbia University Medical Center
New York Presbyterian Hospital
New York, NY*

Paul Shreve, M.D.

*Advanced Radiology Services, P.C.
Michigan State University College of Human Medicine
Medical Director of PET-CT
Lemmen-Holton Cancer Pavilion
Spectrum Health
Grand Rapids, MI*

Andrew T. Trout, M.D.

*Assistant Professor of Radiology and Pediatrics
Cincinnati Children's Hospital Medical Center
Cincinnati, OH*

Mark Tulchinsky, M.D., FACNM

*Professor of Radiology and Medicine
Associate Director, Nuclear Medicine
Penn State University
Milton S. Hershey Medical Center
Hershey, PA*

Alan D. Waxman, M.D.

*Director, Nuclear Medicine
Cedars-Sinai Medical Center
Clinical Professor of Radiology
University of Southern California School of Medicine
Los Angeles, CA*

Don C. Yoo, M.D.

*Associate Professor of Diagnostic Imaging (Clinical)
Rhode Island Hospital
Providence, RI*

A CME Teaching Activity

2017 Classic Lectures in Clinical Nuclear Medicine

**TWO GREAT
COURSES**

**BUY BOTH
SETS & SAVE**

Designated for SA-CME

This enduring material activity counts towards the SA-CME requirement for the ABR, similar to a SAM activity

Program

Session 1

Cardiac SPECT Imaging

Arif Sheikh, M.D.

SPECT-CT Myocardial Perfusion Imaging: Risk Assessment and Prognosis of CAD

James K. O'Donnell, M.D.

SPECT/CT Case Review and Reporting

Paul Shreve, M.D.

Session 2

Renal Scintigraphy

Andrew T. Trout, M.D.

State of the Art Hepatobiliary Nuclear Imaging

Pradeep G. Bhambhani, M.D.

Challenging Cases in Acute Hepatobiliary Imaging

Mark Tulchinsky, M.D., FACNM

Session 3

Scintigraphic Imaging of Gastric Motility

Kevin J. Donohoe, M.D.

Standardized Solid Meal Gastric Emptying Study and Alternatives

Pradeep G. Bhambhani, M.D.

Challenging Cases of Chronic Abdominal Pain on Sincalide Cholescintigraphy

Mark Tulchinsky, M.D., FACNM

Session 4

Gastrointestinal Bleeding Scintigraphy

Mark Tulchinsky, M.D., FACNM

VQ Scans

Arif Sheikh, M.D.

Ventilation-Perfusion Scintigraphy: Trinary Versus Probabilistic Interpretation and SPECT verses Planar Imaging

Mark Tulchinsky, M.D., FACNM

Session 5

Sentinel Node Scintigraphy

Kevin J. Donohoe, M.D.

Bone Scintigraphy

Andrew T. Trout, M.D.

Palliation of Bone Pain in Cancer: Alpha and Beta Emitter Therapy

James K. O'Donnell, M.D.

Session 6

Radionuclide Evaluation and Management of Benign Thyroid Disease

Pradeep G. Bhambhani, M.D.

Nuclear Endocrinology: Non-Thyroid

James K. O'Donnell, M.D.

Infection and Inflammation Imaging

Don C. Yoo, M.D.

Session 7

Breast Specific Gamma Imaging

Sebastian Obrzut, M.D.

Current Status of Imaging in Prostate Cancer

David M. Schuster, M.D.

Y-90 Microspheres: How We are Involved as NM Imagers

David M. Schuster, M.D.

Session 8

Nuclear Medicine Practice: Where is it going?

Paul Shreve, M.D.

Cancer Therapy with Beta and Alpha Emitters

James K. O'Donnell, M.D.

Dopamine Transport Imaging

Alan D. Waxman, M.D.

A CME Teaching Activity

2017 Classic Lectures in **PET and PET/CT**

**TWO GREAT
COURSES**

**BUY BOTH
SETS & SAVE**

Designated for SA-CME

This enduring material activity counts towards the SA-CME requirement for the ABR, similar to a SAM activity

Release Date: October 1, 2017

About This CME Teaching Activity

This CME activity brings together some of our most popular lectures in PET and PET/CT imaging. Basic to advanced applications of PET and PET/CT are put in the context of disease detection and treatment planning. Faculty share techniques, tips and pitfalls through case based presentations.

Target Audience

This CME activity should benefit radiologists, oncologists, and nuclear medicine physicians. The course should also prove valuable for physicians who order these studies.

Scientific Sponsor

Educational Symposia

Accreditation

Physicians: Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Educational Symposia designates this enduring material for a maximum of 16.5 *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

All activity participants are required to pass a written or online test with a minimum score of 70% in order to be awarded credit. (Exam materials, if ordered, will be sent with your order.) All course participants will also have the opportunity to critically evaluate the program as it relates to practice relevance and educational objectives.

***AMA PRA Category 1 Credit(s)*[™]
for this activity may be claimed until September 30, 2020.**

This CME activity was planned and produced by Educational Symposia, a leader in continuing medical education since 1975.

This activity was planned and produced in accordance with the ACCME Essential Areas and Elements.

Educational Objectives

At the completion of this CME teaching activity, you should be able to:

- Implement newer protocols for evaluating cancer into practice.
- Optimize PET and PET/CT imaging protocols for the detection and follow up of cancers.
- Describe the advantages and pitfalls of PET and PET/CT.
- Differentiate normal variants and urgent findings on PET/CT.
- Discuss the clinical indications of PET/MRI.

No special educational preparation is required for this CME activity.

A CME Teaching Activity

2017 Classic Lectures in PET and PET/CT

**TWO GREAT
COURSES**

**BUY BOTH
SETS & SAVE**

Designated for SA-CME

This enduring material activity counts towards the SA-CME requirement for the ABR, similar to a SAM activity

Faculty

Kevin L. Berger, M.D.

*Director of PET/CT
Chesapeake Medical Imaging
Annapolis, MD*

Todd M. Blodgett, M.D.

*President, FRG Molecular Imaging
Foundation Radiology Group
Pittsburgh, PA*

Kevin J. Donohoe, M.D.

*Staff Radiologist, Nuclear Medicine
Beth Israel Deaconess Medical Center
Assistant Professor of Radiology
Harvard Medical School
Boston, MA*

Steven W. Falen, M.D., Ph.D.

*Medical Director
Northern California PET Imaging Center
Sacramento, CA*

Peter F. Faulhaber, M.D.

*Professor of Radiology
Case Western Reserve University
Director, Clinical PET
University Hospitals Case Medical Center
Cleveland, OH*

Kent P. Friedman, M.D.

*Assistant Professor of Radiology
Director of Nuclear Medicine
Department of Radiology
NYU School of Medicine*

Homer A. Macapinlac, M.D.

*James E. Anderson Distinguished Professor of Nuclear Medicine
Chairman, Department of Nuclear Medicine
University of Texas - M.D. Anderson Cancer Center
Houston, TX*

James K. O'Donnell, M.D.

*Professor of Radiology
Case Western Reserve University
Director, Division of Nuclear Medicine
University Hospitals Case Medical Center
Cleveland, OH*

David M. Schuster, M.D.

*Associate Professor
Director, Division of Nuclear Medicine and Molecular Imaging
Department of Radiology and Imaging Sciences
Emory University School of Medicine
Atlanta, GA*

Arif Sheikh, M.D.

*Associate Professor of Radiology
Interim Director, Nuclear Medicine Section
Columbia University Medical Center
New York Presbyterian Hospital
New York, NY*

Paul Shreve, M.D.

*Advanced Radiology Services, P.C.
Michigan State University College of Human Medicine
Medical Director of PET-CT
Lemmen-Holton Cancer Pavilion
Spectrum Health
Grand Rapids, MI*

Louise E. Thomson, MBChB, FRACP

*Associate Professor of Medicine
David Geffen School of Medicine, UCLA
Director, Cardiovascular Imaging Fellowship Program
Heart Institute
Cedars Sinai Medical Center
Los Angeles, CA*

Andrew T. Trout, M.D.

*Assistant Professor of Radiology and Pediatrics
Cincinnati Children's Hospital Medical Center
Cincinnati, OH*

Terence Z. Wong, M.D., Ph.D.

*Professor of Radiology
Chief, Division of Nuclear Medicine
Director of Molecular and Translational Imaging
University of North Carolina Chapel Hill
Chapel Hill, NC*

Don C. Yoo, M.D.

*Associate Professor of Diagnostic Imaging (Clinical)
The Warren Alpert Medical School
Director of Nuclear Medicine
The Miriam Hospital
Providence, RI*

A CME Teaching Activity

2017 Classic Lectures in **PET and PET/CT**

**TWO GREAT
COURSES**

**BUY BOTH
SETS & SAVE**

Designated for SA-CME

This enduring material activity counts towards the SA-CME requirement for the ABR, similar to a SAM activity

Program

Session 1

Cardiac PET Imaging

Kevin L. Berger, M.D.

Sarcoidosis - F18 FDG PET

Louise E. Thomson, MBChB, FRACP

Appropriate Use Criteria

Kevin J. Donohoe, M.D.

Myocardial Viability Assessment with PET

James K. O'Donnell, M.D.

Session 2

Neuroendocrine Imaging

Arif Sheikh, M.D.

Head and Neck PET/CT

Terence Z. Wong, M.D., Ph.D.

PET Imaging of Dementia

Kevin L. Berger, M.D.

Session 3

Fundamentals of FDG PET/CT in Lung Cancer

Homer A. Macapinlac, M.D.

Tumor Imaging

Andrew T. Trout, M.D.

Lung Cancer - How to Interpret PET/CT

After Radiation and Thermal Ablation

Don C. Yoo, M.D.

PET and PET/CT in Lung Cancer and SPN

Todd M. Blodgett, M.D.

Session 4

PET/CT of Lymphoma

Kevin L. Berger, M.D.

The False Positive Problem with FDG PET: Improving Specificity with PET/CT

Paul Shreve, M.D.

Challenging Chest PET/CT Cases

Don C. Yoo, M.D.

Improving Efficacy in PET/CT Practice

Paul Shreve, M.D.

Session 5

Challenging Abdomen and Pelvis PET/CT Cases

Don C. Yoo, M.D.

Fluoride PET/CT Bone Imaging

Kevin L. Berger, M.D.

PET and PET/CT in Colorectal Cancer

Todd M. Blodgett, M.D.

Session 6

Infection and Inflammation Imaging

Don C. Yoo, M.D.

Clinical Molecular Imaging: Beyond FDG and PET/CT

Arif Sheikh, M.D.

Clinical Utility of PET Scanning in Breast Cancer Management

David M. Schuster, M.D.

Session 7

PET for Gynecologic Oncology

James K. O'Donnell, M.D.

Positron Emission Mammography

Steven W. Falen, M.D., Ph.D.

PET/CT Head to Toe: Normal Variants and

Urgent Findings - Part 1

David M. Schuster, M.D.

PET/CT and PET/MRI Challenges in Breast Cancer

Peter F. Faulhaber, M.D.

Session 8

Difficult Cases

Todd M. Blodgett, M.D.

PET/CT Head to Toe: Normal Variants and

Urgent Findings - Part 2

David M. Schuster, M.D.

Clinical PET/MR in Oncology

Kent P. Friedman, M.D.

CME Teaching Activity
Designated for SA-CME

2017 Classic Lectures in
Clinical Nuclear Medicine

2017 Classic Lectures in
PET and PET/CT

ORDER ONLINE Or Call (813) 806-1000 To Purchase

WATCH ON

AMA PRA Category 1 Credit(s)[™]
Available until September 30, 2020

ORDER ONLINE and Search **CLCNMV17** or **CLPETV17** at:

BUY BOTH AND SAVE

2017 Clinical Nuclear Medicine

2017 PET and PET/CT

☐ **USB** ☐ **DVD**

www.edusymp.com

☐ \$1,995

☐ \$1,995

☐ \$1,185

☐ \$1,185

☐ \$1,165

☐ \$1,165

☐ **ON-DEMAND**

www.DocMedEd.com

☐ \$1,975

☐ \$1,172

☐ \$1,155

SUBTOTAL

SYLLABUS: USB **INCLUDED** with USB or DVD Purchase • Full Color Printed \$95.00 each

2017 Clinical Nuclear Medicine • Full Color Printed \$95.00 each

2017 PET and PET/CT • Full Color Printed \$95.00 each

SUBTOTAL

For orders sent to a Florida address, please add 7% sales tax

CME APPLICATION 1 application required per person

2017 Clinical Nuclear Medicine ☐ Paper # _____ ☐ Online # _____ at \$95 each

2017 PET and PET/CT ☐ Paper # _____ ☐ Online # _____ at \$95 each

STREAMING

SUBTOTAL

Included

CME ADD PACKS Includes Video Series, Syllabus & CME Application after initial purchase for additional users.

STREAMING

SUBTOTAL

2017 Clinical Nuclear Medicine CME Type: ☐ Paper # _____

☐ \$295

☐ \$295

☐ Online # _____

2017 PET and PET/CT CME Type: ☐ Paper # _____

☐ \$295

☐ \$295

☐ Online # _____

\$195.00 each
Call (813) 806-1000
To Order

SHIPPING

Customer is solely responsible for the cost of duties, customs, tariffs, import fees and/or other costs associated with your order

SUBTOTAL

Domestic

☐ Ground Shipping **INCLUDED**

☐ Overnight (\$75)

☐ 2nd Day (\$45)

☐ 3rd Day (\$30)

International*

☐ \$175 (excluding Canada or Mexico)

☐ \$75 Canada & Mexico

GRAND TOTAL

Name ☐ M.D. ☐ D.O. ☐ Ph.D. ☐ P.A. ☐ Other

Company / Hospital Specialty

Group Practice Name

Address No P.O. Boxes. / We cannot be responsible for non-delivery when we receive an incorrect address. City / State / Zip / Country

Phone **Email - For Shipment Notification & Online Test**

Card Number Exp. Date Security Code

Billing Address (If different than above) City / State / Zip / Country

Cardholder Signature

4 Easy Ways To Order

We Accept



INTERNET

On DVD or USB: www.edusymp.com
On-Demand: www.docmeded.com

MAIL

Check payable to:
Educational Symposia
5620 West Sligh Avenue
Tampa, Florida 33634-4490

FAX

(813) 806-1001

PHONE

(813) 806-1000