

### CLINICAL PROBLEMS ASSEMBLY NEWSLETTER Edited by Fernando J. Martinez, Assembly Chairman

SPRING 2008

### Officers of the Assembly on Clinical Problems

Assembly Chairman 2006-2008: Fernando J. Martinez fmartine@umich.edu

Planning Chairman 2007-2009: David E. Ost david.ost@med.nyu.edu

Program Chairman 2007-2008: Gerard J. Criner crinerg@tuhs.temple.edu

Program Chair-elect 2007-2008: Barry J. Make makeb@njc.org

Nominating Chair 2007-2008: Kevin R. Flaherty Flaherty@umich.edu

Web Director 2007-2008: Victor Kim victor.kim@tuhs.temple.edu

#### INSIDE THIS ISSUE:

| Message from Assembly Chair                | 1     |
|--|-------|
| CP Planning Committee<br>Report            | 1-2   |
| Project Application for funding in FY2009! | 2-3   |
| CP Assembly Website Report                 | 3     |
| CP Assembly Program Com-<br>mittee Report  | 3     |
| CP Assembly Sessions                       | 3-9   |
| Public Advisory Roundtable                 | 10-11 |
| CP Membership Meeting                      | 12    |
| Fellows ATS Membership                     | 12    |

# Message From the CP Assembly Chairman Fernando J. Martinez, MD, MS

The Clinical Problems Assembly continues to be a focus for clinicians and researchers to advocate the causes of providing clinical care to patients with respiratory diseases, researchers involved in patient oriented research and those serving as clinical links to translational research. In these fronts members of the CP assembly have joined forces with individuals from other assemblies to actively participate in numerous projects with partial or complete ATS support. The 'Non-specific Interstitial Pneumonitis: A Case-based workshop to define diagnostic criteria and clinical features' project led by Drs. William Travis, Talmadge King and Gary Hunninghake has generated a sentinel document that has been recently accepted for publication to the American Journal of Respiratory and Critical Care Medicine. The ATS/ERS Task force entitled 'Outcomes for COPD Pharmacological Trials: From Lung Function to Biomarkers' generated a comprehensive document providing detailed guidance to investigators in COPD which has recently been published in the European Respiratory Journal with ATS endorsement. The ATS/ ERS Smoking Related Interstitial Lung Disease Workgroup has utilized a novel investigative approach with validation and derivation phases to complete an important study. A manuscript is undergoing internal review by the committee. The ATS/ERS/JRS/KATRD task force on 'Idiopathic Pulmonary Fibrosis: An update of the International Consensus

Statement on the Diagnosis and Treatment' under the direction of Drs. Ganesh Raghu, James Egan, and Fernando J. Martinez has evolved considerably over the past year, with an adoption of an evidence based approach to the review and synthesis of the available data. Dr. Holger Scheunemman, the ATS Documents Editor and Chair of the Documents Development & Implementation Committee, has provided invaluable assistance in assuring the appropriate use of state of the art GRADE methodology. Three new projects have been recently approved and a fourth refunded. Dr. Keith Meyers has proposed an ambitious project titled 'Management of the Lung Transplant Recipient: A Comprehensive, Evidence Based Guideline.' Dr. William Travis has embarked on an important project titled 'International Multidisciplinary Consensus Sub classification of Adenocarcinoma' with partial ATS support. A fourth project, the IPF Statement detailed above, was renewed. A draft of the Clinical Policy Statement titled: Guidelines for the Clinical use of Bronchoalveolar Lavage to Evaluate Interstitial Lung Disease has been completed and is currently going through the peer review process.

The CP Assembly Planning Committee under the direction of David Ost has proceeded with a number of continuing and new projects as noted in Dr. Ost's commentary.

# CP Assembly Planning Committee Report David E. Ost, MD, Chair

For 2007-2008, the Clinical Problems Assembly Planning Committee has been working on four main issues. These include the ATS pro-

jects, administering and revising the Clinician Educator Award, interacting with other assem-(*Continued on page 2*)

# CP Assembly Planning Committee Report David E. Ost, MD, Chair

#### (Continued from page 1)

blies regarding awards relevant to clinical problems, and systematizing our committee structure.

#### ATS Projects

For 2007, there were seven new projects proposed by the Clinical Problems Assembly membership. Four of these, with a total budget of \$37,206, were approved. Three were detailed above. The fourth is 'Career Talk: The Book' which will be available on CD-Rom. All projects will be available for review on the website.

The CP Planning Committee reviewed the project application process. In order to meet the needs of the membership, an electronic survey will be sent to ATS members to identify what topics and problems would be most useful for future ATS projects. This survey tool will be updated yearly with new entries so that projects focus on the needs of members rather than being focused too narrowly. This will provide ATS members direct input into the structure and content of future projects.

### Clinician Educator Award

We reviewed the Clinician Educator Award given out by the Clinical Problems Assembly and have tried to systematize the process to reduce year-to-year variation and to institutionalize the award more fully. This is now the 5<sup>th</sup> year the award has been given out. The process begins with soliciting nominations

from the general membership. The criteria for scoring will be posted on the website as part of the award description for transparency. Nominees may come from any assembly in the ATS, not just clinical problems. An awards subcommittee is formed to evaluate and score the nominees. The subcommittee consists of physicians recently out of fellowship (5-years) and intermediate level faculty. The subcommittee will be chaired by a former clinician educator award winner. The scoring of nominees will be done by the subcommittee and will use criteria previously established. The planning committee will present this to the clinical problems chair for approval and the award will be given out at the ATS meeting.

### Other Awards

The planning committee, on behalf of the Clinical Programs Assembly, worked with the regional chapters on a proposal to have a new award ATS Outstanding Clinician Educator Award developed. The criteria for the award will be presented to ATS Executive Committee this year and the award, if approved, would become active the following year. The award would be given out at the ATS general meeting rather than in the meeting of the clinical problems assembly.

### Planning Committee Structure

We reviewed the by-laws and are adjusting the structure of the planning committee to more closely match the needs and goals of the ATS. Specifically, the planning committee is supposed to have anywhere from 10-15 members, with approximately 25% international membership representation. Approximately  $1/3^{rd}$ of the committee members should be rotating off yearly.

In the past the needs of the ATS were different and as a result the committee structure had grown a bit large. Using the  $1/3^{rd}$  rotation guideline, we setup a spreadsheet listing the committee membership for each year for the past 5 years. As committee members go from their  $1^{st}$  to  $3^{rd}$  years and "age", new members will be rotated on as the oldest go off. The goal will be to come into compliance with the 10-15 members target. Since  $1/3^{rd}$  rotate off, the average duration will be about 3 years on the committee. This will help to keep new people and new ideas moving into the ATS.

We will need to balance the competing need to bring in new people with new ideas with the need to maintain continuity and institutional memory. For example, since some committee members cannot serve more than 1 year because of other time constraints a few members may need to serve longer. Similarly, members most knowledgeable about the development and administration of the awards process and the ATS projects may need to serve an extra year. Overall, we will try to make sure these exceptions make up no more than 20% of the total committee size.

# Please consider submitting an Assembly/Committee Project Application for funding in FY2009!

This year for the first time there will be an **Online Application Process** using an electronic grants submission process called proposalCENTRAL. All interested applicants must submit their Assembly/ Committee Project Applications online through proposalCENTRAL. To avoid being rushed at deadline time, applicants are encouraged to register and complete a professional profile at proposalCEN-TRAL as early as possible. There will be a link to proposalCEN-TRAL on the ATS homepage at

<sup>(</sup>Continued on page 3)

#### Page 3

# Please consider submitting an Assembly/Committee Project Application for funding in FY2009!

#### (Continued from page 2)

www.thoracic.org along with new comprehensive instructions that have been designed to correspond with the numbered fields within the online application. Please consider submitting an online application for an Assembly/

# CP Assembly Website Report Victor Kim, MD, Web Director

The Website, under the direction of Dr. Victor Kim, has achieved important milestones. To make the CP Assembly Website a more attractive resource to those involved in clinical education or patient care, the CP Assembly Website has been updated with new links to the following:

- The ATS Reading List, which provides crucial literature for pulmonary, critical care, and sleep medicine fellows;
- 2. The ATS Patient Education Site, which provides numerous

Committee project. If you have a suggestion for a project application and you need assistance, please contact your Assembly Planning Committee chair at David E. Ost, MD at david.ost@med.nyu.edu. Please contact Miriam Rodriguez with any questions at tel: 212/315-8639 or email: mrodriguez@thoracic.org.

downloadable brochures on a variety of topics, including disease states such as COPD and sarcoidosis and outpatient procedures like bronchoscopy and thoracentesis;

3. A compilation of the State of the Art series in the American Journal of Respiratory and Critical Care Medicine, to provide a central location where physicians can access the latest updates on clinical medicine and translational research. We have worked hard to maintain a high standard for the ATS Clinical Cases, a monthly clinical case in an interactive format, designed to provide education to practitioners, faculty, fellows, residents, and medical students in the areas of pulmonary, critical care and sleep medicine. Finally, we are working in conjunction with Tom Stibolt, MD to develop a Palm OS based application for the BODE index.

### CP Assembly Program Committee Report Gerard J. Criner, MD, Chair

The CP Assembly Program Committee has continued to be very active in ensuring the optimal educational activities for participants in the ATS Annual Program. This year will be quite successful with almost 1000 abstracts submitted to the CP Assembly alone. At the programming meeting CP programmed 144 sessions total, including 7 postgraduate courses, 25 sunrise seminars, 26 meet the professor programs, 8 minisymposia, 10 poster discussion sessions, 34 thematic poster sessions and 14 clinical topics symposia.

# ATS 2008 – Toronto Sessions Sponsored by the Assembly on Clinical Problems

### Postgraduate Courses

### Friday, May 16, 2008

| PG3 | DIAGNOSIS AND MANAGEMENT OF INTERSTITIAL LUNG DISEASE: WHAT<br>THE CLINICIAN NEEDS TO KNOW    | 8:00 AM | - | 4:00 PM |
|-----|---|---------|---|---------|
| PG4 | INTERVENTIONAL PULMONOLOGY WITH PRACTICAL DEMONSTRATION:<br>SOMETHING FOR EVERY PULMONOLOGIST | 8:00 AM | - | 4:00 PM |

### Postgraduate Courses cont'd

#### Friday, May 16, 2008 PG5 MANAGING CYSTIC FIBROSIS IN THE ERA OF GENOMIC MEDICINE 8:00 AM - 4:00 PM PG6 CARDIOPULMONARY EXERCISE TESTING FOR THE PRACTICING CLINI-8:00 AM - 3:30 PM CIAN: PUTTING ADVANCES INTO PRACTICE Saturday, May 17, 2008 PG17 COPD: EVOLVING CONCEPTS IN 2008 8:00 AM - 3:45 PM PG18 PRACTICAL CHEST IMAGING FOR THE PULMONOLOGIST 8:00 AM -4:00 PM PG19 PLEURAL DISEASES: WHAT PRACTICING CLINICIANS NEED TO KNOW 8:00 AM -4:00 PM **Symposia** Sunday, May 18, 2008 A90 LUNG CANCER TRANSLATIONAL RESEARCH: INTEGRATING INNOVA-1:30 PM - 4:15 PM TIONS FOR DIAGNOSIS AND TREATMENT **Clinical Topics in Pulmonary Medicine** Sunday, May 18, 2008 A2 MEASURING OUTCOME IN COPD: HOW DO WE MOVE THE FIELD? 8:15 AM -11:00 AM A3 PULMONARY HYPERTENSION IN IDIOPATHIC PULMONARY FIBROSIS 11:00 AM 8:15 AM -A82 COPD EXACERBATIONS: EPIDEMIOLOGY, PREVENTION AND TREATMENT 1:30 PM -4:15 PM Monday, May 19, 2008 B2 IPF: ISSUES IN MANAGEMENT FROM DIAGNOSIS TO TRANSPLANT 8:15 AM -11:00 AM ONCE AND FUTURE PATHOGENS: A REASSESSMENT OF FUNGAL 11:00 AM B3 8:15 AM -ASSOCIATED LUNG DISEASE B82 MOLECULAR BIOMARKERS IN LUNG DISEASE: ARE THEY READY FOR 1:30 PM -4:15 PM **PRIMETIME?** B83 BRONCHOSCOPY CLINIC: WHAT IS READY FOR PRIMETIME AND WHAT IS 1:30 PM - 4:15 PM **NOT IN 2008** Tuesday, May 20, 2008 C2 CHANGING THE NATURAL HISTORY OF COPD: RESULTS OF MAJOR CLINI-8:15 AM -11:00 AM CAL TRIALS THE EVOLVING ROLE OF ANTI-INFLAMMATORY THERAPY IN LUNG DIS-C82 1:30 PM - 4:15 PM EASE: A PRO-CON DEBATE BASED ON RECENT THERAPEUTIC TRIALS C83 INTERNATIONAL LUNG CANCER STAGING UPDATE 2007-2008: SIXTH RE-1:30 PM -4:15 PM VISION OF THE IASLC (INTERNATIONAL ASSOCIATION FOR THE STUDY OF LUNG CANCER) LUNG CANCER STAGING PROJECT

### Clinical Topics in Pulmonary Medicine cont'd

### Wednesday, May 21, 2008

| D2      | CONNECTIVE TISSUE-ASSOCIATED DIFFUSE PARENCHYMAL LUNG DIS-<br>EASE: RECENT PROGRESS AND FUTURE CHALLENGES                                | 8:15 AM  | - | 11:00 AM |
|---------|--|----------|---|----------|
| D3      | CONTROVERSIES IN PLEURAL DISEASES: PRO-CON DEBATE  | 8:15 AM  | _ | 11:00 AM |
| D82     | LIVING TO ADULTHOOD WITH CYSTIC FIBROSIS: CURRENT CONCEPTS<br>IN DISEASE MANAGEMENT  | 1:30 PM  | - | 4:15 PM  |
| D83     | BRONCHIOLITIS OBLITERANS FOLLOWING LUNG TRANSPLANTATION:<br>WHAT ARE ITS CAUSES AND WHAT CAN WE DO ABOUT IT?                             | 1:30 PM  | - | 4:15 PM  |
|         | Clinical Workshops   |          |   |          |
| Sunday, | May 18, 2008   |          |   |          |
| WS1     | ENDOBRONCHIAL ULTRASOUND   | 12:00 PM | _ | 1:30 PM  |
| WS2     | TOOLS FOR CLINICAL PRACTICE  | 12:00 PM | _ | 1:30 PM  |
| Monday  | , May 19, 2008   |          |   |          |
| WS3     | MASTER CLINICIANS: PLEURAL DISEASES  | 12:00 PM | _ | 1:30 PM  |
| Tuesday | , May 20, 2008   |          |   |          |
| WS5     | THE MULTIDISCIPLINARY DIAGNOSIS OF DIFFUSE LUNG DISEASE: CASE STUDIES  | 12:00 PM | - | 1:30 PM  |
| WS6     | CLINICAL MANAGEMENT DILEMMAS IN SARCOIDOSIS  | 12:00 PM | - | 1:30 PM  |
| Wednes  | day, May 21, 2008  |          |   |          |
| WS7     | REAL-TIME IMAGE-GUIDED BRONCHOSCOPIC NAVIGATION TO THE PE-<br>RIPHERAL LUNG LESION: DIAGNOSTIC AND THERAPEUTIC CONSIDERA-<br>TIONS       | 12:00 PM | - | 1:30 PM  |
| WS8     | BRONCHIECTASIS AND NON-TUBERCULOUS MYCOBACTERIUM: CASE<br>BASED WORKSHOP   | 12:00 PM | - | 1:30 PM  |
|         | Evening Postgraduate Seminars  |          |   |          |
| Monday  | , May 19, 2008   |          |   |          |
| E4      | COPD: WHAT IS DISEASE MODIFICATION? ARE WE THERE YET?  | 7:00 PM  | - | 9:00 PM  |
| Tuesday | , May 20, 2008   |          |   |          |
| E8      | PATHOPHYSIOLOGY OF COPD AND THERAPEUTIC INTERVENTION   | 7:00 PM  | - | 9:00 PM  |
|         | Meet the Professor Seminars  |          |   |          |
| Sunday, | May 18, 2008   |          |   |          |
| MP404   | NON-TUBERCULOUS MYOBACTERIAL LUNG DISEASE: WHAT DO THE ATS GUIDELINES SAY TO CLINICIANS?   | 12:00 PM | - | 1:00 PM  |
| MP405   | MEDIASTINAL TUMORS   | 12:00 PM | - | 1:00 PM  |
| MP406   | MANAGEMENT OF AIRWAY AND PLEURAL SPACE COMPLICATIONS AF-<br>TER LUNG TRANSPLANTATION: AN INTERVENTIONAL PULMONOLO-<br>GIST'S PERSPECTIVE | 12:00 PM | - | 1:00 PM  |
|         |  |          |   |          |

# Meet the Professor Seminars cont'd

| Sunday, | May 18, 2008   |          |   |         |
|---------|--|----------|---|---------|
| MP407   | EVALUATING THE PATIENT WITH DYSPNEA: BRINGING PHYSIOLOGY TO THE BEDSIDE  | 12:00 PM | - | 1:00 PM |
| MP408   | THERAPEUTIC OPTIONS IN SARCOIDOSIS MANAGEMENT  | 12:00 PM | - | 1:00 PM |
| MP409   | EXPIRATORY CENTRAL AIRWAY COLLAPSE   | 12:00 PM | - | 1:00 PM |
| MP410   | VENTILATOR ASSOCIATED PNEUMONIA CAN BE PREVENTED   | 12:00 PM | - | 1:00 PM |
| MP411   | IMPAIRMENT AND DISABILITY EVALUATION: A PRIMER FOR THE PRAC-<br>TICING PULMONOLOGIST                                   | 12:00 PM | - | 1:00 PM |
| Monday  | y, May 19, 2008  |          |   |         |
| MP502   | UPDATES ON THE SOLITARY PULMONARY NODULES: WHAT'S NEW FROM SCREENING TO THE LATEST GUIDELINES                          | 12:00 PM | - | 1:00 PM |
| MP503   | ALPHA-1 ANTITRYPSIN DEFICIENCY: STATE OF THE ART   | 12:00 PM | - | 1:00 PM |
| MP504   | MEDIASTINAL STAGING OF LUNG CANCER   | 12:00 PM | - | 1:00 PM |
| MP505   | ANTIMICROBIAL STRATEGIES FOR THE MDR BACTERIA IN VAP   | 12:00 PM | - | 1:00 PM |
| MP506   | ENDOBRONCHIAL ULTRASOUND: PRESENT STATUS AND FUTURE DIREC-<br>TIONS  | 12:00 PM | - | 1:00 PM |
| MP507   | ADVANCES IN SMOKING CESSATION  | 12:00 PM | - | 1:00 PM |
| MP508   | ROLE OF BRONCHOSCOPY IN SMALL PULMONARY NODULES  | 12:00 PM | - | 1:00 PM |
| MP509   | UPDATE ON COPD EPIDEMIOLOGY  | 12:00 PM | - | 1:00 PM |
| MP510   | AIRWAY CLEARANCE, MUCOLYTICS AND HYPEROSMOLAR AGENTS FOR<br>SUPPURATIVE AIRWAYS DISEASES: CF AND NON-CF BRONCHIECTASIS | 12:00 PM | - | 1:00 PM |
| Tuesday | y, May 20, 2008  |          |   |         |
| MP602   | A GLOBAL VIEW OF CAP GUIDELINES  | 12:00 PM |   | 1:00 PM |
| MP603   | IMAGING OF INTERSTITIAL PNEUMONIAS   | 12:00 PM |   | 1:00 PM |
| MP604   | PULMONARY ZEBRAS: UNCOMMON DISORDERS MIMICKING COMMON<br>DISEASES  | 12:00 PM |   | 1:00 PM |
| MP605   | ADULT TRACHEOMALACIA: RECOGNIZE THE DISEASE AND RECOM-<br>MEND THE BEST COURSE OF ACTION                               | 12:00 PM |   | 1:00 PM |
| MP606   | UPDATE ON BRONCHIAL CARCINOID TUMORS   | 12:00 PM | - | 1:00 PM |
| MP607   | ENDOSCOPIC LUNG VOLUME REDUCTION   | 12:00 PM | - | 1:00 PM |
| MP608   | UPDATE: EVALUATION AND MANAGEMENT OF CHRONIC COUGH   | 12:00 PM | - | 1:00 PM |
| MP609   | DIFFERENTIAL DIAGNOSIS OF CYSTIC LUNG DISEASE IN THE AGE OF GE-<br>NETICS AND TARGETED THERAPIES                       | 12:00 PM | - | 1:00 PM |
| MP610   | BRONCHIECTASIS IN 2008: WHO HAS IT, HOW SHOULD IT BE TREATED? A CASE BASED DISCUSSION                                  | 12:00 PM | - | 1:00 PM |
|         | Sunrise Seminars   |          |   |         |
| Monday  | 7, May 19, 2008  |          |   |         |
| SS105   | PALLIATING THE PLEURAL SPACE: DIAGNOSIS AND MANAGEMENT OF<br>MALIGNANT PLEURAL EFFUSIONS                               | 7:00 AM  | - | 8:00 AM |
| SS106   | PULMONARY HYPERTENSION IN IPF  | 7:00 AM  | - | 8:00 AM |

### Sunrise Seminars cont'd

| Monda   | y, May 19, 2008  |         |   |          |
|---------|--|---------|---|----------|
| SS107   | OBESITY HYPOVENTILATION SYNDROME: UNDERRECOGNIZED, UNDER-<br>REPORTED, AND UNDERTREATED                          | 7:00 AM | - | 8:00 AM  |
| SS108   | "IDIOPATHIC" NSIP: AN AUTOIMMUNE DISEASE   | 7:00 AM | - | 8:00 AM  |
| SS109   | PULMONARY COMPLICATIONS OF ANTIRHEUMATIC THERAPY   | 7:00 AM | - | 8:00 AM  |
| SS110   | FROM REFERRAL TO LISTING AND BEYOND: THE NON-TRANSPLANT PUL-<br>MONOLOGIST IN LUNG TRANSPLANTATION               | 7:00 AM | - | 8:00 AM  |
| SS111   | STENTING FOR AIRWAY BYPASS IN SEVERE COPD  | 7:00 AM | _ | 8:00 AM  |
| Tuesday | y, May 20, 2008  |         |   |          |
| SS203   | SURGICAL THERAPY FOR COPD: TRANSPLANTATION, LVRS, AND BE-<br>YOND  | 7:00 AM | - | 8:00 AM  |
| SS204   | CLINICAL PREDICTORS OF SURVIVAL IN IPF   | 7:00 AM | - | 8:00 AM  |
| SS205   | OPTIMAL IMMUNOSUPPRESSION AFTER HUMAN LUNG TRANSPLANTA-<br>TION: TOO MANY CHOICES OR TOO FEW?                    | 7:00 AM | - | 8:00 AM  |
| SS206   | CURRENT APPROACH TO LUNG CANCER STAGING AND MANAGEMENT:<br>INTERACTIVE CASE STUDIES                              | 7:00 AM | - | 8:00 AM  |
| SS207   | A CASE-BASED APPROACH TO THE MANAGEMENT OF PULMONARY HY-<br>PERTENSION: CAN WE PRACTICE WHAT WE PREACH?          | 7:00 AM | - | 8:00 AM  |
| SS208   | MANAGEMENT OF BRONCHIOLITIS OBLITERANS SYNDROME IN LUNG<br>TRANSPLANT RECIPIENTS                                 | 7:00 AM | - | 8:00 AM  |
| SS209   | RATIONAL USE OF BLOOD PRODUCTS IN THE ICU  | 7:00 AM | - | 8:00 AM  |
| SS210   | SHOULD WE SCREEN FOR COPD? DO ALL SMOKERS NEED A SPIROME-<br>TRY? WHO NEEDS BODY PLETHYSMOGRAPHY?                | 7:00 AM | - | 8:00 AM  |
| SS211   | COMPLIANCE WITH CAP GUIDELINES   | 7:00 AM | - | 8:00 AM  |
| Wedne   | sday, May 21, 2008   |         |   |          |
| SS303   | ACUTE EXACERBATION OF IDIOPATHIC PULMONARY FIBROSIS  | 7:00 AM | _ | 8:00 AM  |
| SS304   | THE USE OF NON-INVASIVE POSITIVE PRESSURE VENTILATION IN 2008  | 7:00 AM | _ | 8:00 AM  |
| SS305   | SUPPLY AND DEMAND: HOW DO WE CLOSE THE GAP BETWEEN AVAIL-<br>ABLE LUNGS AND PATIENTS LISTED FOR TRANSPLANTATION? | 7:00 AM | - | 8:00 AM  |
| SS306   | MORBIDITY AND MORTALITY IN COPD  | 7:00 AM | - | 8:00 AM  |
| SS307   | DIFFERENTIAL DIAGNOSIS OF PULMONARY INFILTRATES IN LUNG<br>TRANSPLANT RECIPIENTS                                 | 7:00 AM | - | 8:00 AM  |
| SS308   | TRANSBRONCHIAL NEEDLE ASPIRATION: TIPS AND TRICKS  | 7:00 AM | _ | 8:00 AM  |
| SS309   | CARDIOPULMONARY EXERCISE TESTING: WHOM AND WHEN?   | 7:00 AM | _ | 8:00 AM  |
| SS310   | WHAT IS (AND WHAT IS NOT) AN EXACERBATION OF COPD? DEFINING<br>THE INDEFINABLE                                   | 7:00 AM | - | 8:00 AM  |
| SS311   | LUNG TRANSPLANTATION FOR CYSTIC FIBROSIS: RECIPIENT SELECTION<br>AND POST-TRANSPLANT OUTCOMES                    | 7:00 AM | - | 8:00 AM  |
|         | Mini-Symposia  |         |   |          |
| Sundav  | , May 18, 2008   |         |   |          |
| A13     | INNOVATIONS IN EMPHYSEMA TREATMENT: LUNG VOLUME REDUC-   | 8:15 AM | - | 11:00 AM |

TION AND LUNG VOLUME REDUCTION SURGERY

### Mini-Symposia cont'd

| Monday  | , May 19, 2008   |         |   |          |
|---------|--|---------|---|----------|
| B14     | CLINICAL COPD PHENOTYPES: CHARACTERIZATIONS AND ASSOCIA-<br>TIONS WITH OUTCOMES                        | 8:15 AM | - | 11:00 AM |
| B92     | GENETICS OF COPD   | 1:30 PM | - | 4:15 PM  |
| Tuesday | , May 20, 2008   |         |   |          |
| C12     | SARCOIDOSIS: NEW ASPECTS OF CLINICAL EVALUATION AND TREAT-<br>MENT                                     | 8:15 AM | - | 11:00 AM |
| C13     | THE ROLE OF NEWER BRONCHOSCOPIC TECHNIQUES: ENDOBRON-<br>CHIAL ULTRASOUND AND VIRTUAL BRONCHOSCOPY     | 8:15 AM | - | 11:00 AM |
| C95     | INTERSTITIAL LUNG DISEASE: EVALUATIONAL TREATMENT  | 1:30 PM | - | 4:15 PM  |
| Wednes  | day, May 21, 2008  |         |   |          |
| D92     | COPD PATHOGENESIS IV: INSIGHTS INTO AIRWAY AND LUNG REMODEL-<br>ING                                    | 1:30 PM | - | 4:15 PM  |
| D93     | COPD PHARMACOLOGICAL THERAPY: NEW RESULTS FROM CLINICAL TRIALS   | 1:30 PM | - | 4:15 PM  |
|         | Poster Discussions   |         |   |          |
| Sunday, | May 18, 2008   |         |   |          |
| A25     | INTERSTITIAL LUNG DISEASE: MARKERS OF DISEASE ACTIVITY   | 8:15 AM | - | 11:00 AM |
| A102    | INTERSTITIAL LUNG DISEASE: MORTALITY, MORBIDITY AND COMORBID-<br>ITIES                                 | 1:30 PM | - | 4:15 PM  |
| Monday  | , May 19, 2008   |         |   |          |
| B23     | PREDICTING COPD EXACERBATIONS  | 8:15 AM |   | 11:00 AM |
| B24     | LUNG TRANSPLANTATION: PATHOGENESIS OF ISCHEMIA-REPERFUSION AND OB                                      | 8:15 AM | - | 11:00 AM |
| B25     | LUNG CANCER: TUMOR MARKERS AND TREATMENT   | 8:15 AM | - | 11:00 AM |
| B102    | COPD OUTCOMES: MORTALITY, LUNG FUNCTION AND QUALITY OF LIFE  | 1:30 PM | - | 4:15 PM  |
| B103    | SARCOIDOSIS: PRESENTATIONS AND PROGNOSIS   | 1:30 PM | - | 4:15 PM  |
|         | , May 20, 2008   |         |   |          |
| C102    | COPD COMORBIDITIES: ANEMIA, CHD, AND OBESITY   | 1:30 PM | - | 4:15 PM  |
| D22     | BRONCHOSCOPY: LARGE AIRWAY INTERVENTIONS, PATIENT EXPERI-<br>ENCE AND TOPICAL ANESTHESIA               | 8:15 AM | - | 11:00 AM |
| D106    | CANCER: EPIDEMIOLOGY AND PLEURAL DISEASE   | 1:30 PM | - | 4:15 PM  |
|         | Thematic Posters   |         |   |          |
| Sunday, | May 18, 2008   |         |   |          |
| A48     | LYMPHANGIOLEIOMYOMATOSIS   | 8:15 AM | _ | 4:15 PM  |
| A49     | COPD EXACERBATIONS: MORTALITY, MORBIDITY AND CO-MORBIDITIES  | 8:15 AM |   |          |
| A50     | COPD EXACERBATIONS: TREATMENT  | 8:15 AM | _ | 4:15 PM  |
| A51     | DYNAMIC HYPERINFLATION IN COPD: EVALUATION, PHYSIOLOGICAL<br>AND FUNCTIONAL CORRELATIONS AND TREATMENT | 8:15 AM | - | 4:15 PM  |
| A52     | COPD: DIAGNOSIS AND EVALUATION   | 8:15 AM | - | 4:15 PM  |
| A53     | COPD: PULMONARY REHABILITATION   | 8:15 AM | - | 4:15 PM  |
| A54     | PLEURAL DISORDERS I  | 8:15 AM | - | 4:15 PM  |

### Thematic Posters cont'd

| Sunday,    | May 18, 2008  |                    |   |           |
|------------|---|--------------------|---|-----------|
| A55        | PLEURAL DISORDERS II  | 8:15 AM            | - | 4:15 PM   |
| Monday     | 7, May 19, 2008   |                    |   |           |
| B44        | LUNG TRANSPLANTATION: CLINICAL OUTCOMES   | 8:15 AM            | - | 4:15 PM   |
| B45        | TREATING REJECTION FOLLOWING LUNG TRANSPLANTATION   | 8:15 AM            |   |           |
| B46        | LUNG TRANSPLANTATION: IMPACT OF ALLOGRAFT INFECTIONS  | 8:15 AM            |   |           |
| B47        | LUNG TRANSPLANTATION: ORGAN ALLOCATION AND PREDICTION OF POST TRANSPLANT SURVIVAL                                       | 8:15 AM            | - | 4:15 PM   |
| B48        | COPD EPIDEMIOLOGY: ASSESSING PREVALENCE AND RISKS   | 8:15 AM            |   |           |
| B49        | LUNG CANCER: DIAGNOSTIC ISSUES I  | 8:15 AM            |   |           |
| B50        | LUNG CANCER: DIAGNOSTIC ISSUES II   | 8:15 AM            |   |           |
| B51        | LUNG CANCER: MANAGEMENT   | 8:15 AM            |   |           |
| В52<br>В53 | THORACIC SURGERY: NEW TECHNIQUES AND OUTCOMES<br>ALPHA-1 ANTITRYPSIN DEFICIENCY   | 8:15 AM<br>8:15 AM |   |           |
|            | 7, May 20, 2008   | 0:15 AM            | - | 4:13 PM   |
|            |   | 0.15.434           |   | ( 15 D) ( |
| C42        | COPD PHARMACOTHERAPY I: EFFECTS OF BRONCHODILATORS  | 8:15 AM            |   |           |
| C43        | COPD PHARMACOTHERAPY II: EFFECTS OF INHALED OR SYSTEMIC STER-<br>OIDS AND PDE4 INHIBITORS                               | 8:15 AM            | - | 4:15 PM   |
| C44        | COPD PHARMACOTHERAPY III: NEW AGENTS  | 8:15 AM            | - | 4:15 PM   |
| C45        | COPD PATHOGENESIS I: OXIDATIVE STRESS, CELLULAR AND STRUC-<br>TURAL ADAPTATION, POLYMORPHISMS AND CLINICAL PRESENTATION | 8:15 AM            | - | 4:15 PM   |
| C46        | OXYGEN AND OTHER NON-PHARMACOLOGICAL THERAPY IN COPD  | 8:15 AM            | - | 4:15 PM   |
| Wednes     | day, May 21, 2008   |                    |   |           |
| D30        | NEW INSIGHTS INTO THE ASSESSMENT AND TREATMENT OF CYSTIC FIBROSIS   | 8:15 AM            | - | 4:15 PM   |
| D31        | COPD PATHOGENESIS II: EFFECTS OF CIGARETTE SMOKING  | 8:15 AM            | _ | 4:15 PM   |
| D32        | COPD TREATMENT: MANAGED CARE, COST EFFECTIVE STRATEGIES, DIS-<br>EASE AWARENESS AND BARRIERS TO CARE                    | 8:15 AM            | - | 4:15 PM   |
| D33        | PULMONARY FUNCTION  | 8:15 AM            | - | 4:15 PM   |
| D34        | COPD PATHOGENESIS III: ROLE OF CHEMOKINES, CYTOKINES AND IN-<br>FLAMMATORY CELLS  | 8:15 AM            | - | 4:15 PM   |
| D35        | PULMONARY ALVEOLAR PROTEINOSIS  | 8:15 AM            | - | 4:15 PM   |
| D36        | INTERSTITIAL LUNG DISEASE: STRUCTURE-FUNCTION RELATIONSHIPS   | 8:15 AM            | - | 4:15 PM   |
| D37        | INTERSTITIAL LUNG DISEASE: PATHOGENESIS   | 8:15 AM            | - | 4:15 PM   |
| D38        | BRONCHOSCOPY I  | 8:15 AM            | - | 4:15 PM   |
| D39        | BRONCHOSCOPY II   | 8:15 AM            | _ | 4:15 PM   |
| D40        | COUGH: ASSESSMENT AND MANAGEMENT  | 8:15 AM            | _ | 4:15 PM   |
|            |   |                    |   |           |

# Patients to Speak at Fourteen Designated ATS International Conference Symposia

The ATS Public Advisory Roundtable (ATS PAR) has selected patients to provide a patient perspective at fourteen symposia at the 2008 ATS International Conference Symposia. This concept has worked exceptionally well within the format of the PAR Symposium for the last six years and at an increasing number of sessions at the 2004, 2005, 2006 and 2007 International Conferences.

This is the fifth year that patient speakers will participate within the Assemblies' Symposia. The patients will make a fiveminute presentation to offer insight into their personal journeys; to address their diagnosis, treatment, and how the disease has dramatically altered their lifestyle, family, career and relationships. They will share their perspective into what patients would like physicians and

researchers to know about physician/ patient relationships; and the importance and relevance of the work in which investigators and researchers are engaged.

The symposia at which a patientperspective will be presented are listed below:

| ASSEMBLY              | SESSION<br>CODE | TITLE  | DATE/TIME                          |
|-----------------------|-----------------|--|------------------------------------|
| BS                    | A7              | Obesity and it's Impact on Lung Health Across the Lifespan   | Sunday, May18<br>8:15-11:00 am     |
| СР                    | A82             | COPD Exacerbations: Epidemiology, Prevention and Treatment   | Sunday, May 18<br>1:30-4:15 pm     |
| RNS                   | A85             | Sleep Medicine Grand Rounds  | Sunday, May 18<br>1:30-4:15 pm     |
| Joint CP-<br>RCMB-RSF | A90             | Lung Cancer Translational Research: Integrating Innovations for Diagnosis and Treatment                      | Sunday, May 18<br>1:30-4:15 pm     |
| СР                    | B2              | IPF: Issues in Management from Diagnosis to Transplant   | Monday, May 19<br>8:15-11:00 am    |
| NRSG                  | B9              | Pulmonary Rehabilitation: Different Settings for Different Needs   | Monday, May 19<br>8:15-11:00 am    |
| PC                    | B88             | Novel Therapeutic Targets for Reverse Remodeling Pulmonary Arte-<br>rial Hypertension: From Bench to Bedside | Monday, May 19<br>1:30-4:15 pm     |
| Joint BS-AII-<br>CC   | B89             | Status Asthmaticus   | Monday, May 19<br>1:30-4:15 pm     |
| RNS                   | C10             | Sleep Apnea as a Mechanism of Atherosclerosis: From Bench to Bed-<br>side                                    | Tuesday, May 20<br>8:15-11:00 am   |
| EOH                   | C86             | Candidate Interactions for Asthma and COPD   | Tuesday, May 20<br>1:30-4:15 pm    |
| RNS                   | D6              | Finding a Home for Portable Monitor Testing in Sleep Apnea   | Wednesday, May 21<br>8:15-11:00 am |
| PED                   | D7              | Personalized Medicine: The Future of Asthma Care   | Wednesday, May 21<br>8:15-11:00 am |
| СР                    | D82             | Living to Adulthood with Cystic Fibrosis: Current Concepts in Disease Management                             | Wednesday, May 21<br>1:30-4:15 pm  |
| BS                    | D85             | Asthma Severity vs. Asthma Control: What Should we Use in Clini-<br>cal Practice? A Pro/Con Debate           | Wednesday, May 21<br>1:30-4:15 pm  |

# **ATS PAR Symposium**

The ATS Public Advisory Roundtable (PAR) is pleased to announce the seventh ATS PAR Symposium to be presented at the ATS International Conference in Toronto on Tuesday, May 20<sup>th</sup> from 8:15-11:00 a.m. The topic will be "Rebuilding the Pulmonary Patient – From Laboratory to Lifestyle" chaired by John E. Heffner, MD and Donna J. Appell, RN. The program includes the following:

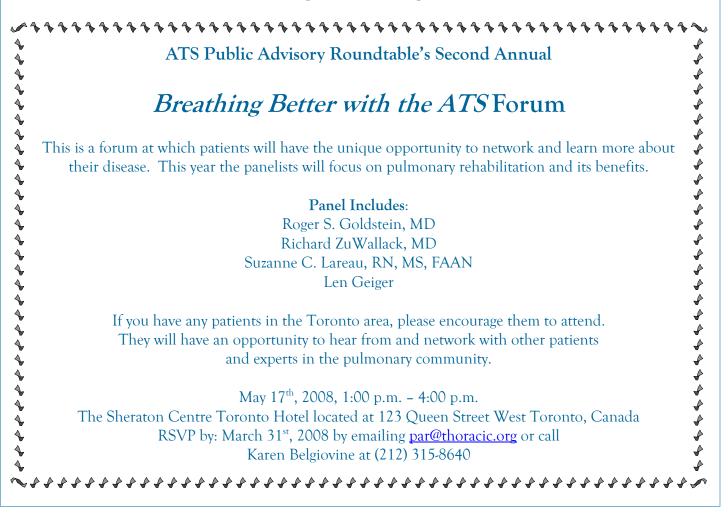
- Reevaluation, Rehabilitation and Resiliency: An Alpha-1 Patient's Journey from Diagnosis and Lung Transplant to Today –Len Geiger, Jacksonville, FL
- Cellular and Molecular Strategies for Rebuilding the Lungs of the Pulmonary Patient – Dan Weiss, MD, Burlington, VT

- The Role of Inflammation as a Limiting Factor in Pulmonary Rehabilitation – Annemie Schols, MD, Maastricht, The Netherlands
- Targeting Skeletal Muscles in Pulmonary Rehabilitation" – Francois Maltais, MD, Ancienne-Lorette, QC Canada
- Strategies for Post-Hospital Rehabilitation After Critical Illness – Margaret Herridge, MD Toronto, ON Canada
- Benefits of Pulmonary Rehabilitation on the Critical Care Patient: My Top 10 List" – Dee Storey, Saginaw, MI
- The New Evidence Base for Rehabilitation in Chronic Respiratory Disease – Andrew Ries, MD, San Diego, CA
- Putting the Patient in Charge: the

Benefits of Self-Management Education- Jean Bourbeau, MD, Montreal, QC Canada

 Disease Modification Strategies in Chronic Lung Disease: Implications for Pulmonary Rehabilitation – Bartolome Celli, MD, Wellesley, MA

The ATS PAR Annual Poster Session will be open from Sunday, May 18 until Tuesday, May 20, 2008 in the Exhibit Hall of the Metro Toronto Convention Centre. Public Interest Organizations (PIO's) concerned with lung and sleep disorders will present information about their organizations. A representative from each organization will be present at the poster session to provide additional information.



# CLINICAL PROBLEMS ASSEMBLY MEMBERSHIP MEETING

Monday May 19<sup>th</sup> 4:30-6:30 PM Sheraton Centre Toronto Hotel Ballroom East (Lower Concourse)

### Fellows Get First Year of ATS Membership for Free!

<>>><

4

4

¢

Ŷ

¢ ♦

¢

V

 $\checkmark \checkmark \checkmark$ 

¢

∢ ∢

V

¢

¢

V

Ŷ

\*\*\*\*\*\*\*\*\*\*

✓

Þ

Þ

P

P

\$ \$ \$ \$ \$

Þ

P

ATS is offering a free year of ATS membership to all first-year pulmonology, critical care, sleep fellows and post-doctoral PhD fellows! This special program is intended to welcome fellows to the ATS community. The Society would like these junior entrants to the fields of respiratory medicine to take advantage of the benefits of membership and look to ATS as their professional home for post graduate and continuing medical education, networking on a global scale, and for helping them to serve the needs of patients and the public at large.

Today's fellows will be the research and clinical professionals who will achieve the next major advancement in the science and treatment of pulmonary disease, critical illness and sleep disorders critical to advancing science and practice of the fields.

To learn more about this newly launched program, send an e-mail to <u>fellows@thoracic.org</u> or visit the ATS Web site at <u>www.thoracic.org</u> and click "Free Year for Fellows" under the Membership drop down menu. Program directors are encouraged to share this information with their fellows and other colleagues.