Nemacolin Woodlands Resort and Spa

Nestled in the Laurel Highlands of Western Pennsylvania, Nemacolin Woodlands Resort and Spa is rich in history. Originally the private vacation home of the Rockwell family in the 1960s, it was purchased by Joseph A. Hardy Sr., the founder of 84 Lumber, at an auction in 1987. Nemacolin Woodlands has received over 35 "best of" awards since 1998, including the "Five Star Diamond Award" from the American Academy of Hospitality Services. Registrants may visit their website at www.nwlr.com. A block of rooms has been reserved at the Nemacolin Woodlands Resort and Spa for our conference participants. The standard room rate is:

- Chateau Room: $315/night
- Lodge Room: $235/night

Reservations may be made directly with Nemacolin Woodlands Resort & Spa by calling 1-800-422-2736. Please identify yourself as being with the Third Annual Pittsburgh International Lung Conference to benefit from these reduced rates. Double occupancy rooms are available, but limited in quantity. Please make your room reservations early as accommodations will be on a first-come, first-served basis. Room availability cannot be guaranteed after September 17, 2004.

Opening Reception

The opening reception will be held on Saturday, October 16, 2004, on the University of Pittsburgh main campus in the Oakland neighborhood of Pittsburgh. A reception and dinner will be held at the Alumni Association Hall. All conference attendees are invited to attend the opening ceremonies. The opening reception will be attended by University of Pittsburgh faculty and staff, as well as area physicians and members of society. Conference attendees will spend the night at the Holiday Inn University Select in Oakland and will be transported to Nemacolin Woodlands on Sunday, October 17, 2004, after a buffet style breakfast.

The Conference

Presentations will begin on Sunday, October 17, 2004, in the Nemacolin Woodlands Conference Center. Complimentary breakfast and breaks will be provided. A wrap-up session is scheduled for Wednesday, October 20 before departing for Pittsburgh at noon.

Tuition Includes:

All registration and conference materials, the welcoming dinner and reception in Pittsburgh, admission to all lung conference presentations held at Nemacolin Woodlands, breakfast each morning, and continuing education credits. Full tuition must accompany the form. A $50 administrative fee will be deducted from all refunds for cancellations. No refunds can be issued once the program has begun. Please return your completed registration form and tuition by October 5, 2004.
Introduction
The University of Pittsburgh Division of Pulmonary, Allergy, and Critical Care Medicine proudly presents this international lung conference for its third consecutive year. This year’s conference will focus on Acute Respiratory Distress Syndrome, as well as the latest research concerning severe lung injury and sepsis.

Who Should Attend
This conference is intended for physicians, residents, fellows, nurses, research individuals, and other clinical professionals in the pulmonary field.

Educational Objectives
At the conclusion of this conference, participants should be able to:

- Explain the common clinical and biological pathways involved in the pathogenesis of adult respiratory distress syndrome and sepsis;
- Describe the cellular and molecular mechanisms by which cytoprotective genes function to protect against lung injury and sepsis;
- Identify the candidate genes involved in the pathogenesis of ventilator-induced lung injury and adult respiratory distress syndrome;
- Identify the role of epithelial cell barrier in the pathogenesis of lung injury.

Course Director
Augustine M.K. Choi, MD
Division Chief
Pulmonary, Allergy and Critical Care Medicine
Professor of Medicine
University of Pittsburgh School of Medicine

Faculty
Edward Abraham, MD
Professor of Medicine
Division of Pulmonary Sciences and Critical Care Medicine
University of Colorado Health Sciences Center

Derek Angus, MD
Professor, Critical Care Medicine
Director, CRISMA Laboratory
University of Pittsburgh School of Medicine

Kathleen C. Barnes, PhD
Associate Professor of Medicine
Division of Allergy and Clinical Immunology
Johns Hopkins University

Gordon R. Bernard, MD
Professor of Medicine
Vanderbilt University School of Medicine

Timothy Billiar, MD
George Vance Foster Professor and Chair
Department of Surgery
University of Pittsburgh School of Medicine

Roy Brower, MD
Professor of Medicine
Department of Pulmonary Medicine
Johns Hopkins University

Mitchell P. Fink, MD
Professor and Chair
Department of Critical Care Medicine
University of Pittsburgh School of Medicine

Joseph G.N. Garcia, MD
Director, Division of Pulmonary and Critical Care Medicine
Director, Center for Translational Respiratory Medicine
Johns Hopkins Asthma and Allergy Center

Jay K. Kolls, MD
Professor of Pediatrics
Division Chief, Pediatric Pulmonology
Children’s Hospital of Pittsburgh

Mingyao Liu, MD
Senior Scientist
Division of Cellular and Molecular Biology
Toronto General Research Institute

Thomas R. Martin, MD
Professor of Medicine
Vice Chair, Department of Medicine
Chief, Medical Service Veterans Affairs Puget Sound Health Care System

Michael A. Matthay, MD
Professor of Medicine and Anesthesia
Director of Critical Care Medicine Training
Department of Medicine
University of California at San Francisco

Bruce Pitt, PhD
Professor and Chair
Department of Environmental and Occupational Health
University of Pittsburgh School of Medicine
Faculty (continued)

Prabir Ray, PhD
Associate Professor of Medicine
Division of Pulmonary, Allergy, and Critical Care Medicine
University of Pittsburgh School of Medicine

Jacob Iasha Szajdjer, MD
Professor of Medicine
Chief, Division of Pulmonary and Critical Care Medicine
The Feinberg School of Medicine

Theodore Standiford, MD
Professor, Department of Pulmonary and Critical Care Medicine
University of Michigan Medical Center

Arthur S. Slutsky, MD
Vice- President of Research
St. Michael’s Hospital
University of Toronto

Barry Stripp, PhD
Associate Professor
Department of Environmental and Occupational Health
University of Pittsburgh School of Medicine

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.

Re:Third Annual Pittsburgh International Lung Conference

Third Annual Pittsburgh International Lung Conference
(Please type or print; photocopy for additional registrants.)

Last Name: ____________________________
First Name: ____________________________
Address: _______________________________
City: __________________ State: ______ Zip: __________
Day Telephone: __________________________
Fax: __________________
E-mail Address: _________________________

For continuing education purposes, please check if you are:
☒ Physician—MD ☐ Physician—DO ☐ Nurse—CNRP

Please indicate if you plan to attend the Opening Ceremonies on October 16, 2004
☐ Yes, I will attend ☐ No, I am unable to attend

Tuition: __________________________ Check #: __________________

To be completed for University of Pittsburgh account transfers only:
Account Number: __________________________
Division: ____________________________
Administrator’s Name: ______________________
Administrator’s Signature: ____________________

Registration Information
Fee Schedule (Please circle appropriate fee)
Physicians and Faculty ................................ $375
University of Pittsburgh Physicians and Faculty ........ $275
Residents and Fellows ................................ $175

Please make your check payable to The University of Pittsburgh and send it with this completed form by October 5, 2004 to:
The Division of Pulmonary, Allergy, and Critical Care Medicine
Attn: Theresa Dobranzky
UPMC Montefiore, NW 628
3459 Fifth Avenue
Pittsburgh, PA 15213
Telephone: 412-692-2531
Fax: 412-692-2260
E-mail: dobranskyta@upmc.edu

Continuing Education Credit

Physicians
The University of Pittsburgh School of Medicine, as part of the Consortium for Academic Continuing Medical Education, is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The University of Pittsburgh School of Medicine designates this educational activity for a maximum of 15.0 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.

The University of Pittsburgh, as an educational institution and as an employer, does not discriminate on the basis of race, color, religion, ethnicity, national origin, age, sex, sexual orientation, or marital, veteran, or handicapped status. This is a commitment made by the University and is in accordance with federal, state, and local laws and regulations. All relevant programs are administered by the University of Pittsburgh, Office of Affirmative Action, 901 William Pitt Union, Pittsburgh, PA 15260. Students, employees, or applicants should contact the Office of Affirmative Action immediately in all cases where discrimination is alleged. For more information call 412-648-7860.
Schedule

SATURDAY, OCTOBER 16, 2004
6:30 p.m.-9:30 p.m.
Opening Ceremonies/Welcome Dinner
Alumni Association Hall, Pittsburgh

SUNDAY, OCTOBER 17, 2004
9 a.m.
Transportation from Holiday Inn Select, Oakland to Nemacolin Woodlands Resort and Spa

SUNDAY, OCTOBER 17, 2004—AFTERNOON
Session I: Ventilator-Induced Lung Injury—
Chair: Arthur S. Slutsky, MD

1 p.m.—1:35 p.m.
Arthur S. Slutsky, MD
10-minute discussion following presentation

1:45 p.m.—2:20 p.m.
Roy Brower, MD
10-minute discussion following presentation

2:30 p.m.—3 p.m.
BREAK

3 p.m.—3:35 p.m.
Joseph G.N. Garcia, MD
10-minute discussion following presentation

3:45 p.m.—4:20 p.m.
Mingyao Liu, MD
10-minute discussion following presentation

4:30 p.m.
ADJOURNMENT

MONDAY, OCTOBER 18, 2004—MORNING
Session II: Epithelial Cell Barrier in Lung Injury
Chair: Michael A. Matthay, MD

8:30 a.m.—9:05 a.m.
Michael A. Matthay, MD
10-minute discussion following presentation

9:15 a.m.—9:50 a.m.
Barry Stripp, MD
10-minute discussion following presentation

10 a.m.—10:30 a.m.
BREAK

10:30 a.m.—11:05 a.m.
Jacob Iasz
10-minute discussion following presentation

11:15 a.m.—11:50 a.m.
Prabir Ray, PhD
10-minute discussion following presentation

Noon—1 p.m.
LUNCH (on your own)

MONDAY, OCTOBER 18, 2004—AFTERNOON
Session III: Cellular and Molecular Mechanisms of Lung Injury
Chair: Joseph G.N. Garcia, MD

1 p.m.—1:35 p.m.
Theodore Standiford, MD
10-minute discussion following presentation

1:45 p.m.—2:20 p.m.
Augustine M.K. Choi, MD
10-minute discussion following presentation

2:30 p.m.—3 p.m.
BREAK

Schedule, continued

3 p.m.—3:35 p.m.
Mitchell Fink, MD
10-minute discussion following presentation

3:45 p.m.—4:20 p.m.
Bruce Pitt, PhD
10-minute discussion following presentation

4:30 p.m.
ADJOURNMENT

TUESDAY, OCTOBER 19, 2004—FREE MORNING

TUESDAY, OCTOBER 19, 2004—AFTERNOON
Session IV: Pathophysiology of ARDS/SEPSIS
Chair: Thomas R. Martin, MD

1 p.m.—1:35 p.m.
Edward Abraham, MD
10-minute discussion following presentation

1:45 p.m.—2:20 p.m.
Gordon R. Bernard, MD
10-minute discussion following presentation

2:30 p.m.—3 p.m.
BREAK

3 p.m.—3:35 p.m.
Derek Angus, MD
10-minute discussion following presentation

3:45 p.m.—4:20 p.m.
Thomas R. Martin, PhD
10-minute discussion following presentation

4:30 p.m.
ADJOURNMENT

WEDNESDAY, OCTOBER 20, 2004—MORNING

8:30 a.m.—9:05 a.m.
Timothy Billiar, MD
10-minute discussion following presentation

9:15 a.m.—9:50 a.m.
Jay Kolls, MD
10-minute discussion following presentation

10 a.m.—10:35 a.m.
Kathleen Barnes, PhD
10-minute discussion following presentation

10:45 a.m.—11:30 a.m. Selected Oral Presentations
by Junior Investigators

11:30 a.m. Adjournment