15th Annual Open Scientific Meeting
August 5 – 6, 2005

The Silvertree Hotel and Conference Center
Snowmass Village, Colorado

Jointly Sponsored By:
The Musculoskeletal Infection Society
University of Pittsburgh School of Medicine
Center for Continuing Education in the Health Sciences

Course Director and Musculoskeletal Infection Society President:
J. Robert Cantey, MD
Professor of Medicine
Director, Infectious Diseases
Medical Director, Hospital Epidemiology
Medical University of South Carolina
Charleston, SC

For more information contact:
Center for Continuing Education in the Health Sciences
Phone: (412) 647-9539 or (412) 647-8222
Fax: (412) 647-8222 • E-mail: CCEHS@upmc.edu
Dear Colleague:

It is with pleasure that I invite you to attend the 15th Annual Meeting of the Musculoskeletal Infection Society.

This year the meeting returns to its usual venue in Snowmass, Colorado. I have always considered Snowmass a great place for a meeting, except for the fact that it is a little difficult to get to from the east coast. The weather is always great, and the hiking, climbing and views are superb and quickly accessible. For those that enjoy the outdoors but do not want too much high altitude exertion, fishing or golfing are available in abundance. At the end of the day, there are many great restaurants in Aspen, and to a lesser extent, Snowmass. If you still need something to fill your spare time you should consider the Aspen Music Festival (http://www.aspenmusicfestival.com). The quality of the music is excellent and the program offers something for everyone. Thursday night before the meeting, Donizetti’s Lucia di Lammermoor will be presented in the intimate Wheeler Opera House.

The meeting will take place over two days and free time will be available in the afternoon. I think you will find the symposia timely and interesting. Please note that fees for trainees are drastically reduced and travel awards are available for trainees presenting at the meeting.

J. Robert Cantey
President, Musculoskeletal Infection Society

Intent and Overview
This scientific meeting will address new research, clinical advances, diagnostic methodologies, treatment approaches and protocols being developed to care for patients with infections of the musculoskeletal system.

Who Should Attend
This course is designed for society members including orthopaedic surgeons, infectious disease specialists and other healthcare providers who manage the care of patients with musculoskeletal infections.

Continuing Education Credit
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the University of Pittsburgh School of Medicine and the Musculoskeletal Infection Society. The University of Pittsburgh School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

The University of Pittsburgh School of Medicine designates this educational activity for a maximum of 8.5 category 1 credits toward the AMA Physician’s Recognition Award. Each physician should claim only those credits that he/she actually spent in the educational activity.

Other health care professionals are awarded .85 continuing education units (CEU’s) which are equal to 8.5 contact hours.

MARK YOUR CALENDAR:

2006 Annual Meeting:
The Resort at Squaw Creek
Lake Tahoe, California
August 11-12, 2006
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 am</td>
<td>Registration and Continental Breakfast</td>
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<tr>
<td>7:45 am</td>
<td>Welcome and Announcements</td>
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<tr>
<td></td>
<td><em>J. Robert Cantey, MD</em></td>
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<tr>
<td></td>
<td><strong>Symposium 1: New Guidelines Review</strong></td>
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<tr>
<td>8:00 am</td>
<td>IDSA Diabetic Foot Guidelines</td>
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<td><em>Jack LeFrock, MD</em></td>
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<td>8:20 am</td>
<td>ACP Osteomyelitis Treatment Guidelines</td>
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<td><em>Elie Berbari, MD</em></td>
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<td>8:40 am</td>
<td>Antibiotic Prophylaxis in Patients Undergoing Implantation of Orthopedic Devices</td>
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<td><em>Camelia Marculescu, MD</em></td>
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<tr>
<td>9:00 am</td>
<td>Discussion</td>
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<td>9:30 am</td>
<td>Break</td>
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<tr>
<td>9:45 am</td>
<td><strong>Presentation of Basic Science Papers</strong></td>
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<td><em>Moderator: John Esterhai Jr., MD</em></td>
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<tr>
<td>11:45 am</td>
<td>Carl Nelson Memorial Case Discussion and Lunch</td>
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<td><em>Moderator: Alex McLaren, MD</em></td>
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<td>12:45 pm</td>
<td>Break</td>
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<td><strong>Symposium 2: Pathogenesis and Diagnosis of Arthroplasty Infections</strong></td>
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<tr>
<td>1:15 pm</td>
<td>Molecular Pathogenesis of Prosthetic Joint Infections</td>
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<td><em>Mark Smeltzer, PhD</em></td>
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<tr>
<td>1:35 pm</td>
<td>New Diagnostic Techniques in the Clinical Microbiology Laboratory</td>
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<td><em>Robin Patel, MD</em></td>
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<tr>
<td>2:10 pm</td>
<td>Announcements</td>
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<tr>
<td>2:15 pm</td>
<td>Friday Adjournment</td>
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<tr>
<td>6:00 pm</td>
<td>Reception</td>
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**Saturday, August 6, 2005**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 am</td>
<td>Continental Breakfast</td>
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<tr>
<td>7:30 am</td>
<td>MSIS Business Meeting</td>
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<td>8:30 am</td>
<td>Discussion of Clinical Papers</td>
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<td><em>Moderator: Douglas Osmon, MD</em></td>
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<td>10:00 am</td>
<td>Break</td>
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<td><strong>Symposium 3: Update on Surgical Debridement Techniques</strong></td>
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<td>10:45 am</td>
<td>Upper Extremity</td>
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<td><em>Scot F.M. Duncan, MD, MPH</em></td>
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<tr>
<td>11:05 am</td>
<td>Lower Extremity</td>
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<td><em>George Cierney III, MD</em></td>
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<tr>
<td>11:25 am</td>
<td>Discussion</td>
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<td></td>
<td><em>Moderator: George Cierney III, MD</em></td>
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<tr>
<td>11:45 am</td>
<td>Presentation of Awards</td>
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<td>Noon</td>
<td>Inauguration of MSIS 2005-2006 Officers</td>
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<tr>
<td>12:10 pm</td>
<td>Concluding Remarks</td>
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<tr>
<td>12:15 pm</td>
<td>Conference Adjournment</td>
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</tbody>
</table>
Course Director and Musculoskeletal Infection Society President

J. Robert Cantey, MD
Professor of Medicine
Director, Infectious Diseases
Medical Director, Hospital Epidemiology
Medical University of South Carolina Charleston, SC

Faculty

Elie Berbari, MD
Assistant Professor of Medicine
Mayo Clinic
Rochester, MN

George Cierney III, MD
Clinical Professor, Orthopaedic Surgery
Emory University School of Medicine
Director, Orthopaedic Pathology
Center for Specialty Medicine
St. Joseph’s Hospital
Atlanta, GA

Scott F.M. Duncan, MD, MPH
Department of Orthopedic Surgery
Mayo Clinic
Scottsdale, AZ

John J. Esterhai Jr., MD
Professor of Orthopaedic Surgery
Hospital of the University of Pennsylvania
University of Pennsylvania School of Medicine
Philadelphia, PA

Jack LeFrock, MD
Medical Director, Three Dimensional Dosing
Sarasota, FL

Camelia Marculescu, MD
Instructor, Division of Infectious Disease
Medical University of South Carolina
Charleston, SC

Alex McLaren, MD
Clinical Assistant Professor of Surgery
University of Arizona
Adjunct Assistant Professor of Orthopaedics
UAMS
Phoenix, AZ

Douglas Osmon, MD
Associate Professor of Medicine
Consultant, Division of Infectious Disease
Mayo Clinic
Rochester, MN

Robin Patel, MD
Associate Professor of Medicine and Microbiology
Mayo Clinic
Rochester, MN

Mark Smeltzer, PhD
Professor
Department of Microbiology & Immunology
University of Arkansas
Little Rock, AR

Meeting Location

The Silvertree Hotel and Conference Center
100 Elbert Lane
Snowmass Village, Colorado 81615
(970) 923-3520

Overnight Accommodations

If you require overnight accommodations, please call the Silvertree Hotel and Conference Center directly at (970) 923-3520 or the toll free reservation number at (800) 525-9402. When making your reservation, be sure to tell them you are with the “MSIS Meeting” to receive your special room block rate of:

Silvertree Deluxe = $160.00/night/single & double rate

The cut-off date for accepting reservations into this room block is July 5, 2005. Reservation requests received after this date will be accepted on a space and rate availability basis.

Special Needs

Participation by all individuals is encouraged. Advance notification of any special needs will help us provide better service. Please notify us of your needs at least two weeks in advance of the program by calling (412) 647-8232.

In accordance with Accreditation Council for Continuing Medical Education requirements on disclosure, information about relationships of presenters with commercial interests (if any) will be included in materials distributed at the time of the conference.

The University of Pittsburgh, as an educational institution and as an employer, values equality of opportunity, human dignity, and racial/ethnic and cultural diversity. Accordingly, the University prohibits and will not engage in discrimination or harassment on the basis of race, color, religion, national origin, ancestry, sex, age, marital status, familial status, sexual orientation, disability, or status as a disabled veteran or a veteran of the Vietnam era. Further, the University will continue to take affirmative steps to support and advance these values consistent with the University’s mission. This policy applies to admissions, employment, access to and treatment in University programs and activities. This is a commitment made by the University and is in accordance with federal, state, and/or local laws and regulations. For information on University equal opportunity and affirmative action programs and complaint/grievance procedures, please contact: William A. Savage, Assistant to the Chancellor and Director of Affirmative Action (and Title IX and 504 Coordinator), Office of Affirmative Action, 901 William Pitt Union, University of Pittsburgh, Pittsburgh, PA 15260, (412) 648-7860.
REGISTRATION FORM

(registration form for use only if not registering on-line)

15th Annual Open Scientific Meeting: Musculoskeletal Infection Society
August 5-6, 2005
Course #548

Please type or print. Photocopy both sides of this form for additional registrants.

NO REGISTRATION WILL BE ACCEPTED WITHOUT PAYMENT.

Last five digits of Social Security Number: ___-___ ___ ___ ___ *

Prefix ❑ Mr. ❑ Mrs. ❑ Ms. ❑ Other __________ (please indicate)

First Name ____________________________________________

Last Name ____________________________________________

Suffix (Jr., Sr., etc.) __________________________________

Company/Institutional Affiliation ________________________

Specialty _____________________________________________

E-mail Address ________________________________________

Degree (List only one.) ❑ MD ❑ DO ❑ Resident ❑ PhD ❑ MPH ❑ RN
❑ Other (please indicate) ______________________________

Address ______________________________________________________________________

City ___________________________________________ State ______ ZIP Code ____________

Work Telephone (_____) ______________________ Fax (_____) ______________________

How did you hear about this conference? _________________________________________

❑ I require a vegetarian lunch ❑ I require a kosher lunch ❑ I have no special dietary needs.

Registration Fees
❑ $425 Physicians, MSIS Members
❑ $225 Nurses, and other health care professionals
❑ $50 Residents and Fellows (in accredited training program)

“On-site” registrations will pay an additional $35 in each category.

Registration fee includes:
• Continuing education credit
• Registration and course materials
• Continental breakfast, refreshments, lunch and reception

Total registration fee enclosed $__________________

*Required

continued on reverse

Registration Information

You may register: ❑ On-line ❑ Fax to (412) 647-8222 ❑ U.S. mail

On-line Registration

We highly recommend registering on-line via our secure web site. It is the quickest and easiest way to register and will allow you to gain immediate confirmation of your registration. Our web site address is http://ccehs.upmc.edu

Click the On-line Registration link and scroll to the Musculoskeletal Infection Society Open Scientific Meeting section on this page.

Mailing Registrations

Mail the registration form to the address listed on page 11. All registration forms must be postmarked by July 5 to pre-register for this conference. We cannot guarantee space in the program or any program inclusions for those registrations we receive after this date.

A confirmation letter will be faxed or mailed if registration is completed by the registration deadline. If you register on-line, you will receive an immediate e-mail confirmation message. Please note: Registration is not complete until you receive this confirmation. If you do not receive this letter within 5-7 days of registration, please contact us at (412) 647-8232.

You must bring this confirmation with you to the conference.

Cancellation

All cancellations must be in writing and sent to us via U.S. mail, e-mail or fax. Tuition for cancellations postmarked or date stamped before July 5 will be completely refunded.

After July 5, a $35 administrative fee will be assessed. No refunds will be made after July 11. Cancellation requests can be made to:

Kristie L. Maple, Conference Manager
UPMC/Center for Continuing Education in the Health Sciences
Medical Arts Building, Suite 220 • 200 Lothrop Street • Pittsburgh, PA 15213-2593
Telephone: (412) 647-9539 • Fax: (412) 647-8222 • E-mail: CCEHS@upmc.edu

The UPMC/Center for Continuing Education in the Health Sciences reserves the right to cancel this program if sufficient registrations are not received. In the case of cancellation, the department will fully refund registration fees.

Registration Fees

$425 Physicians, MSIS Members
$225 Nurses, and other health care professionals
$50 Residents and Fellows (in accredited training program)

“On-site” registrations will pay an additional $35 in each category.

Registration fee includes:
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• Continental breakfast, refreshments, lunch and reception
Call for Abstracts

To present clinical or basic science papers related to bone and joint infections, please submit an abstract.

For more information or to obtain abstract forms, go to http://www.msis-na.org

The deadline for submission is May 2, 2005.
Authors will be notified by May 16, 2005.

$1000.00 travel awards are available for residents and fellows who present at the meeting. More information is available at http://www.msis-na.org