Register Online
Jefferson.edu/CME

Nelson Watts, MD
James Norman, MD, FACS, FACE

Addresses Featuring World Famous Experts
Interactive Panel Format with Keynote

Friday, November 14, 2014
Parathyroid Disease & Osteoporosis
New Advances in the Management of Parathyroid Disease & Osteoporosis
Bluemle Life Sciences Building
233 South 10th Street
Philadelphia, PA 19107

At the conclusion of this activity, participants should be able to:
• Clarify and discuss the controversies and osteoporosis drugs that surround actual risks involved with different classes of osteoporosis drugs focusing on true prevalence of serious side effects.
• Determine how to individualize therapy and measure structural and clinical outcomes in osteoporosis treatment.
• Assess their individual practices in light of new evidence-based guidelines from the American Thyroid Association regarding hyperparathyroidism and osteoporosis. This innovative course will be of interest to all specialists working in the field of osteoporosis, hyperparathyroidism and bone health.

COURSE OBJECTIVES

Jefferson Thyroid and Parathyroid Center
Professor and Academic Vice Chairman

Sidney Kimmel Medical College Course Directors

Jefferson Thyroid and Parathyroid Center
Co-Director

Jefferson Thyroid and Parathyroid Center
Co-Director

Jefferson Thyroid and Parathyroid Center
Co-Director

Jefferson Thyroid and Parathyroid Center
Co-Director

Jefferson Thyroid and Parathyroid Center
Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Director

Co-Di
Parathyroid & Osteoporosis 2014

New Advances in the Management of Parathyroid Disease & Osteoporosis

Friday, November 14, 2014

Interactive Panel Format with Keynote Addresses Featuring World Famous Experts

James Norman, MD, FACS, FACE

Nelson Watts, MD

Register Online Jefferson.edu/CME

Parathyroid & Osteoporosis 2014: New Advances in the Management of Parathyroid Disease & Osteoporosis

Friday, November 14, 2014

Interactive Panel Format with Keynote Addresses Featuring World Famous Experts

James Norman, MD, FACS, FACE

Nelson Watts, MD

Register Online Jefferson.edu/CME

COURSE DESCRIPTION

The Parathyroid & Osteoporosis 2014: New Advances in the Management of Parathyroid Disease & Osteoporosis conference offers participants a unique opportunity to witness experts deliberate and debate how they would manage patients with hyperparathyroidism and osteoporosis. This innovative course will be of interest to all specialists working in the field of osteoporosis, hyperparathyroidism and bone disease: general and endocrine surgeons, oto-rhino-laryngologists, endocrinologists, medical imagers, pathologists, internal medicine physicians, gynecologists, family physicians, nurses and trainees. This active learning format features critical deliberations regarding patient cases, clinical findings, differential diagnoses and management plan options. Participants will examine cases from multiple perspectives, and gain in-depth understanding to how experienced healthcare providers approach difficult patient care decisions. Keynote lectures from leading practitioners provide evidence for care decisions discussed in panels. This course will evaluate the recent advances in diagnostic and therapeutic approaches to parathyroid disease and osteoporosis that have altered traditional management paradigms. The latest evidence-based guidelines from the American Thyroid Association regarding hyperparathyroidism and osteoporosis will be reviewed and practitioners will be provided with an array of contemporary management elements with which to approach patients with these difficulties.

At the conclusion of this activity, participants should be able to:

• Evaluate the recent advances in diagnostic and therapeutic approaches to osteoporosis that have altered traditional management paradigms and determine appropriate strategies for individualized patient care.
• Analyze and discuss the roles of different drugs in treating osteoporosis and determine how to individualize therapy based on each patient and their bone health.
• Clarify and discuss the controversies surrounding actual risks involved with different classes of osteoporosis drugs focusing on true prevalence of serious side effects.
• Identify the costs involved in testing for osteoporosis and delineate how to rationally and cost-effectively alter therapy and measure structural and clinical outcomes in osteoporosis treatment.
• Examine and discuss the latest evidence-based guidelines from the American Thyroid Association regarding hyperparathyroidism and osteoporosis.
• Determine cost effective measures for the evaluation of hypercalcemia.
• Determine who should perform parathyroid surgery, for what indications, and identify operative adjuncts to be used to assist the surgery.

COURSE OBJECTIVES

At the conclusion of this activity, participants should be able to:

• Develop algorithms for follow-up for patients after parathyroid surgery.
• Assess their individual practices in light of the information and discussions during the course, and identify specific strategies to implement as part of a continuing improvement process for their practices.
• Assess their individual practices in light of the information and discussions during the course, and identify specific strategies to implement as part of a continuing improvement process for their practices.

FEATURING WORLD FAMOUS EXPERTS

James Norman, MD, FACS, FACE

Founder, Norman Parathyroid Center

Tampa, Florida

Nelson B. Watts, MD

Mercy Health Osteoporosis and Bone Health Services

Cincinnati, OH

John C. Kairys, MD, FACS

Assistant Professor of Surgery

Vice-Chair for Education

Department of Surgery

Co-Director

Jefferson Thyroid and Parathyroid Center

Jeffrey L. Miller, MD, FACE, FACP

Professor of Medicine

Division of Endocrinology, Diabetes and Metabolic Disease

Co-Director

Jefferson Thyroid and Parathyroid Center

Edmund Pribitkin, MD, FACS

Professor and Academic Vice Chairman

Department of Otolaryngology-Head and Neck Surgery

Co-Director

Jefferson Thyroid and Parathyroid Center

Intekhab Ahmed, MD

Professor of Medicine

Division of Endocrinology, Diabetes and Metabolic Disease

Director

Mercy Health Osteoporosis and Bone Health Services

Cincinnati, OH

Serge Jabbour, MD

Professor of Medicine

Division of Endocrinology, Diabetes and Metabolic Disease

Co-Director

Mercy Health Osteoporosis and Bone Health Services

Cincinnati, OH

Kevin Furlong, DO

Associate Professor of Medicine

Division of Endocrinology, Diabetes and Metabolic Disease

Mercy Health Osteoporosis and Bone Health Services

Cincinnati, OH

David Rosen, MD

Associate Professor of Otolaryngology- Head and Neck Surgery

Co-Director

Jefferson Thyroid and Parathyroid Center

Intekhab Ahmed, MD

Professor of Medicine

Division of Endocrinology, Diabetes and Metabolic Disease

Director

Mercy Health Osteoporosis and Bone Health Services

Cincinnati, OH

Serge Jabbour, MD

Professor of Medicine

Division of Endocrinology, Diabetes and Metabolic Disease

Co-Director

Mercy Health Osteoporosis and Bone Health Services

Cincinnati, OH

Kevin Furlong, DO

Associate Professor of Medicine

Division of Endocrinology, Diabetes and Metabolic Disease

Mercy Health Osteoporosis and Bone Health Services

Cincinnati, OH

David Rosen, MD

Associate Professor of Otolaryngology- Head and Neck Surgery

Co-Director

Jefferson Thyroid and Parathyroid Center

Parathyroid & Osteoporosis 2014

New Advances in the Management of Parathyroid Disease & Osteoporosis

Friday, November 14, 2014

Interactive Panel Format with Keynote Addresses Featuring World Famous Experts

James Norman, MD, FACS, FACE

Nelson Watts, MD

Register Online Jefferson.edu/CME
Parathyroid & Osteoporosis 2014:
New Advances in the Management of Parathyroid Disease & Osteoporosis
Friday, November 14, 2014

Exhibits will be open during registration, continental breakfast and all breaks. We wish to thank our exhibitors for their participation and support of this conference.

7:30 AM Registration, Continental Breakfast & Exhibits

7:55 AM Welcome & Introduction

David Rosen, MD

Jeffrey L. Miller, MD, FACE, FACP

8:00 AM Keynote: Management Strategies in Osteoporosis

Nelson Watts, MD

9:00 AM Expert Panel on Intelligent Choices in Drug Therapy for Osteoporosis:

Minimizing Risk

Moderator: Intekhab Ahmed, MD

Panelists: Nelson Watts, MD, Serge Jabbour, MD, Kevin Furlong, DO, James Norman, MD, FACS, FACE


Case 2: Sequential vs. combined therapy in osteoporosis

Case 3: How to judge outcomes in osteoporosis: clinical vs. structural measures

Case 4: Menopausal hormone therapy revisited

Case 5: What is the impact of parathyroid surgery on osteoporosis and its treatment?

10:00 AM Break & Exhibits

10:20 AM Keynote: Improved Patient Outcomes in Parathyroid Surgery

James Norman MD, FACS, FACE

11:20 AM Expert Panel Debate on the Surgical Treatment of Parathyroid Disorders

Moderator: David Rosen, MD

Panelists: John C. Kairys, MD, FACS, Jeffrey L. Miller, MD, FACE, FACP, James Norman, MD, FACS, FACE, Nelson Watts, MD

Debate 1: What is the most cost-effective evaluation of hyperparathyroidism?

- Serologic Testing
- Sestamibi Scan
- Ultrasonography
- 4-D CT Scan

Debate 2: What is the appropriate operation and what are the cure and complication rates?

- Bilateral Cervical Exploration
- Minimally Invasive Parathyroidectomy

Debate 3: What operative adjuncts should be used to assist the surgery?

- Intraoperative PTH Monitoring
- Gamma Probe with Preoperative Sestamibi Injection
- Intraoperative Laryngeal Nerve Monitoring
- Intraoperative Ultrasonography
- Intraoperative Venous Sampling

Debate 4: Is parathyroid surgery cost-effective?

12:10 PM Cases and Questions for our Keynotes

1:00 PM Course Adjourns

CONFERENCE LOCATION
Bluemle Life Sciences Building • Thomas Jefferson University Campus
233 S. 10th Street, Philadelphia, PA 19107

FACULTY DISCLOSURE
All faculty participating in continuing medical education activities sponsored by Sidney Kimmel Medical College are expected to disclose to the activity audience any real or apparent conflicts of interest related to the content of their presentation(s). Full disclosure of faculty relationships will be made at the activity.

ACCREDITATION INFORMATION
Sidney Kimmel Medical College at Thomas Jefferson University is accredited by the ACCME to provide continuing medical education for physicians. Sidney Kimmel Medical College at Thomas Jefferson University designates this live activity for a maximum of 4.5 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

PARKING
Parking is available at the Dorrance H. Hamilton Building. The entrance to the parking lot is on 11th Street between Locust and Walnut Streets. For additional information please visit JeffersonHospital.org/aboutus/center-city/parking

HOTEL ACCOMMODATIONS
Sheraton Philadelphia Society Hill Hotel
One Dock Street, Philadelphia, PA 19106

Please visit the course website for hotel accommodation information and at: JeffCME.Jefferson.edu/Otolaryngology

HAVE YOU HEARD?
Jefferson Medical College has been renamed the Sidney Kimmel Medical College at Thomas Jefferson University! Visit Jefferson.edu for more information.

SYLLABUS MATERIALS
We are going GREEN! All registrants will have the opportunity to access copies of keynote presentations prior to and following the course via a password-protected website provided by the Office of CME. Please be sure to provide an email address upon registering, so that you may access the presentations online in advance. Note-taking materials will be available upon check-in on the day of the event.

REGISTRATION FEES

Plastic Surgery (PS) $250.00
Orthopedics (OR) $160.00
Otolaryngology (OT) $150.00
Other Healthcare Professionals (OHP) $95.00
Practicing Physicians (PP) $95.00
Residents $50.00
Fee waived for Residents and Fellows with verification letter from Program Director.

REGISTRATION ONLINE:
Jefferson.edu/CME

MAIL TO:
Osteoporosis and Parathyroid Update 2014
Sidney Kimmel Medical College
Office of CME
1020 Locust Street, Suite M-S
Philadelphia, PA 19107

PAYMENT:
Total Amount Enclosed: $______

Please make check payable to Sidney Kimmel Medical College, Office of CME, or provide Credit Card information. Do not send cash. Registration will not be processed unless full payment is received.

Need More Information?
Please call the Office of CME at 1-888-JEFF-CME or 215-955-6992

If you have any special needs, please contact the Office of CME by October 31, 2014 at 1-888-JEFF-CME or 215-955-6992

CANCELLATIONS/REFUND POLICY
Requests for refunds must be submitted in writing and received in the Office of CME by October 31, 2014. There will be no refunds after this date. There will be a $50 processing fee for all refunds. Registrants who fail to attend the conference are responsible for the entire fee. All refunds will be processed after the conference. The University reserves the right to cancel or postpone this course due to unforeseen circumstances. In the event of cancellation or postponement, the University will refund registration fees, but is not responsible for related costs or expenses to participants, including cancellation fees assessed by hotels, airlines or travel agencies.

CONFERENCE LOCATION
Bluemle Life Sciences Building • Thomas Jefferson University Campus
233 S. 10th Street, Philadelphia, PA 19107

FACULTY DISCLOSURE
All faculty participating in continuing medical education activities sponsored by Sidney Kimmel Medical College are expected to disclose to the activity audience any real or apparent conflicts of interest related to the content of their presentation(s). Full disclosure of faculty relationships will be made at the activity.

ACCREDITATION INFORMATION
Sidney Kimmel Medical College at Thomas Jefferson University is accredited by the ACCME to provide continuing medical education for physicians. Sidney Kimmel Medical College at Thomas Jefferson University designates this live activity for a maximum of 4.5 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

PARKING
Parking is available at the Dorrance H. Hamilton Building. The entrance to the parking lot is on 11th Street between Locust and Walnut Streets. For additional information please visit JeffersonHospital.org/aboutus/center-city/parking

HOTEL ACCOMMODATIONS
Sheraton Philadelphia Society Hill Hotel
One Dock Street, Philadelphia, PA 19106

Please visit the course website for hotel accommodation information and at: JeffCME.Jefferson.edu/Otolaryngology

HAVE YOU HEARD?
Jefferson Medical College has been renamed the Sidney Kimmel Medical College at Thomas Jefferson University! Visit Jefferson.edu for more information.

SYLLABUS MATERIALS
We are going GREEN! All registrants will have the opportunity to access copies of keynote presentations prior to and following the course via a password-protected website provided by the Office of CME. Please be sure to provide an email address upon registering, so that you may access the presentations online in advance. Note-taking materials will be available upon check-in on the day of the event.

REGISTRATION FEES

Plastic Surgery (PS) $250.00
Orthopedics (OR) $160.00
Otolaryngology (OT) $150.00
Other Healthcare Professionals (OHP) $95.00
Practicing Physicians (PP) $95.00
Residents $50.00
Fee waived for Residents and Fellows with verification letter from Program Director.

REGISTRATION ONLINE:
Jefferson.edu/CME

MAIL TO:
Osteoporosis and Parathyroid Update 2014
Sidney Kimmel Medical College
Office of CME
1020 Locust Street, Suite M-S
Philadelphia, PA 19107

PAYMENT:
Total Amount Enclosed: $______

Please make check payable to Sidney Kimmel Medical College, Office of CME, or provide Credit Card information. Do not send cash. Registration will not be processed unless full payment is received.

Need More Information?
Please call the Office of CME at 1-888-JEFF-CME or 215-955-6992

If you have any special needs, please contact the Office of CME by October 31, 2014 at 1-888-JEFF-CME or 215-955-6992

CANCELLATIONS/REFUND POLICY
Requests for refunds must be submitted in writing and received in the Office of CME by October 31, 2014. There will be no refunds after this date. There will be a $50 processing fee for all refunds. Registrants who fail to attend the conference are responsible for the entire fee. All refunds will be processed after the conference. The University reserves the right to cancel or postpone this course due to unforeseen circumstances. In the event of cancellation or postponement, the University will refund registration fees, but is not responsible for related costs or expenses to participants, including cancellation fees assessed by hotels, airlines or travel agencies.

CONFERENCE LOCATION
Bluemle Life Sciences Building • Thomas Jefferson University Campus
233 S. 10th Street, Philadelphia, PA 19107

FACULTY DISCLOSURE
All faculty participating in continuing medical education activities sponsored by Sidney Kimmel Medical College are expected to disclose to the activity audience any real or apparent conflicts of interest related to the content of their presentation(s). Full disclosure of faculty relationships will be made at the activity.

ACCREDITATION INFORMATION
Sidney Kimmel Medical College at Thomas Jefferson University is accredited by the ACCME to provide continuing medical education for physicians. Sidney Kimmel Medical College at Thomas Jefferson University designates this live activity for a maximum of 4.5 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
Parathyroid & Osteoporosis 2014: New Advances in the Management of Parathyroid Disease & Osteoporosis
Friday, November 14, 2014

Exhibits will be open during registration, continental breakfast and all breaks. We wish to thank our exhibitors for their participation and support of this conference.

7:00AM Registration, Continental Breakfast & Exhibits
7:55AM Welcome & Introduction
David Rosen, MD
Jeffrey L. Miller, MD, FACE, FACP
8:00AM Keynote: Management Strategies in Osteoporosis
Nelson Watts, MD
9:00AM Expert Panel on Intelligent Choices in Drug Therapy for Osteoporosis—Minimizing Risk
Moderator: Intekhab Ahmed, MD
Panelists: Nelson Watts, MD
Serge Jabbour, MD
Kevin Furlong, DO
James Norman, MD, FACS, FACE
Case 1: Which biphosphonate to choose? What about selective estrogen receptor modulator therapy? New therapies on the horizon: romosozumab, odanacatib and stronrotin
Case 2: Sequential vs. combined therapy in osteoporosis
Case 3: How to judge outcomes in osteoporosis: clinical vs. structural measures
Case 4: Menopausal hormone therapy revisited
Case 5: What is the impact of parathyroid surgery on osteoporosis and its treatment?
10:00AM Break & Exhibits
10:20AM Keynote: Improved Patient Outcomes in Parathyroid Surgery
James Norman, MD, FACS, FACE
11:20AM Expert Panel Debate on the Surgical Treatment of Parathyroid Disorders
Moderator: David Rosen, MD
Panelists: John C. Kayser, MD, FACS
Jeffrey L. Miller, MD, FACE, FACP
James Norman, MD, FACS, FACE
Nelson Watts, MD
Debate 1: What is the most cost-effective evaluation of hyperparathyroidism?
• Serological Testing
• Sestamibi Scan
• Ultrascanography
• 4-D CT Scan
Debate 2: What is the appropriate operation and what are the cure and complication rates?
• Bilateral Cervical Exploration
• Minimally Invasive Parathyroidectomy
Debate 3: What operative adjuncts should be used to assist the surgery?
• Intraoperative PTH Monitoring
• Gamma Probe with Preoperative Sestamibi Injection
• Intraoperative Laryngeal Nerve Monitoring
• Intraoperative Ultrasound
• Intraoperative Venous Sampling
Debate 4: Is parathyroid surgery cost-effective?
12:10PM Cases and Questions for our Keynotes
1:00PM Course Adjourns

CONFERENCE LOCATION
Bluemle Life Sciences Building, Thomas Jefferson University Campus
233 S. 10th Street, Philadelphia, PA 19107

FACULTY DISCLOSURE
All faculty participating in continuing medical education activities sponsored by Sidney Kimmel Medical College are expected to disclose to the activity audience any real or apparent conflicts of interest related to the content of their presentation(s). Full disclosure of faculty relationships will be made at the activity.

ACCREDITATION INFORMATION
Sidney Kimmel Medical College at Thomas Jefferson University is accredited by the ACCME to provide continuing medical education for physicians. Sidney Kimmel Medical College at Thomas Jefferson University designates this live activity for a maximum of 4.5 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

PARKING
Parking is available at the Dorrance H. Hamilton Building. The entrance to the parking lot is on 11th Street between Locust and Walnut Streets. For additional parking information please visit JeffersonHospital.org/aboutus/center-city/parking

HOTEL ACCOMMODATIONS
Sheraton Philadelphia Society Hill Hotel
One Dock Street, Philadelphia, PA 19106

Please visit the course webpage for hotel accommodation information at: Jeffline.Jefferson.edu/JeffCME/Otolaryngology

HAVE YOU HEARD?
Jefferson Medical College has been renamed the Sidney Kimmel Medical College at Thomas Jefferson University! Visit Jefferson.edu for more information.

SYLLABUS MATERIALS
We are going GREEN! All registrants will have the opportunity to access copies of keynote presentations prior to and following the course via a password-secured website provided by the Office of CME. Please be sure to provide an email address upon registering, so that you may access the presentations online in advance. Note-taking materials will be available upon check-in on the day of the event.

CANCELLATIONS/REFUND POLICY
Requests for refunds must be submitted in writing and received in the Office of CME by October 31, 2014. There will be no refunds after this date. There will be a $50 processing fee for all refunds. Registrants who fail to attend the conference are responsible for the entire fee. All refunds will be processed after the conference. The University reserves the right to cancel or postpone this course due to unforeseen circumstances. In the event of cancellation or postponement, the University will refund registration fees, but is not responsible for related costs or expenses to participants, including cancellation fees assessed by hotels, airlines or travel agencies.

REGISTRATION FEES
Practicing Physicians (PP) $150.00
Other Healthcare Professionals (OHP) $95.00
Residents $100.00
Fellows $50.00

PAYMENT
Total Amount Enclosed: $

We are going GREEN! All registrants will have the opportunity to access copies of keynote presentations prior to and following the course via a password-secured website provided by the Office of CME. Please be sure to provide an email address upon registering, so that you may access the presentations online in advance. Note-taking materials will be available upon check-in on the day of the event.

REGISTRATION NOW!
Register online at Jefferson.edu/CME
Osteoporosis and Parathyroid Update 2014 • Bluemle Life Sciences Building • 233 S. 10th Street • Philadelphia, PA 19107
Friday, November 14, 2014

September 19, 2014

Conference Location
Bluemle Life Sciences Building, Thomas Jefferson University Campus
233 S. 10th Street, Philadelphia, PA 19107

Facility Disclosure
All faculty participating in continuing medical education activities sponsored by Sidney Kimmel Medical College are expected to disclose to the activity audience any real or apparent conflicts of interest related to the content of their presentation(s). Full disclosure of faculty relationships will be made at the activity.

Accreditation Information
Sidney Kimmel Medical College at Thomas Jefferson University is accredited by the ACCME to provide continuing medical education for physicians. Sidney Kimmel Medical College at Thomas Jefferson University designates this live activity for a maximum of 4.5 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Parking
Parking is available at the Dorrance H. Hamilton Building. The entrance to the parking lot is on 11th Street between Locust and Walnut Streets. For additional parking information please visit JeffersonHospital.org/aboutus/center-city/parking

Hotel Accommodations
Sheraton Philadelphia Society Hill Hotel
One Dock Street, Philadelphia, PA 19106
Please visit the course webpage for hotel accommodation information at: Jeffline.Jefferson.edu/JeffCME/Otolaryngology

Have You Heard?
Jefferson Medical College has been renamed the Sidney Kimmel Medical College at Thomas Jefferson University! Visit Jefferson.edu for more information.

Syllabus Materials
We are going GREEN! All registrants will have the opportunity to access copies of keynote presentations prior to and following the course via a password-secured website provided by the Office of CME. Please be sure to provide an email address upon registering, so that you may access the presentations online in advance. Note-taking materials will be available upon check-in on the day of the event.

Cancellation/Refund Policy
Requests for refunds must be submitted in writing and received in the Office of CME by October 31, 2014. There will be no refunds after this date. There will be a $50 processing fee for all refunds. Registrants who fail to attend the conference are responsible for the entire fee. All refunds will be processed after the conference. The University reserves the right to cancel or postpone this course due to unforeseen circumstances. In the event of cancellation or postponement, the University will refund registration fees, but is not responsible for related costs or expenses to participants, including cancellation fees assessed by hotels, airlines or travel agencies.