Overview

Course Objectives

The CT/MRI: Head to Toe Conference is intended primarily for practicing clinical radiologists and to increase their ability to diagnose disease of all parts of the body. This is the 21st Annual CT/MRI: Head to Toe Conference. The course is designed to offer an intense and complete educational experience and to cover as much material as possible. Workshops are offered Monday through Friday; this will enable attendees to maximize their educational experience.

Course Format and Location Information

The program is divided into three parts. The overarching educational experience will be enhanced through smaller group discussions and increased interaction with all faculty. The lectures address subjects surrounding the proper utilization of cross sectional imaging in screening diagnosis. The choice of subjects covered in this course was greatly influenced by participant evaluations of past courses.

Workshop Discussions and their Educational Objectives

The annual conference offers lectures and discussions that are relevant to daily practice. Each attendee will be able to participate actively in the educational experience. Ample time is available for questions both during lectures and workshops. The lectures address subjects surrounding the proper utilization of cross sectional imaging in screening diagnosis. The choice of subjects covered in this course was greatly influenced by participant evaluations of past courses.

By the end of the conference, the participant will have:

1. Increased awareness of problems CT and MRI may detect and the role they play in the overall management of patients.
2. Increased understanding of the role imaging plays in the evaluation of a wide range of clinical problems.
3. Become aware of operational and reimbursement issues involved in the delivery of those services.
4. Be introduced to computer-aided detection techniques and be aware of the role that these tools can play in the diagnostic process.

Participating Faculty

Good Faculty

David J. Panasci, M.D.
Sandra L. Moore, M.D.
Javier Beltran, M.D.
Deborah L. Reede, M.D.

David P. Naidich, M.D.
Katherine A. Keeler, M.D.
Edmond A. Knopp, M.D.
Danko V. Vidovich, M.D.
Bidyut K. Pramanik, M.D.

Jeffrey C. Weinreb, M.D., FACR
Gary M. Israel, M.D.
Jill E. Jacobs, M.D.
Cornelia N. Golimbu, M.D.
Genevieve L. Bennett, M.D.

Michael Macari, M.D.
Vivian S. Lee, M.D., Ph.D.
Glenn A. Krinsky, M.D.
Mahvash Rafii, M.D.
Jane A. Lee, M.D.

Virginia M. D’Agostino, M.D.
Alec J. Megibow, M.D., M.P.H., FACR
Georgeann McGuinness, M.D.
Jennifer M. Martino, M.D.
Ms. Linda Michaels

NYU Faculty

Walter T. Luke, M.D.
Jennifer Stoll, M.D.
Ming H. J. Lin, M.D.
William P. Browne, M.D.
Walter T. Luke, M.D.
Jeffrey C. Weinreb, M.D., FACR

Stanley Yang, M.D.
Dindo J. A. Brabant, M.D.
Katherine A. Keeler, M.D.
Edmond A. Knopp, M.D.
Danko V. Vidovich, M.D.
Bidyut K. Pramanik, M.D.

NYU Adjunct Faculty

Erik J. Johnson, M.D.
Galina Panchenko, M.D.
Elio G. De Caro, M.D.
Andrew L. Brant, M.D.
Jeffrey C. Weinreb, M.D., FACR

Great Time to Holiday Gift Shop in the City!
Overview

Course Description
This is the 21st annual CT/MRI: Head to Toe Conference at New York University School of Medicine. The course consists of both lectures and workshops with invited faculty members. The lectures address subjects of critical importance to contemporary day-to-day practice. The four-day conference is divided into three parts:

- Visiting MRI Fellowships
- CT/MRI: Head to Toe Conference

The program is designed into three parts, with each part focusing on a specific aspect of imaging: Neuroradiology, Emergency Neuroradiology, and Musculoskeletal Imaging. The conference includes lectures and workshops with invited faculty members, covering a wide range of topics in imaging.

Course Format and Expected Outcomes
The program is divided into three parts, with each part focusing on a specific aspect of imaging: Neuroradiology, Emergency Neuroradiology, and Musculoskeletal Imaging. The conference includes lectures and workshops with invited faculty members, covering a wide range of topics in imaging. By the end of the conference, participants will:

1. Understand what conditions can be identified using various cross-sectional imaging techniques and to increase their ability to recognize disease processes in all parts of the body.
2. Improve their MRI interpretive skills, tailored to specific needs. These are available by arrangement with the faculty members.
3. Become aware of operational and reimbursement strategies that can be utilized to improve patient care.

Workshop Objectives and Themed Workshops
At this focused seminar, attendees will have an opportunity to present their case studies and discuss their experiences with their peers. The workshop discussion will be facilitated by professors, experts, and faculty members. Attendees are encouraged to approach faculty members for personal workshops. Attendees are encouraged to continue updating their skills. This course demands mandate that radiologists continue to update their skills. This course is designed to offer an intense and complete educational experience and to cover as much material as possible.

Expected Outcomes
The program is divided into three parts, with each part focusing on a specific aspect of imaging: Neuroradiology, Emergency Neuroradiology, and Musculoskeletal Imaging. The conference includes lectures and workshops with invited faculty members, covering a wide range of topics in imaging. By the end of the conference, participants will:

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Overview

Course Description

This year’s annual CT/ MRI Head to Toe Conference is divided into three parts, as follows:

- **Part 1: Neuroradiology: Head & Neck, Spine** (Monday and Tuesday)
- **Part 2: Body: Abdomen/Pelvis, Chest and Thoracic** (Wednesday through Friday)
- **Part 3: Musculoskeletal CT/MRI** (Wednesday through Friday)

The program is divided into three parts, as follows:

- **Part 1: Neuroradiology: Head & Neck, Spine**
- **Part 2: Body: Abdomen/Pelvis, Chest and Thoracic**
- **Part 3: Musculoskeletal CT/MRI**

The course consists of both lectures and workshops. The workshops include subjects that are critical for contemporary day-to-day practice of radiology. The lectures address subjects that are presented in the main lectures plus other discussions of issues as well as questions and dialogue that are possible.

1. Become aware of the latest diagnostic advances.
2. Increase knowledge and artistry in CT and MR imaging.
3. Integrate their expanding knowledge of the body and of new imaging technologies.

The program is divided into three parts, as follows:

- **Part 1: Neuroradiology: Head & Neck, Spine**
- **Part 2: Body: Abdomen/Pelvis, Chest and Thoracic**
- **Part 3: Musculoskeletal CT/MRI**

The course is designed to offer an intense and complete educational experience of all parts of the body. The course is designed primarily for practicing clinical radiologists and recently acquired knowledge in imaging of all body parts available for one or two weeks. For more information, please call (212) 263-6937.

Week-long Visiting MRI Fellowships are available to radiologists who desire to update screening programs. This focused seminar presented in the main lectures plus other discussions of issues as well as questions and dialogue that are possible.

The program is divided into three parts, as follows:

- **Part 1: Neuroradiology: Head & Neck, Spine**
- **Part 2: Body: Abdomen/Pelvis, Chest and Thoracic**
- **Part 3: Musculoskeletal CT/MRI**

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Week-long Visiting MRI Fellowships are available to radiologists who desire to update screening programs. This focused seminar presented in the main lectures plus other discussions of issues as well as questions and dialogue that are possible.
Program Information

**Neuroradiology and ENT**

**Monday, December 16**

- 7:45 AM Workshop #1: Introduction to CT/MRI
- 8:15 AM CT/MRI Correlation: Head to Toe (Dr. Dr. Jeffrey C. Weinreb)
- 12:30 PM Conference Lunch (Continental Breakfast)

**Tuesday, December 17**

- 7:45 AM Workshop #2: CT/MRI Correlation of the Head (Suprahyoid) (Dr. Dr. David M. Yousem)
- 8:15 AM CT/MRI Correlation: Head to Toe (Infrahyoid) (Dr. Dr. Andrew W. Litt)
- 12:30 PM Conference Lunch (Continental Breakfast)

**Body Imaging**

**Wednesday, December 18**

- 7:45 AM Workshop #3: CT/MRI Correlation of the Neck (Dr. Dr. Jeffrey C. Weinreb)
- 8:15 AM CT/MRI Correlation: Head to Toe (Dr. Dr. David M. Yousem)
- 12:30 PM Conference Lunch (Continental Breakfast)

**Thursday, December 19**

- 7:45 AM Workshop #4: CT/MRI Correlation of the Chest (Dr. Dr. David M. Yousem)
- 8:15 AM CT/MRI Correlation: Head to Toe (Dr. Dr. Andrew W. Litt)
- 12:30 PM Conference Lunch (Continental Breakfast)

**Friday, December 20**

- 7:45 AM Workshop #5: CT/MRI Correlation of the Abdomen (Dr. Dr. David M. Yousem)
- 8:15 AM CT/MRI Correlation: Head to Toe (Dr. Dr. Andrew W. Litt)
- 12:30 PM Conference Lunch (Continental Breakfast)

**Part 3: Screening and Futur**

**Saturday, December 21**

- 7:45 AM Workshop #6: CT/MRI Correlation of the Musculoskeletal System (Dr. Dr. David M. Yousem)
- 8:15 AM CT/MRI Correlation: Head to Toe (Dr. Dr. Andrew W. Litt)
- 12:30 PM Conference Lunch (Continental Breakfast)

Registration Form

**Methods of Registration**

- Online: $350
- Checks: $350
- Full-Tuition Discounted $350

**Methods of Payment**

- Check or Money Order payable to the New York University School of Medicine
- Major Credit Cards: American Express, Mastercard, Visa, Diners Club

**Refund Policy**

- Full refund less an administrative charge of $75 if registration is cancelled in writing within 2 weeks of the course start date. No refunds will be allowed after this date, but a registration transfer will be allowed.

**Accreditation**

- 4 AMA credit hours designated for major physicians as Continuing Medical Education (CME) credit
- Attendees will receive credit denoting that they met the educational criteria specified by the American Medical Association for the award of Category 1 Continuing Medical Education (CME) credit

**Special Discounts**

- A $150 discount applies to all registrations received before December 21, 2002

**Hotel Rates and Reservations**

- Hilton New York at 317 West 33rd Street, NY 10001
- Room Rates: $139 per night (King or Double/Double, excluding tax)

**Acknowledgments**

- Dr. David M. Yousem
- Dr. Peter M. Som
- Dr. Jeffrey C. Weinreb

**CT/MRI: Head to Toe**

**21st Annual Morton A. Bosniak**

**December 16–21, 2002**

**Monday, December 16**

- 3:00 PM Acute Stroke (Dr. Dr. Jeffrey R. Galvin)
- 3:15 PM Acute Cerebrovascular Disease (Dr. Dr. Jeffrey R. Galvin)

**Tuesday, December 17**

- 10:40 AM CT/MRI: Head to Toe (Dr. Dr. David M. Yousem)
- 10:50 AM CT/MRI: Head to Toe (Dr. Dr. Andrew W. Litt)

**Wednesday, December 18**

- 11:00 AM CT/MRI: Head to Toe (Dr. Dr. David M. Yousem)
- 11:10 AM CT/MRI: Head to Toe (Dr. Dr. Andrew W. Litt)

**Thursday, December 19**

- 9:00 AM CT/MRI: Head to Toe (Dr. Dr. David M. Yousem)
- 9:10 AM CT/MRI: Head to Toe (Dr. Dr. Andrew W. Litt)

**Friday, December 20**

- 2:00 AM CT/MRI: Head to Toe (Dr. Dr. David M. Yousem)
- 2:10 AM CT/MRI: Head to Toe (Dr. Dr. Andrew W. Litt)

**Saturday, December 21**

- 7:15 AM CT/MRI: Head to Toe (Dr. Dr. David M. Yousem)
- 7:25 AM CT/MRI: Head to Toe (Dr. Dr. Andrew W. Litt)
Program Information

Monday, December 16

8:00 - 8:15 Coffee Break
8:15 - 8:30 Welcome and Introduction
Dr. Larry G. Goldman
NYU School of Medicine
8:30 - 9:00 Neuroradiology and ENT
Dr. David M. Yousem
Neuroradiology and ENT
9:00 - 10:00 Workshop #1: Intervventional Spine Procedures
Dr. Robert I. Grossman
NYU School of Medicine
9:00 - 10:00 Workshop #2: Iodinated Contrast Material:
Iodinated Contrast Material:
Dr. Marcia Dubovsky
NYU School of Medicine
9:00 - 10:00 Workshop #3: The Morton A. Bosniak Lecture
Dr. David M. Yousem
Neuroradiology and ENT
9:00 - 10:00 Workshop #4: The Morton A. Bosniak Lecture
Dr. David M. Yousem
Neuroradiology and ENT
9:00 - 10:00 Workshop #5: Clinical MR Spectroscopy
Dr. Vivian S. Lee
NYU School of Medicine
9:00 - 10:00 Workshop #6: Interventional Spine Procedures
Dr. Robert I. Grossman
NYU School of Medicine
9:00 - 10:00 Workshop #7: CT/MR of Cholestatic Vascular
Dr. Glenn A. Krinsky
NYU School of Medicine
9:00 - 10:00 Workshop #8: MRI of the Shoulder: An Overview
Dr. David P. Naidich
NYU School of Medicine
10:00 - 10:15 Coffee Break
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NYU School of Medicine
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NYU School of Medicine
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Dr. David P. Naidich
NYU School of Medicine

Part 2 - Body Imaging

Part 3 - Screening and Preventive

Wednesday, December 18

8:00 - 8:15 Coffee Break
8:15 - 8:30 Welcome and Introduction
Dr. Peter M. Som
Neuroradiology and ENT
8:30 - 9:00 Workshop #1: Interventional Spine Procedures
Dr. Robert I. Grossman
NYU School of Medicine
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Dr. David P. Naidich
NYU School of Medicine
9:00 - 10:00 CT/MRI of Cholestatic Vascular
Dr. Glenn A. Krinsky
NYU School of Medicine
9:00 - 10:00 CT/MRI of the Shoulder
Dr. David P. Naidich
NYU School of Medicine
9:30 - 11:00 CT/MRI: Head to Toe
Dr. David M. Yousem
Neuroradiology and ENT
10:15 - 11:00 CT/MRI: Head to Toe
Dr. David M. Yousem
Neuroradiology and ENT
11:00 - 11:15 Coffee Break
11:15 - 12:00 CT/MRI: Head to Toe
Dr. David M. Yousem
Neuroradiology and ENT
12:00 - 12:15 Lunch

Part 3 - Screening and Preventive

Saturday, December 19

8:00 - 8:15 Coffee Break
8:15 - 8:30 Welcome and Introduction
Dr. David M. Yousem
Neuroradiology and ENT
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11:15 - 12:00 CT/MRI: Head to Toe
Dr. David M. Yousem
Neuroradiology and ENT
12:00 - 12:15 Lunch
The program is divided into three parts, primarily for practicing clinical radiologists and senior residents in radiology. The name of the course, “CT/MRI: Head to Toe,” reflects the program’s intent to offer an intense and complete educational experience, to update the participants’ skills. This course is intended not only to select a total of 10 workshops offered around the entire scientific basis of imaging applications, techniques, and interpretation but also to highlight areas of major focus in the field of imaging and provide an opportunity for questions and dialogue with the faculty.

By the end of the course, the participant will:

1. Understand the proper techniques and applications of screening services to the public and screening both today and for the future.
2. Understand the proper techniques and applications of screening services to the public and screening both today and for the future.
4. Be introduced to computer-aided referring clinicians.

Workshop Offerings and the Educational Objective:

The workshop offerings and the educational objective are analogous to the four key components of the American Board of Radiology. The key components of the workshop offerings and the educational objective are analogous to the four key components of the American Board of Radiology. The workshop offerings and the educational objective are analogous to the four key components of the American Board of Radiology.

Table of Participants:

<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
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</thead>
<tbody>
<tr>
<td>Barry S. Leitman, M.D.</td>
<td>Mount Sinai School of Medicine</td>
</tr>
<tr>
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The program concludes with an intense and complete educational experience, to update the participants’ skills. This course is intended not only to select a total of 10 workshops offered around the entire scientific basis of imaging applications, techniques, and interpretation but also to highlight areas of major focus in the field of imaging and provide an opportunity for questions and dialogue with the faculty.