Division of Pulmonary & Critical Care Medicine
American Thoracic Society Conference, May 2023

Presentations by Lead Author
*Clicking on the ATS Profile will display all presentations they were author or co-author of*

Carlo Arevalo Rodriguez, MD – Fellow
- [ATS Profile](#) – 1 lead author
- “Refractory Undifferentiated Shock. Is Methylene Blue Our Last Option?”

Heather Clark, MD, PhD – Fellow
- [ATS Profile](#) – 1 lead author, 1 co-author
- “D-dimer and Angiopoietin-2 Are Markers of Hospitalization-free Survival and Treatment Response in Pulmonary Hypertension”

Margaret Connolly, MD – Fellow
- [ATS Profile](#) – 1 lead author, 3 co-author
- “Approaches to Addressing Positive Tuberculosis Screening in Patients Receiving Biologic Medications: An Upstate New York Cohort Analysis”

Daniel Croft, MD, MPH
- [ATS Profile](#) – 1 lead author, 3 co-author, 1 moderator
- “Change in Rate of Healthcare Encounters for Respiratory Infection from Air Pollution Exposure After Improved Vehicle Emissions Standards in New York State”

Patrick Donohue, MD – Fellow
- [ATS Profile](#) – 1 lead author
- “A Study of Oscillometry in Inducible Laryngeal Obstruction and Asthma”

Bishal Gyawali, MD – Fellow
- [ATS Profile](#) – 1 lead author, 1 co-author
- “Vasodilator Therapy Does Not Change Heart Rate Variability in Pulmonary Arterial Hypertension”
Presentations by Lead Author (page 2)

*Clicking on the ATS Profile will display all presentations they were author or co-author of*

Sandhya Khurana, MD
- [ATS Profile](#) – 1 lead author, 1 co-author
  - “Immune Response to COVID-19 Vaccine in Patients on Asthma Biologics”

Daniel Lachant, DO
- [ATS Profile](#) – 3 lead author, 6 co-author, 1 moderator
  - “Cardiac MRI Stroke Volume Correlates with Cardiac Effort but Not Activity”
  - “Home 6-Minute Walk Using Wearable Sensors”
  - “Activity Does Not Increase After Adding Vasodilators in Pulmonary Arterial Hypertension”

Tetsuro Maeda, MD – Fellow
- [ATS Profile](#) – 3 lead author, 1 co-author
  - “Association Between Serum Nitric Oxide Consumption and Disease Severity in Patients with Coronavirus Disease 2019”

Manoj Mammen, MD
- [ATS Profile](#) – 1 chair
  - Session Chair: Clinical Topics in Pulmonary Medicine. A83. Great Cases: Clinical, Radiologic, And Pathologic Correlations by Master Clinicians

David Nagel, MD, PhD
- [ATS Profile](#) – 1 lead author, 1 facilitator
  - “Elastin Degradation Products Cause Epithelial to Mesenchymal Transition”
Presentations by Lead Author (page 3)
*Clicking on the ATS Profile will display all presentations they were author or co-author of*

**M. Patricia Rivera, MD** – Division Chief
- [ATS Profile](#) – 1 expert clinician, 1 chair, 1 co-author
- Expert Clinician: Clinical Topics in Pulmonary Medicine - Fellows Case Conference
- Session Chair: Scientific Symposium. Reigniting the Cancer Moonshot: ATS = Mission Control for Lung Cancer
- Incoming Presidential Address

**Sarah Rusnak, MD** – Internal Medicine Resident
- [ATS Profile](#) – 1 lead author
- “Six-minute Walk Test Heart Rate Variability in Pulmonary Arterial Hypertension”

**Jessica Schuster, MD** – Fellow
- [ATS Profile](#) – 1 lead author
- “Mental Health and Smoking Cessation Trends During the First Year of the COVID-19 Pandemic”

**Jim White, MD, PhD**
- [ATS Profile](#) – 2 lead author, 7 co-author
- “Win Ratio Analysis of the FREEDOM-EV Trial - a Hierarchical Approach to Multiple Clinical Endpoints”
- “Effectiveness and Safety of Riociguat as First-line or Combination Therapy in Pulmonary Arterial Hypertension (PAH): A Riociguat Users (ROAR) Registry Analysis”
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Presentations by Co-Author (page 4)
*Clicking on the ATS Profile will display all presentations they were co-author of*

- **Sarah Alwardt, PA**
  - ATS Profile – 1 co-author

- **Steve Georas, MD**
  - ATS Profile – 3 co-author

- **Robert Kottmann, MD**
  - ATS Profile – 1 co-author

- **Augusto Litonjua, MD, MPH**
  - ATS Profile – 3 co-author

- **Paul Levy, MD**
  - ATS Profile – 2 co-author

- **Joseph Modrak, Jr, MD**
  - ATS Profile – 1 co-author

- **Sonal Munsiff, MD**
  - ATS Profile – 2 co-author

- **Irene Perillo, MD**
  - ATS Profile – 1 co-author

- **Anthony Pietropaoli, MD**
  - ATS Profile – 1 co-author

- **Caroline Quill, MD**
  - ATS Profile – 2 co-author

- **Dominick Roto, DO**
  - ATS Profile – 2 co-author

- **Mark Utell, MD**
  - ATS Profile – 3 co-author