



**2018 International Rare Lung Diseases Research Conference  
& Patient and Family LAMposium  
September 6-9, 2018  
Cincinnati, Ohio  
DRAFT AGENDA**

**Conference Chairs:** Bruce Trapnell, MD and Francis McCormack, MD

**Thursday, September 6, 2018**

12:00 PM – 9:00 PM      Conference Registration

6:00 PM – 8:00 PM      OPENING CEREMONY  
Combined Welcome Reception for Scientists, Clinicians, Patients and Families

**Friday, September 7, 2018**

7:00 AM – 8:00 AM      Joint Breakfast with Patients and Families

8:00 AM – 8:20 AM      RLDC Welcome and Introduction from Chairs: Francis McCormack, MD, Bruce Trapnell, MD  
Opening Address: James Kiley, PhD – NHLBI

**Session 1: Rare Lung Disease Intensive: CYSTIC LUNG DISEASE**

8:20 AM – 8:35 AM      Differential Diagnosis: Cystic Lung Disease – Nishant Gupta, MD  
8:35 AM – 9:00 AM      Progress: LAM – Elizabeth Henske, MD  
9:00 AM – 9:20 AM      Technology Focus: Single Cell Analysis – Cole Trapnell, PhD

**Session 2: Rare Lung Disease Intensive: OBSTRUCTIVE LUNG DISEASE**

9:20 AM – 9:35 AM      Differential Diagnosis: Obstructive Lung Disease – Cormac McCarthy, MD  
9:35 AM – 10:00 AM      Progress: Alpha-1 Antitrypsin Deficiency – Gerry McElvaney, MD  
10:00 AM – 10:20 AM      Technology Focus: Gene Editing – Terence Flotte, MD

10:20 AM – 10:40 AM      Break

**Session 3: Rare Lung Disease Intensive: DISEASES WITH GROUND GLASS OPACIFICATION**

10:40 AM – 10:55 AM      Differential Diagnosis: Ground Glass Opacification – Frank McCormack, MD  
10:55 AM – 11:20 AM      Progress: Pulmonary Alveolar Proteinosis syndrome – Bruce Trapnell, MD  
11:20 AM – 11:40 AM      Technology: Lung Imaging – Jason Woods, MD



**Session 4: Technology Intensive: PERSONALIZED MEDICINE**

11:40 AM – 12:10 PM      Undiagnosed Disease Network – John Newman, MD  
 12:10 PM – 12:30 PM      Personalized Pharmacotherapeutics – John P Clancy, MD

**12:30 PM – 1:30 PM      Joint Lunch with Patients and Families/Poster Viewing**

**CONCURRENT TECHNOLOGY AND RESEARCH WORKSHOPS**

1:30PM-3:00PM	<b>Single Cell Analysis</b> Chairs: Cole Trapnell, PhD Jeff Whitsett, MD	<b>Personalized Medicine</b> Chairs: A.P. Naren, MD, John Brewington, MD	<b>Lung Imaging</b> Chairs: Jason Woods, PhD Chase Hall, MD Eric Hoffman, MD	<b>RLD Research Coordinator Congress</b> Chair: Leslie Korbee, BS, SI(ASCP), CCRA Susan McMahan, BSN, RN, CPN, CCRP
3:00PM-4:30PM	<b>Gene Editing</b> Chairs: Scott McIvor, PhD, Terence Flotte, MD	<b>Innovative Trial Design and Outcome Measures</b> Chairs: Jeff Krischer, PhD Tiina Urv, PhD		

**4:30 PM – 6:00 PM      Scientific Poster Session & Reception**

**6:30 PM – 8:30 PM      RLDC Celebration Banquet & Keynote Address**  
 Invited NCATS Speaker: Tiina Urv, PhD  
 Invited Keynote Speaker: Jeffrey Whitsett, MD

**Saturday, September 8, 2018**

7:00 AM – 8:00 AM      Joint Breakfast with Patients and Families

**State of the Science Update: Interstitial Lung Disease in Adults and Pediatrics**

8:00 AM – 8:15 AM      Clinical Overview: Adult Interstitial Lung Disease – Jon Kropski, MD  
 8:15 AM – 8:40 AM      Progress: Pulmonary Fibrosis– Timothy Blackwell, MD  
 8:40 AM – 8:55 AM      Clinical Overview: Pediatric Interstitial Lung Disease – Lisa Young, MD  
 8:55 AM – 9:20 AM      Progress: Pediatric Interstitial Lung Disease – Jeffrey Whitsett, MD

9:20 AM – 9:30 AM      Break



9:30 AM – 12:00 PM

**CONCURRENT RARE LUNG DISEASE SPECIFIC WORKSHOPS**

LAM Research: Souheil El-Chemaly, MD, and Adrian Shifren MD  
PAP Workshop: Tisha Wang, MD, and Cormac McCarthy, MD  
PLCH Workshop: Nishant Gupta, MD, and Robert Vassallo, MD  
Sarcoidosis Workshop: Robert Baughman, MD, Daniel Culver, DO, Nabeel Hamzeh, MD

12:00 PM – 1:00 PM

**Joint Lunch with Patients and Families**

1:00 PM – 3:30 PM

**CONCURRENT RARE LUNG DISEASE SPECIFIC WORKSHOPS**

LAM Research: Souheil El-Chemaly, MD, and Adrian Shifren, MD  
Alpha-1 Workshop: Gerry McElvaney, MD, Terence Flotte, MD  
NTM Workshop: Stephen Ruoss, MD, John Hansen-Flaschen, MD,  
PF Workshop: Timothy Blackwell, MD, Jon Kropski, MD, and Jeffrey Whitsett, MD

3:30 PM – 3:45 PM

Break

3:45 PM – 4:45 PM

**Closing Session: Workshop Highlights & Action Items**

6:00 PM – 12:00 AM

The LAM Foundation Breath of Hope Gala

**Sunday, September 9, 2018**

8:00 AM – 10:00 AM

Breakfast and Conference Overview with Patients and Families

8:00 AM – 12:00 PM

**LAM & Rare Lung Diseases Clinic Director's Congress**

- RLDC Conference Preview
- LAM/RLD Clinic & Research Network Strategy Session
- LAM Treatment and Diagnostic Discussion
- Future Conference Planning

**Accreditation Statement**

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the University of Cincinnati, RARE Lung Diseases Consortium and The LAM Foundation.

The University of Cincinnati is accredited by the ACCME to provide continuing medical education for physicians.

**Designation Statement**

The University of Cincinnati designates this live activity for a maximum of 14.5 *AMA PRA Category 1 Credits*™. Physicians should claim only the credits commensurate with the extent of their participation in the activity.

**Supported by educational grant(s) from:**

Insmed Incorporated, Sanofi US, CSL Behring