

Clinical Problems

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IN THIS ISSUE

Message from the Assembly Chair 1
Planning Committee2
Program Committee2
Early Career Professionals2
Web Committee3
CP Sessions3-10
CP Membership Meeting11
Assembly Twitter11
GET INVOLVED!11
Assembly/Committee Projects12
Mentoring Meeting Spot12
BAVLS13
ATS Foundation Research Program13
ATS Research Grants14
Center for Career Development14
Documents & Medical Affairs15
PhD Reception15
Science & Innovation Center Pro-
gram16
TEVA Walking Challenge17

MESSAGE FROM THE ASSEMBLY CHAIR

Dear Colleagues,

It has been an exciting year for the Clinical Problems Assembly. My goal has been first to get to know you better so I can understand how we can better serve your needs. What I have realized is that we are a large (4,643 members to be exact!) and a diverse group. I want that diversity to be better represented on the Assembly Executive Committee and at our International Conference. In this context, I mean "diverse" in place of work, type of practice and profession-



MeiLan Han, MD, MS

al focus in addition to perhaps the more traditional use of the word including gender, race and ethnicity.

To that end, we have several new working groups including Women in Clinical Problems, led by Jessica Bon, MD, and Rupal Shah, MD. We also have also developed an Industry focused working group led by Mary Strek, MD, and Antonio Anzueto, MD, to understand how we can better collaborate and learn from our members who work in commercially focused settings and vice versa.

Most importantly, however, we need ALL of you to make the society and this assembly great. We clearly shine at the annual conference (667 scientific abstracts this year!), but I've been brainstorming on how to better connect us and involve all everyone to participate. To that end we have started a Twitter account (please follow us at https://twitter.com/ATSCPAssembly!) We also have a Facebook group to place informal postings and announcements. If you are on Facebook, please join us at: https://www.facebook.com/login/?next=https%3A%2F%2Fwww.facebook.com%2Fgroups%2F211174059563881%2F. Did you also know we have a "Get Involved" contact page? http://www.thoracic.org/members/assemblies/get-involved-with-ats.php

Finally, I want to meet you in person! We will also be shaking things up at the annual Membership Meeting on Monday, May 20th 4:30-7:00pm at the Hyatt Regency Dallas, Landmark A room (Lobby Level) and will have members of the Assembly Executive Committee there to meet you.

Looking forward to seeing all of you in Dallas!

All my best,

MeiLan Han, MD, MS

Chair, Assembly on Clinical Problems

PLANNING COMMITTEE

Brad Drummond, MD, Chair

The main objective of the Clinical Problems (CP) Planning Committee is to develop the long-term strategy of the Clinical Problems Assembly. It is the place where members can have input into future projects and activities. This occurs primarily through review and feedback of ATS Project Proposals for clinical practice guidelines, workshops, and research statements where CP was the primary or secondary assembly. Over the last year we have helped applicants refine and submit their applications, and we encourage all CP members to start thinking about next year's projects. The International Conference is a great place for you to meet face-to-face with colleagues to develop these projects. The Planning Committee has also been actively seeking and reviewing candidates to receive the awards related to the Clinical Problems Assembly (https://www.thoracic.org/members/assemblies/about/assembly-awards/). We feel this is a great way to recognize our diverse and talented membership. Please be sure to attend the Assembly meeting to help us honor the recipients of these awards.

PROGRAM COMMITTEE

Harold Collard MD, Program Chair and Maryl Kreider, MD, Program Chair - Elect

The Clinical Problems Programming Committee had another very busy year. The committee was made up of 39 members who reviewed proposals for sessions and abstracts for this year's ATS meetings. Because clinical problems represent a diverse number of disease processes, the committee is responsible for reviewing and programming the largest number of sessions and abstracts of any of the assemblies' program committees. For this year's ATS meeting the committee programmed 5 post graduate courses, 11 scientific symposia, 17 sunrise seminars and 13 meet the professors sessions. The task of reviewing and programming the abstracts is even larger. Before the late break abstracts, the committee reviewed 667 scientific abstract and another 564 case reports. These were programmed into 7 mini symposiums, 11 poster discussions and 25 thematic poster discussions. In addition to focus on reviewing and programming sessions, the committee is also always looking for experts willing and able to serve as facilitators for abstract sessions. Given these enormous tasks, this committee has the ability to make a substantial impact on the science and focus of each year's annual meeting.

EARLY CAREER PROFESSIONALS WORKING GROUP

Lida P Hariri, MD, and Christine Argento, MD, Co-Chairs

The main goal of the Clinical Problems Early Career Working Group is to help physicians in training and junior faculty in the early portion of their careers become more involved in the Clinical Problems Assembly and in the American Thoracic Society in general. We seek to provide networking opportunities, to encourage career development, and to recruit interested members to become involved in Assembly projects and committees. This year we launched the Clinical Problems Apprenticeship Program. This is a program where early career members applied to apprentice on the Clinical Problems Program or Planning Committee, under the guidance of a mentor from the respective committee. This gives the selected apprentices the opportunity to observe the functions of the Clinical Problems committees and to be directly involved in guiding the future of the CP Assembly. After the success of last year's inaugural Mentorship Program, we are continuing the program at ATS 2019. This program is a fantastic opportunity for early career attendees of the ATS International Conference to meet with an assigned senior member mentor and get some one-on-one advice. Additionally, we will hold our fourth annual Career and Networking Luncheon on Sunday May 19th. We welcome any interested Assembly member to join us.

To sign up for the luncheon, or just to get involved, please see our website here: https://www.thoracic.org/members/assemblies/cp/working-groups/early-career-professionals/index.php or contact Lida Hariri (lhariri@mgh.harvard.edu) or Christine Argento (angela.argento@nm.org).

WEB COMMITTEE

Burton Lee, MD, Web Director

The Clinical Problems Web Committee has used this year to increase participation in our committee. We now have several members, who are directing our journal clubs (Teja Kularni, Desi Adegunsoye, and Margaret Salisbury) and podcasts (Lucian Thomas and Susan Russell). We are targeting journal clubs and podcasts 3-4 times per year. We are continuing to streamline the Quick Hits publication process with a large team of associate editors. In 2018, we received 53 submissions to Quick Hits and 29 have been published. Mohleen Kang has been leading efforts recently to increase our social media presence via Facebook and Ash Fawzy has spearheaded getting our new Twitter account off the ground.

Please contact the CP Web Director, Burton Lee, if interested in helping. (leebw@upcm.edu).

	ATS 2019 INTERNATIONAL CONFERENCE ASSEMBLY ON CLINICAL PROBLEMS SESSIONS				
Session Code	Session Title	Session Time			
Postgra	duate Courses				
Friday, I	May 17, 2019				
PG5	THORACIC IMAGING FOR PULMONARY MEDICINE AND CRITICAL CARE PRACTITIONERS	8:00 AM	4:00 PM		
PG6	INTERSTITIAL LUNG DISEASE: CURRENT TRENDS IN DIAGNOSIS AND MANAGEMENT	8:00 AM	4:00 PM		
Saturda	y, May 18, 2019				
PG13	BRONCH DAY 2019: A COMPREHENSIVE, HANDS-ON GUIDE TO BASIC BRONCHOSCOPY, EBUS, AND NAVIGATIONAL BRONCHOSCOPY	8:00 AM	4:00 PM		
PG15	A CLINICIAN'S GUIDE TO LUNG TRANSPLANTATION	8:00 AM	4:00 PM		
PG16	INTERSTITIAL LUNG DISEASE: DELIVERING OPTIMAL, PA- TIENT CENTERED CARE	8:00 AM	4:00 PM		
Scientifi	c Symposia				
Sunday,	May 19, 2019				
A3	WHEN THERE IS NO RIGHT ANSWER: A PRO/CON DEBATE ON CONTROVERSIES IN ILD	9:15 AM	11:15 AM		
A82	CYSTIC FIBROSIS: HETEROGENEITY IN A MONOGENIC DIS- EASE	2:15 PM	4:15 PM		
Monday, May 20, 2019					
B2	ENDOBRONCHIAL VALVE TREATMENT IN PATIENTS WITH ADVANCED EMPHYSEMA: ITS TIME HAS COME	9:15 AM	11:15 AM		
B82	PRO/CON: THE CONUNDRUM OF MANAGING ACUTE PUL- MONARY EMBOLISM	2:15 PM	4:15 PM		

Session Code	Session Title	Session Time	
Tuesday, May 21, 2	019		
C2	CLOSING THE EVIDENCE GAP IN LUNG DISEASE WITH REAL WORLD DATA	9:15 AM	11:15 AM
C3	EVIDENCE IN ASTHMA COPD OVERLAP: CLINICAL AND MOLECULAR STUDIES TO ADVANCE TREATMENT	9:15 AM	11:15 AM
C82	CHALLENGES IN THE LONG-TERM CLINICAL MANAGE- MENT OF SARCOIDOSIS	2:15 PM	4:15 PM
Wednesday, May 22	2, 2019		
D2	STATE OF THE ART PLEURAL DISEASE MANAGEMENT: CLINICAL TRIALS CHANGING CARE PRACTICE	9:15 AM	11:15 AM
D3	RURALITY IN COPD: DEFINING THE PROBLEM AND DEPLOYING NOVEL CARE DELIVERY APPROACHES	9:15 AM	11:15 AM
D82	AUTOIMMUNE ASSOCIATED ILD: A CASE BASED AP- PROACH TO DIAGNOSIS AND TREATMENT	1:30 PM	3:30 PM
D83	NEW ADVANCES IN THE BRONCHOSCOPIC DIAGNO- SIS AND TREATMENT OF LUNG CANCER	1:30 PM	3:30 PM
Jointly-Developed S	Symposia		
Tuesday, May 21, 2	019		
C91	IMPROVING CARE QUALITY WHILE REDUCING COST: IS HIGH VALUE CARE FOR COPD ACHIEVABLE?	2:15 PM	4:15 PM
Wednesday, May 22	2, 2019		
D90	IMPROVING (LUNG) HEALTH IN PEOPLE LIVING WITH HIV	1:30 PM	3:30 PM
Sunrise Seminars	040		
Monday, May 20, 2	019		
SS102	TARGETED THERAPEUTICS IN CYSTIC FIBROSIS	6:45 AM	7:45 AM
SS103	STATE OF THE ART AND FUTURE "OMIC" APPROACH- ES TO DETECT LUNG TRANSPLANT REJECTION	6:45 AM	7:45 AM
SS104	DIFFUSE CYSTIC LUNG DISEASE: EVALUATION AND MANAGEMENT	6:45 AM	7:45 AM
SS105	ILD DIAGNOSIS: SURGICAL LUNG BIOPSY, CRYOBIOP- SY, AND EMERGING CUTTING-EDGE OPTICAL IMAG- ING TECHNIQUES	6:45 AM	7:45 AM
SS106	DIAGNOSIS AND MANAGEMENT OF MASSIVE HEM- OPTYSIS	6:45 AM	7:45 AM
Tuesday, May 21, 2019			

Session Code	Session Title	Session Time			
Tuesday, May 21, 2019					
SS203	HIGH RISK PULMONARY SARCOIDOSIS: EVALUATION, MANAGEMENT AND FUTURE DIRECTIONS	6:45 AM	7:45 AM		
SS204	ILD AND THE ANTI-SYNTHETASE SYNDROME: FROM CLINICAL PEARLS TO PITFALLS	6:45 AM	7:45 AM		
SS205	PULMONARY MANIFESTATIONS OF INFLAMMATORY BOWEL DISEASE	6:45 AM	7:45 AM		
SS206	THE ROLE OF CHEST CT IN THE EVALUATION AND MANAGEMENT OF COPD	6:45 AM	7:45 AM		
SS207	TRACHEOSTOMY FROM ICU TO DECANNULATION	6:45 AM	7:45 AM		
SS208	EVALUATION AND MANAGEMENT OF LUNG TRANS- PLANT AIRWAY COMPLICATIONS	6:45 AM	7:45 AM		
Wednesday, May 2	2, 2019				
SS302	DIAGNOSIS AND MANAGEMENT OF THE ADULT PA- TIENT WITH BRONCHIECTASIS	6:45 AM	7:45 AM		
SS303	HOW REAL WORLD DATA IS TRANSFORMING CLINI- CAL RESEARCH	6:45 AM	7:45 AM		
SS304	PROJECT ECHO: EXTENDING BEST MEDICAL PRACTIC- ES FOR IDIOPATHIC PULMONARY FIBROSIS TO UN- DERSERVED COMMUNITIES	6:45 AM	7:45 AM		
SS305	THE ROLE OF SEX AND GENDER IN LUNG DISEASE	6:45 AM	7:45 AM		
SS306	HYPERSENSITIVITY PNEUMONITIS FOR THE CLINICIAN	6:45 AM	7:45 AM		
SS307	MANAGEMENT OF RESPIRATORY FAILURE IN ALS AND OTHER NEUROMUSCULAR DISEASE	6:45 AM	7:45 AM		
Meet The Professor	r Seminars				
Sunday, May 19, 20	019				
MP402	BRONCHIECTASIS: CASE BASED CONTROVERSIES IN CLINICAL CARE	12:15 PM	1:15 PM		
MP403	NEW FLEISCHNER SOCIETY GUIDELINES FOR PULMO- NARY NODULES	12:15 PM	1:15 PM		
MP404	IMMUNE CHECKPOINT INHIBITOR PNEUMONITIS: CASES, QUESTIONS AND CONTROVERSIES	12:15 PM	1:15 PM		
MP405	STATISTICAL CHALLENGES IN THE ANALYSIS OF PUL- MONARY DATA: REAL WORLD EXAMPLES FROM THE DUKE CLINICAL RESEARCH INSTITUTE	12:15 PM	1:15 PM		
MP406	LUNG TRANSPLANTATION FOR IPF	12:15 PM	1:15 PM		
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Session Code	Session Title	Session	n Time
MP406	LUNG TRANSPLANTATION FOR IPF	12:15 PM	1:15 PM
MP407	DIAGNOSIS AND TREATMENT OF RAPIDLY PROGRESSIVE INTERSTITIAL LUNG DISEASE	12:15 PM	1:15 PM
Monday, I	May 20, 2019		
MP502	IMPROVING QUALITY OF LIFE AND SURVIVAL IN NEUROMUSCULAR RESPIRATORY FAILURE	12:15 PM	1:15 PM
MP503	REAL WORLD CHALLENGES IN THE DIAGNOSIS OF IPF	12:15 PM	1:15 PM
MP504	PEAK INSPIRATORY FLOW RATE TO AID IN SELECTION OF APPROPRIATE IN- HALER DEVICE	12:15 PM	1:15 PM
Tuesday, I	May 21, 2019		
MP602	CYSTIC LUNG DISEASE: UNCOMMON DISORDERS COMMONLY MISDIAG- NOSED	12:15 PM	1:15 PM
MP603	MASTERING THE MAZE OF PAP AND NIV COVERAGE CRITERIA	12:15 PM	1:15 PM
MP604	COUGH, WHEEZE, AND DYSPNEA: WHAT IS IT IF NOT ASTHMA?	12:15 PM	1:15 PM
MP605	ACUTE EXACERBATION OF IDIOPATHIC PULMONARY FIBROSIS	12:15 PM	1:15 PM
Mini-Symp	oosia		
Monday, I	May 20, 2019		
B16	ADVANCES IN INTERVENTIONAL PULMONARY	9:15 AM	11:15 AM
B17	ADVANCES IN ILD THERAPY	9:15 AM	11:15 AM
B93	COPD: MORTALITY AND RISK PREDICTION	2:15 PM	4:15 PM
Tuesday, I	May 21, 2019		
C96	COPD AND PLEURAL DISEASE	2:15 PM	4:15 PM
Wednesda	ıy, May 22, 2019		
D12	ILD: DIAGNOSIS AND PROGNOSIS	9:15 AM	11:15 AM
D13	TRANSPLANTATION	9:15 AM	11:15 AM
D94	COPD: EPIDEMIOLOGY AND THERAPY	1:30 PM	3:30 PM
Poster Dis	cussion Sessions		
Sunday, N	lay 19, 2019		
A23	INTERVENTIONAL PULMONARY	9:15 AM	11:15 AM
A24	COPD: THERAPY, IMAGING, AND MOLECULAR MARKERS	9:15 AM	11:15 AM
Tuesday, I	May 21, 2019		
C22	ILD: DIAGNOSIS	9:15 AM	11:15 AM
C23	PLEURAL DISEASE, CF, AND OTHER MAGICAL CREATURES	9:15 AM	11:15 AM
C101	NON-IDIOPATHIC INTERSTITIAL PNEUMONIA NATURAL HISTORY AND PROG- NOSIS AND ILD THERAPY	2:15 PM	4:15 PM
C102	COPD: RISK PREDICTION AND PROGNOSIS	2:15 PM	4:15 PM
Wednesda	ıy, May 22, 2019		
D23	COPD: DIAGNOSIS AND EPIDEMIOLOGY	9:15 AM	11:15 AM
D24	AUTOIMMUNE DISEASE, DRUG-INDUCED, AND TRANSPLANT	9:15 AM	11:15 AM

Session Code	Session Title	Session Time				
RAPID: I	Rapid Abstract Poster Discussion Sessions					
Sunday,	May 19, 2019					
A102	COPD: THERAPY	2:15 PM	4:15 PM			
Monday	Monday, May 20, 2019					
B103	ILD: THERAPY	2:15 PM	4:15 PM			
Themati	ic Poster Sessions					
Sunday,	May 19, 2019					
A35	INTERVENTIONAL PULMONOLOGY	9:15 AM	4:15 PM			
A36	RARE LUNG DISEASES FROM BENCH TO BEDSIDE	9:15 AM	4:15 PM			
A37	CONNECTIVE TISSUE DISEASE-INTERSTITIAL LUNG DISEASE	9:15 AM	4:15 PM			
A38	IDIOPATHIC INTERSTITIAL PNEUMONIA: DIAGNOSIS AND NATURAL HISTORY	9:15 AM	4:15 PM			
A39	DRUG RELATED CASE REPORTS	9:15 AM	4:15 PM			
A40	INFLAMMATORY DPLDs CASE REPORTS	9:15 AM	4:15 PM			
A41	COPD: EPIDEMIOLOGY	9:15 AM	4:15 PM			
Monday	, May 20, 2019					
B39	GRANULOMATOUS ILDs	9:15 AM	4:15 PM			
B40	AUTOIMMUNE LUNG DISEASES CASE REPORTS	9:15 AM	4:15 PM			
B41	INTERVENTIONAL PULMONOLOGY CASE REPORTS I	9:15 AM	4:15 PM			
B42	DYSPNEA CASE REPORTS	9:15 AM	4:15 PM			
B43	PLEURAL DISEASE CASE REPORTS I	9:15 AM	4:15 PM			
B44	COPD: TREATMENT AND OTHER TOPICS	9:15 AM	4:15 PM			
B45	COPD: TREATMENT	9:15 AM	4:15 PM			
B46	IDIOPATHIC INTERSTITIAL PNEUMONIA: NATURAL HISTORY	9:15 AM	4:15 PM			
Tuesday	, May 21, 2019					
C36	INTERVENTIONAL PULMONOLOGY CASE REPORTS II	9:15 AM	4:15 PM			
C37	SYMPTOMS, PLEURAL DISEASE, BEHAVIORAL SCIENCE, AND OTHER TOPICS	9:15 AM	4:15 PM			
C38	AUTOIMMUNE, DRUG RELATED, AND TRANSPLANT	9:15 AM	4:15 PM			
C39	IDIOPATHIC INTERSTITIAL PNEUMONIA: THERAPY	9:15 AM	4:15 PM			
Wednes	day, May 22, 2019					
D38	LUNG TRANSPLANTATION AND DRUG RELATED CASE RE- PORTS	9:15 AM	3:30 PM			
D39	RARE DPLD CASE REPORTS	9:15 AM	3:30 PM			
D40	NON-INFLAMMATORY DPLDs CASE REPORTS	9:15 AM	3:30 PM			
D41	COUGH AND IMMUNODEFICIENCIES CASE REPORTS	9:15 AM	3:30 PM			
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Session Code	Session Title	Session Title	
D42	PLEURAL DISEASE CASE REPORTS II	9:15 AM	3:30 PM
D43	COPD, CF, AND BRONCHIECTASIS CASE REPORTS	9:15 AM	3:30 PM

ATS 2019 INTERNATIONAL CONFERENCE ADDITIONAL SESSIONS OF INTEREST TO CP ASSEMBLY

Session Code	Session Title	Session Time				
Postgraduate Courses						
Friday,	May 17, 2019					
PG2	ECMO FOR EXPERIENCED PROVIDERS	8:00 AM	4:00 PM			
PG4	FUNDAMENTALS OF WRITING SUCCESSFUL MENTORED CLINICAL RESEARCH GRANTS (FUND ME)	8:00 AM	4:00 PM			
PG6	INTERSTITIAL LUNG DISEASE: CURRENT TRENDS IN DIAGNO- SIS AND MANAGEMENT	8:00 AM	4:00 PM			
PG7	ADVANCING CARE OF SICKLE CELL LUNG DISEASE: A PRACTI- CAL GUIDE TO PATIENT MANAGEMENT	8:00 AM	4:00 PM			
PG12	STATE OF THE ART: LUNG CANCER 2019					
Saturda	y, May 18, 2019					
PG14	ASTHMA STATE OF THE ART 2019	8:00 AM	4:00 PM			
PG17	A PHYSIOLOGIC APPROACH TO MANAGEMENT OF SHOCK	8:00 AM	4:00 PM			
PG19	RESPIRATORY PHYSIOLOGY OVER THE LIFESPAN: WHEN IT'S RIGHT AND WHEN IT'S NOT	8:00 AM	4:00 PM			
PG20	OPTIMIZING MANAGEMENT OF THE PATIENT WITH SEVERE BRONCHOPULMONARY DYSPLASIA	8:00 AM	4:00 PM			
PG24	PULMONARY FUNCTION TESTING IN THE REAL WORLD: 2019 UPDATES ON THE ART AND SCIENCE OF PFT	8:00 AM	4:00 PM			
Scientif	ic Symposia					
Sunday	, May 19, 2019					
A7	BREAKING THE PARADIGM: EARLY ORIGINS OF COPD	9:15AM	11:15 AM			
A9	NOVEL BIOMARKERS FOR THE DIAGNOSIS, PHENOTYPING, AND MANAGEMENT OF PEDIATRIC LUNG DISEASES	9:15AM	11:15 AM			
A10	TREATING ASTHMA IN PATIENTS WITH OBESITY: THE NEED FOR A NEW APPROACH	9:15AM	11:15 AM			
A12	CAREGIVER BURDEN: BIDIRECTIONAL IMPACT OF PULMONARY, CRITICAL CARE, AND SLEEP DISORDERS ON THE ENTIRE FAMILY	9:15AM	11:15 AM			
Clinical	Problems	CP \ SP	RING ▶ 2019 ▶ P8			

Session Code	Session Title	Sessio	n Time
A12	CAREGIVER BURDEN: BIDIRECTIONAL IMPACT OF PULMONARY, CRITICAL CARE, AND SLEEP DISORDERS ON THE ENTIRE FAMILY	9:15AM	11:15 AM
A87	KNOWLEDGE GAPS AND PATHWAYS FORWARD IN RV FAILURE RESEARCH: RECOMMENDATIONS FROM AN OFFICIAL ATS RESEARCH STATEMENT ON RV FAILURE	2:15 PM	4:15 PM
A89	COMMUNITY-ACQUIRED PNEUMONIA 2019: AN INTERACTIVE SESSION	2:15 PM	4:15 PM
A92	HEALTH IMPACTS OF MARIJUANA: STATE OF THE SCIENCE AND FUTURE DI- RECTIONS	2:15 PM	4:15 PM
Monday,	May 20, 2019		
В3	FELLOWS CASE CONFERENCE	9:15AM	11:15 AM
B5	TILL DEATH DO US PART: CELL FATE AND OBSTRUCTIVE LUNG DISEASE	9:15AM	11:15 AM
В9	ADDICTING A NEW GENERATION: JUULING, VAPING, HEAT NOT BURN, FLA- VORINGS, AND THE EVIDENCE FOR WHY WE SHOULD BE VERY CONCERNED	9:15AM	11:15 AM
B83	MANAGEMENT OF NEUROMUSCULAR RESPIRATORY FAILURE SYNDROMES: NIPPV FOR DAY, NIGHT AND THE SOCCER FIELD		4:15 PM
B86	PULMONARY REHABILITATION IN NON-COPD CHRONIC RESPIRATORY CONDITIONS	2:15 PM	4:15 PM
Tuesday,	May 21, 2019		
C7	WHAT PULMONOLOGISTS NEED TO KNOW ABOUT CANCER IMMUNOTHERA-PY	9:15AM	11:15 AM
C84	CLINICAL TRIALS IN THE CRITICALLY ILL: ECMO AS A CAUTIONARY TALE	2:15 PM	4:15 PM
C89	TRANSLATIONAL DEVELOPMENTS IN TB: TOWARDS IMPROVING PREVEN- TION AND MANAGEMENT STRATEGIES	2:15 PM	4:15 PM
C92	ATS CLINICAL PRACTICE GUIDELINES: CLINICAL PRACTICE ON THE CUTTING EDGE	2:15 PM	4:15 PM
Wednesda	ay, May 22, 2019		
D6	SITES FOR PULMONARY REHABILITATION: WHERE CAN AND SHOULD IT BE PERFORMED?	9:15AM	11:15 AM
D85	UNFOLDING CIRCADIAN CLOCKS AND ER STRESS IN LUNG DISEASES		3:30 PM
D87	BEYOND THE RIGHT HEART CATHETERIZATION: QUANTITATIVE METHODS FOR INTERROGATING THE PULMONARY CIRCULATION		3:30 PM
D88	NEW-TROPHILS: AN OLD CELL WITH NEW TRICKS IN LUNG DISEASE	1:30 PM	3:30 PM
D89	CONTROVERSIES IN PEDIATRIC PULMONOLOGY	1:30 PM	3:30 PM
D91	USING THE BASIC BIOLOGY OF IPF TO DESIGN NEW THERAPIES	1:30 PM	3:30 PM

Session Code	Session Title	Session Time			
Workshops	Workshops				
Monday, May 20, 2	019				
WS3	DEMYSTIFYING PEDIATRIC EXERCISE TESTING INTER- PRETATION	11:45 AM	1:15 PM		
Wednesday, May 22, 2019					
WS7	CRISPR: BREAKING BAD FOR THE GOOD OF ADVANC-ING SCIENCE	11:45 AM	1:15 PM		

Assembly on Clinical Problems Membership Meeting

Monday, May 20th 4:30pm-7:00pm

Hyatt Regency, Dallas

Landmark A

Lobby Level

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Be sure to follow us at <a>aATS_Assemblies for news on webinars, deadlines, and other things you might have missed in your inbox!

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American Thoracic Society

ASSEMBLIES



Want to know how the ATS Assemblies and Committees really work?

Would you like to get more involved?

This is your chance! You can now register here to become more involved in the ATS Assemblies, ATS Committees or both. There are many ways to grow within ATS and the Assemblies and Committees are a great starting point.

www.thoracic.org/go/get-involved





Submit an Assembly/Committee Project Application for Funding in FY2020!

We are happy to announce that ATS will once again accept **NEW Assembly**/ **Committee Projects for FY2020**. All interested applicants should begin developing their ideas for Assembly/Committee Project Applications. **Applications**will be available on the ATS website at www.thoracic.org

Please consider submitting an application for an Assembly/Committee project. If you have a suggestion for a project application and you need assistance, please contact your Assembly Planning Committee Chair Brad Drummond, MD at brad drummond@med.unc.edu

For questions regarding submissions please contact

Miriam Rodriguez at:

tel: (212) 315-8639 or email: Mrodriguez@thoracic.org.

Assembly Mentoring Programs' Meeting Spot



Struggling to find a quiet location to meet with your mentor? The Assembly Mentoring Programs is offering a meeting spot exclusively for mentors and mentee to meet.

The Assembly Mentoring Programs' Meeting Spot will be located at the Regency Dallas in the Baker room on the Atrium Level.

The room will be available:

Sunday, May 19th – Tuesday, May 21st, 2019 from 7 a.m. to 7 p.m.

Light snacks and beverages will be offered throughout the day. Laptops and printers will be available for use and don't forget to pick up your Assembly Mentoring Program Ribbon and Pin!

Join us at the Mentoring Reception:

Sunday, May 19th, 4:30-6:30pm Monday, May 20th, 7:00-9:00pm Baker Room (Atrium Level)

Interested in joining a Mentoring Program? Visit our <u>Assemblies Mentoring homepage</u> or contact Nicole Feijoo at NFeijoo@thoracic.org

Best of ATS Video Lecture Series (BAVLS)



Do you have an amazing teaching video you want to share with the world? Then consider submitting to the Best of ATS Video Lecture Series (BAVLS)!

For more information, please visit: https://www.thoracic.org/professionals/clinical-resources/video-lecture-series/index.php

Donate \$ 100 to the ATS Foundation Research Program and receive a pair of ATS –branded lungs as a token of thanks! Donors will be recognized with a picture and a mention on the ATS Instagram account.



Donations are being accepted at the ATS Center, booth #2726 in the Exhibit Hall (Hall D)

Center Hours: Sunday, May 19 to Tuesday, May 21st from 10:30 a. m — 3:30 p. m



Spread the word: Apply for a Research Grant

Last year, ATS awarded 30 grants totaling \$1.6 million 2019 cycle is now open, offering 15 unrestricted grants, 1 grant specifically for nurses, and more!



Deadline to submit an LOI is Monday, June 17, 2019

Visit: thoracic.org/go/researchgrants

Center for Career Development (CCD)

Sunday, May 19 – Tuesday, May 21, 2019 7 a.m. – 5 p.m.

Wednesday, May 22 7 a.m. - 1 p.m.

Kay Bailey Hutchison Convention Center Dallas

Hall B (Level 2)

The Center for Career Development is a professional networking and career development forum for early career professionals (medical students, residents, fellows, post docs, other allied healthcare and research professionals) in training or transitioning from training in Pulmonary, Critical Care or Sleep Medicine. Each day, the CCD features informal workshops aimed at enhancing the professional development for all health care professionals. The sessions in the CCD are a unique and valuable opportunity for YOU to interact with experts in PCCM and have you questions answers about career development topics that are important to you!

See the schedule here.

The ATS has a Guideline Methodology Scholar Program that provides hands-on training in guideline development. An informational program is being held on Monday, May 20th from 7-8:30 PM, Hyatt Regency Dallas, Sanger A (Atrium Level). Anyone who is interested in learning more about clinical practice guideline development and the ATS training program that provides a hands-on experience in clinical practice guideline development is welcome to attend. A light dinner will be served. Please RSVP to

kwilson@thoracic.org. Space is limited.

Additional information: The field of clinical practice guideline development has changed dramatically over the past decade. Formal standards must now be met as defined by the Institute of Medicine, which include a specific approach to searching for evidence, selecting evidence, summarized evidence, formulating recommendations, and rating the quality of evidence and the strength of the recommendations. The ATS and other guideline developers have learned that to successfully adhere to these standards, a guideline methodologist is necessary on each guideline committee. Clinical practice guideline methodologists are individuals who are capable of leading both systematic reviews (i.e., develop search strategies, select studies, extract data, perform meta-analyses, and construct evidence tables and summary of findings tables) and the formulation and grading of evidence-based recommendations.

The requirement that there be a methodologist on every guideline committee has created an imbalance, with the demand for methodologists far exceeding the supply. As organizations move toward continuously updating guidelines and demand increases, this imbalance will worsen. In order to combat this trend and build methodological capacity, the ATS has a methodology training program that takes individuals who have an interest in learning guideline methodology and places them on a guideline panel that needs methodological support. The trainee does the hands-on methodological work for the panel with guidance from the ATS methodologist and, in return, gains experience and middle co-authorship on the guideline. After working on one or two such guidelines projects, the trainee will likely have the skills necessary to become an independent methodologist. We believe that this is a potential career pathway, particularly well-suited for clinician-educators.

Additional benefits of the program include: a) systematic reviews performed during the development of the guideline are often publishable as independent entities and the trainee would be the first author on such derivatives, b) participation in a methodology training workshop, and c) participation in the Evidence Synthesis Methodology Working Group of the Behavioral Sciences and Health Services Research Assembly. The latter will lead to additional opportunities to participate in various workshops and projects.

Chief, Documents & Medical Affairs Kevin Wilson, MD

Second Reception for PhDs & Other Basic Science Researchers

The ATS is pleased to invite members to attend the "Second Reception for PhDs & Other Basic Science Researchers" to be held at the ATS International Conference on Sunday, May 19th from 3-5pm. The reception will be held in the Science and Innovation Center. There will be food provided and activities during the event will include an opportunity to get to meet and network with other scientists, to engage with leaders from the ATS and assemblies and to provide feedback regarding activities or programs that ATS could offer to benefit the basic and translational science members. The event is free, but we ask you to register to help plan for food. Trainees are especially welcome and encouraged to RSVP and attend!!

Register here

In addition, be sure to check out the entire program in the Science and Innovation Center (SIC) which will be available on the ATS international meeting mobile app.