



UPMC | University of Pittsburgh
Medical Center

Center for Continuing Education in the Health Sciences
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**PITTSBURGH INTERNATIONAL
LUNG CONFERENCE:**

C O P D

FEBRUARY 29 ~ MARCH 1, 2008

Visit our on-line registration site at

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University of Pittsburgh School of Medicine
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in the Health Sciences

AND

Division of Pulmonary, Allergy and
Critical Care Medicine

PITTSBURGH INTERNATIONAL LUNG CONFERENCE:

C O P D

FRIDAY, FEBRUARY 29 ~ SATURDAY, MARCH 1, 2008

COURSE DIRECTORS

Frank C. Scirba, MD, FCCP
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Division of Pulmonary, Allergy &
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University of Pittsburgh
School of Medicine
Pittsburgh, PA

Michael Donahoe, MD
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Pittsburgh, PA



Omni William Penn Hotel • Pittsburgh, Pennsylvania

We gratefully acknowledge a commercial support grant from GlaxoSmithKline in support of this program.

OVERVIEW

The University of Pittsburgh Division of Pulmonary, Allergy and Critical Care Medicine proudly presents the Pittsburgh International Lung Conference for its fifth year. This year's conference will focus on the recent progress in understanding of pathogenesis and treatments of COPD.

EDUCATIONAL OBJECTIVES

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

- Describe the current state of the art regarding basic molecular and cellular mechanisms in the pathogenesis of COPD.
- Discuss current concepts in disease phenotyping and outcome assessment and their potential impact on understanding disease prognosis and clinical trial development.
- Demonstrate current and future pharmacologic and biological therapeutic alternatives in COPD.

WHO SHOULD ATTEND

Researchers and forward-thinking clinicians interested in a state-of-the-art overview of COPD.

CONTINUING EDUCATION CREDIT

The University of Pittsburgh School of Medicine 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 **15.5 AMA PRA Category 1 Credits™**. Each physician should only claim credit commensurate with the extent of their participation in the activity.

Other health care professionals are awarded **1.55** continuing education units (CEU's) which are equal to **15.5** contact hours.

MEETING LOCATION AND ACCOMMODATIONS

The conference will be held at the **Omni William Penn Hotel**, 530 William Penn Place, Pittsburgh, PA 15219, (412) 281-7100. Parking is on your own, and not covered by conference tuition. Closest adjacent parking is located in the Mellon Garage, at the corner of Sixth Avenue and William Penn Way, and is in the range of \$20/daily.

A limited block of hotel rooms for conference attendees has been held at the Omni William Penn Hotel, and your room reservations must be made by Friday, **February 1, 2008**. These accommodations are not included in registration fee. The special reduced rate is \$139 plus 14% tax per night for a single or double occupancy standard room. Course attendees must call the hotel toll-free at 1-800-843-6664 and ask for the *UPMC Pittsburgh International Lung Conference* block in order to receive the reduced rate for your reservation. *If you have any problems booking your room please contact the conference planner.* Room availability cannot be guaranteed beyond the block or after Friday, **February 1, 2008**.

SCHEDULE ~ FRIDAY, FEBRUARY 29, 2008

7:00 am	Registration and Continental Breakfast
7:45 am	Welcome
8:00 am	NHLBI Mission and COPD <i>James P. Kiley, PhD, MS</i>
8:30 am	QUESTIONS
8:40 am	Emerging Pharmaceutical and Biologic Intervention in COPD <i>Stephen I. Rennard, MD</i>
9:10 am	QUESTIONS
9:20 am	Relationship between Inflammation and Lung Cancer in COPD <i>A. McGarry Houghton, MD</i> <i>Steven D. Shapiro, MD</i>
9:50 am	QUESTIONS
10:00 am	BREAK
10:20 am	Oxidative Stress Mechanisms in COPD <i>William MacNee, MBChB, MD(Hons), FRCP</i>
10:50 am	QUESTIONS
11:00 am	Cell Death in COPD <i>Augustine M.K. Choi, MD</i>
11:30 am	QUESTIONS
11:40 am	Role of Endothelium in COPD <i>Norbert F. Voelkel, MD</i>
12:10 am	QUESTIONS
12:20 pm	LUNCH (on your own)
1:30 pm	Auto-Immunity in COPD <i>Farrak Kheradmand, MD</i>
2:00 pm	QUESTIONS
2:10 pm	Role of Microbes in Disease Pathogenesis <i>Alison Morris, MD, MS</i>

2:40 pm QUESTIONS

2:50 pm **Histologic Insights into Disease Pathogenesis**
James C. Hogg, MD, PhD

3:20 pm QUESTIONS

3:30 pm BREAK

3:50 pm **Genetic Associations in COPD**
Edwin K. Silverman, MD, PhD

4:20 pm QUESTIONS

4:30 pm **Genetic Medicine & COPD: Using Biology to Define Disease Risk, Categorization and Therapy**
Ronald G. Crystal, MD

5:00 pm QUESTIONS

5:10 pm Overview/Discussion

5:30 pm Friday Adjournment

6:00 pm Welcoming Dinner

SATURDAY, MARCH 1, 2008

7:30 am Registration and Continental Breakfast

8:00 am **Alpha 1–Antitrypsin Deficiency: Lessons in the Approach to COPD**
David Lomas, ScD, FRCP, F MedSci

8:30 am QUESTIONS

8:40 am **The Use of Exhaled and Expectorated Biomarkers in COPD**
Helgo Magnussen, MD

9:10 am QUESTIONS

9:20 am **Epidemiology of COPD**
David M. Mannino, MD

9:50 am QUESTIONS

10:00 am BREAK

10:20 am **Gender Issues in COPD**
Fernando J. Martinez, MD, MS

10:50 am QUESTIONS

11:00 am **Quantitative Radiologic Assessment of COPD**
Harvey O. Coxson, PhD

11:30 am QUESTIONS

11:40 am **Exacerbation in COPD**
Sanjay Sethi, MD

12:10 pm QUESTIONS

12:20 pm **LUNCH (on your own)**

1:30 pm **Patient-Centered Outcomes**
Roberto Benzo, MD

2:00 pm QUESTIONS

2:10 pm **Physiologic Outcome Assessment**
Gerard J. Criner, MD

2:40 pm QUESTIONS

2:50 pm **Pulmonary Rehab Intervention and Assessment of Activity**
Barry J. Make, MD, FCCP

3:20 pm QUESTIONS

3:30 pm **BREAK**

3:50 pm **Sub-phenotypes and Disease Classification**
Frank C. Sciurba, MD, FCCP

4:20 pm QUESTIONS

4:30 pm **Critical Care and End-of-Life Decisions in COPD**
Michael Donahoe, MD

5:00 pm QUESTIONS

5:10 pm Summary

5:30 pm Conference Adjournment

COURSE DIRECTORS

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*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.*

REGISTRATION INFORMATION

Pre-register – All pre-registrations are due by **February 15, 2008**. Registrations after this date are accepted only as on-site registrations.

> ONLINE REGISTRATIONS

Registering online is the quickest and easiest way to reserve your space at CCEHS conferences.

- Visit our online registration site at <http://ccehs.upmc.edu>
- Scroll to the *Pittsburgh International Lung Conference – COPD* section on the web page
- Click the *Registration* button and enter all the requested information
- After registering, an electronic confirmation will be sent to the email address you provided us when you registered

> MAILING REGISTRATIONS *(when not registering on-line)*

Mail the registration form to the conference contact. All registration forms must be postmarked by **February 15, 2008** 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.

> ON-SITE REGISTRATIONS

As of **February 15, 2008**, all registrations for this course are accepted only as on-site registrations.

REGISTRATION CONFIRMATIONS

A confirmation letter will be faxed, mailed, or emailed if registration is completed through the mail, fax, or email 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 412-692-2531.

No Registration Will Be Accepted Without Payment.

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 **February 10, 2008** will be completely refunded. After **February 10, 2008**, a \$35 administrative fee will be assessed. No refunds will be made after **February 21, 2008**.

Conference Contact for cancellation requests or registrations by mail or fax:

Theresa Dobransky, Conference Coordinator

Division of Pulmonary, Allergy & Critical Care Medicine

UPMC Montefiore, NW 628 • 3459 Fifth Avenue • Pittsburgh, PA 15213

Phone: 412-692-2531 • Fax: 412-692-2260 • E-mail: dobranskyta@upmc.edu

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REGISTRATION FORM (FOR USE ONLY IF NOT REGISTERING ON-LINE)

PITTSBURGH INTERNATIONAL LUNG CONFERENCE: COPD

February 29 ~ March 1, 2008

Course #1248

Please complete both pages of this registration form. Please type or print.

Photocopy both pages for additional registrants.

NO REGISTRATION WILL BE ACCEPTED WITHOUT PAYMENT.

Last FIVE digits of your Social Security Number # ___ - ___ ___ ___ ___ *

Prefix Dr. Mr. Mrs. Ms. Other _____ *(please indicate)*

First Name _____
Last Name _____ } This is how your name will appear on your name badge.

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? _____

Registration Fees

- \$100 Physicians and Faculty
- \$100 University of Pittsburgh Physicians and Faculty
- \$50 Residents, Fellows, and other health care professionals

Welcoming Dinner: Friday, February 29, 2008, Omni William Penn Hotel

Yes, I will attend No, I will not attend

Welcoming Dinner Fee: @ \$30 per person x _____ = \$ _____

Dinner selection: Seafood Meat Vegetarian

Total Registration Fee Enclosed \$ _____

METHOD OF PAYMENT

The following methods of payment are acceptable for the registration fee:

- Checks, personal or employer
- Credit Card
- Internal Transfers: UPMC or University of Pittsburgh

■ Checks. Make payable to **University of Pittsburgh**

- Employer check included
- Personal check included
- Employer or Personal check to arrive under separate cover. **If your personal or employer check is arriving under separate cover, you may send or fax in your completed registration form now, but you must complete the Credit Card Payments section below with valid credit card information in order to hold your reservation. If the check payment is not received by four weeks post course, we will charge the registration fee to the credit card number provided.**

There is a \$25.00 returned check fee.

■ Credit Card Payments

- Visa MasterCard American Express Discover

Credit Card No. _____

Expiration Date (Month/Year) _____

Signature _____

■ **Internal Journal Entry Transfer.*** If you are a UPMC or University of Pittsburgh employee and your department will be responsible for payment, we can charge your department directly. **DO NOT SUBMIT a disbursement to UPMC or University of Pittsburgh Accounts Payable. Complete the following:**

Business unit _____

Account number _____

Department ID number _____

Authorized department signature _____

Telephone number _____

NO REGISTRATION WILL BE ACCEPTED WITHOUT PAYMENT.

***For University of Pittsburgh Journal Entry Transfers information, please contact Theresa Dobransky at 412-692-2531.**

Mail payment, accompanied by the registration form to:

Theresa Dobransky, Conference Coordinator
Division of Pulmonary, Allergy & Critical Care Medicine
UPMC Montefiore, NW 628 • 3459 Fifth Avenue • Pittsburgh, PA 15213

REGISTRATION INFORMATION *continued from page 8*

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. However, other costs incurred by the registrant, such as airline or hotel penalties, are the responsibility of the registrant.

REGISTRATION FEES

- \$100 Physicians and Faculty
- \$100 University of Pittsburgh Physicians and Faculty
- \$50 Residents, Fellows, and other health care professionals

Registration fee includes:

- Continuing education credit
- Registration and course materials
- Continental breakfast and refreshments

Please note there is a separate \$30 fee for the Welcoming Dinner, Friday, February 29, 2008 at the Omni William Penn Hotel

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) 692-2531.

FOR ADDITIONAL INFORMATION, CONTACT:

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