



**COLUMBIA UNIVERSITY**  
*Department of Medicine*

**IDIOPATHIC PULMONARY FIBROSIS:  
STEM CELLS, LUNG REGENERATION,  
GENOMICS, AND BEYOND**

**Tuesday, April 12**

- 8:00am **Welcome & Introduction**  
Donald W. Landry MD, MPH, Samuel Bard Professor of Medicine  
*Chair, Department of Medicine, Columbia University*
- 8:10am **Precision Medicine Overview**  
David Goldstein PhD, Professor of Medical and Surgical Research  
*Department of Genetics & Development, Columbia University*
- 8:30am **IPF: Disease Overview & Antifibrotic Therapy**  
Nina M. Patel MD, Assistant Professor of Medicine  
*Division of Pulmonary, Department of Medicine, Columbia University*
- 8:50am **Subclinical ILD in Community-Dwelling Adults**  
David Lederer MD, MPH, Associate Professor of Medicine and Epidemiology  
*Division of Pulmonary, Department of Medicine, Columbia University*
- 9:10am **Modeling IPF Using IPS and ES Cells**  
Hans Snoeck MD, PhD, Professor of Medicine  
*Division of Pulmonary, Department of Medicine, Columbia University*
- 9:30am **Lung Development and Insights Into Lung Fibrosis**  
Wellington V. Cardoso MD, PhD, Professor of Medicine  
*Division of Pulmonary, Department of Medicine, Columbia University*
- 9:50am **Imaging of Molecular Pathobiology of Lung Injury**  
Jahar Bhattacharya MD, PhD, Professor of Medicine  
*Division of Pulmonary, Department of Medicine, Columbia University*
- 10:10am **Bioengineering Strategies for Lung Regeneration**  
Gordana Vunjak-Novakovic PhD, Professor of Biomedical Engineering and Medical Sciences  
*Department of Biomedical Engineering, Columbia University*
- 10:30am **Genetics of Lung Fibrosis: New Genes, New Mutations, Same Pathway**  
Christine Garcia MD, PhD, Associate Professor  
*Eugene McDermott Center for Human Growth & Development, UT Southwestern*
- 11:30am **Q&A and Lunch**

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**Hosts:** Institute for Genomic Medicine  
& the Department of Medicine