

## Respiratory Innovation Summit

Dr. Polly Parsons, MD, ATSF

**President, American Thoracic Society** 

**Professor of Medicine** 

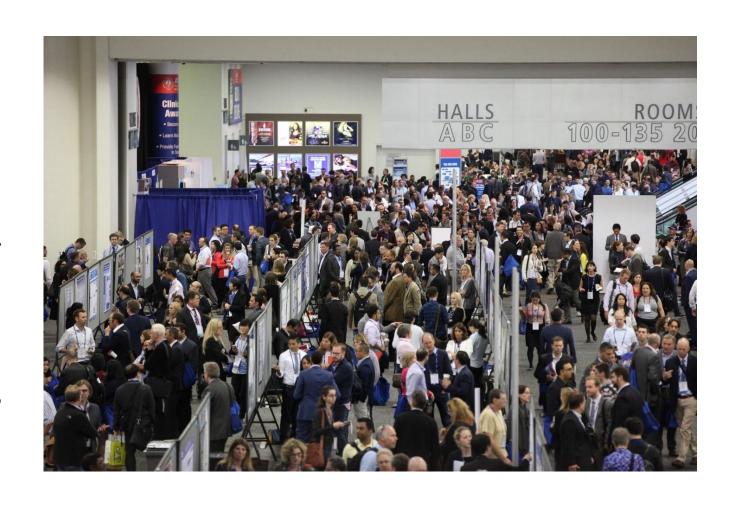
**E.L. Amidon Chair of the Department of Medicine** 

**University of Vermont** 



#### ATS 2019 International Conference

- 6,862 abstracts, case reports
- Projected attendance is 15,000 from 102 countries; 13,500 professional
- Attendance is approximately 60-40% US vs. International
- 500++ educational sessions
- Key findings of landmark studies announced here first







#### RIS Addresses Important Opportunities and Gaps for the Field

- Most clinical researchers not taught entrepreneurial thinking
  - How to transition their important discoveries or ideas for new devices from the laboratory into clinical care?
  - How to connect with investors and build a new company?
- Panel discussions at RIS address these gaps and provide valuable time for smaller discussions







#### **ATS Drug Device Discovery and Development Committee**

- Focuses on basic, translational and clinical science surrounding the discovery and development of new drugs and devices, regardless of genesis or financial support
  - Members from industry, academia and the NIH
  - More than 10% of ATS members list a work-setting of "industry"
- "We believe it is important for the ATS to rededicate itself to fostering a scientific culture that values inclusiveness—a scientific "community of excellence."



Am J Respir Crit Care Med Vol 185, Iss. 4, pp 347–355, Feb 15, 2012





#### Goal of Spurring Innovation in Respiratory Disease

- Today's presenting companies represent a wide range of innovations that are important to our members and patients they serve.
  - Artificial Intelligence
  - Pharma and Medtech
  - Digital health
- Several of the Showcase Companies presenting here today have abstracts being presented during the conference.





#### **ATS Members at the Forefront of Innovation**

- ATS Members are involved with many of these companies and are speakers or panelists today
  - Dr. Ted Reiss from Celgene is a member of our Strategic Planning Committee
  - Dr. Eric White is incoming ICC Chair for 2020-21.
  - Dr. Momen Wahidi is co-chair of our Interventional Pulmonology Working Group.
  - Dr. Bruce Levy is a member of the ATS BOD
  - Dr. Craig Conoscenti from Boehringer Ingelheim, part of the very first class of ATS Fellows
  - Dr. Doug Evans, CEO of Lungpacer Medical
  - Dr. Beran Rose, Vice President at Pulmonx
- If you're here and NOT a member, we invite you to become one.





### Staying for ATS 2019?

Day and Time	Event	Location	Feature
Saturday 10 am — 2 pm	PAR Meet the Experts and Family Forum	Hyatt Regency Dallas – Ballrooms A-F	Take Charge of Your Lung Health; Experts in nine different lung diseases answer your questions.
Saturday 4:30 pm – 5:30 pm	ATS Opening Session	KBH Convention Center, Hall A (Level 2)	Mary E. Klotman, MD, dean of the Duke University School of Medicine and Vice Chancellor for Health Affairs.
Saturday 7 pm — 10 pm	Eleventh Annual ATS Foundation Research Program Benefit	Wolfgang Puck's Historic Union Station	Honoring Sharon Rounds, MD – Breathing for Life Awardee TICKETS STILL AVAILABLE
Monday 1 pm – 3 pm	Fifth Annual BEAR Cage Competition	Science and Innovation Center KBH Convention Center Hall B (Level 2)	Our version of Shark Tank - Three finalists will pitch their innovative ideas for \$10,000 prize in front of a live audience!





# See You Next Year at ATS 2020 in

# PHILADELPHIA

May 15- May 20