

Hope on the Horizon – Conference Schedule

All times listed in Pacific Time. Presentation times may vary slightly.

Friday, July 28, 2023

NOTE: Friday Speakers are Presenting Their CFRI-Supported Research.

8:00 am – 8:45 am	Continental Breakfast
Sequoia Room	
8:50 am – 9:00 am	Welcome and Opening Remarks — Siri Vaeth, MSW, CFRI Executive Director
Acacia Room	Introduction of Research Presentation Emcee — Julie Desch, MD, Research Advisory Committee Chair
9:00 am – 9:45 am	Role of CFTR Arginine-933 in FDA-Approved Drug Potentiation
Acacia Room	— Stephen Aller, PhD
9:55 am – 10:40 am	Nanotechnology Toolkits for Cystic Fibrosis Gene Therapies
Acacia Room	— Steven Jonas, MD, PhD
10:50 am – 11:35 am	Development of Bacteriophage Therapy for Antimicrobial-Resistant Infections in Cystic Fibrosis — Paul Bollyky, MD, PhD
Acacia Room	
11:35 am – 12:30 pm	Lunch Break
Sequoia Room	
12:30 pm – 1:15 pm	Airway Stem Cell Transplantation into the Sinuses Using Fibrinogen Scaffold — Sriram Vaidyanathan, PhD
Acacia Room	
1:25 pm – 2:10 pm	Tolerance to Cell Permeable Antibiotics: Intracellular Adaptations of <i>Pseudomonas aeruginosa</i> — Naren Kumar, PhD
Acacia Room	
2:10 pm – 2:25 pm	Break
2:25 pm – 3:10 pm	Targeting IRBIT to Correct Bicarbonate Secretory Defects in Cystic Fibrosis — Zachary Sellers, MD, PhD
Acacia Room	
3:00 pm – 4:30 pm	Support Groups:
Peninsula 1 – 4	— Adults with CF
	— Parents/Caregivers of Children with CF
	— Parents/Partners of Adults with CF
	— Adults Post Transplant
3:20 pm – 4:05 pm	Improving CF Airway Mucociliary Clearance: Toward Transition from Animals to Humans — Carlos Milla, MD; Nam Soo Joo, PhD
Acacia Room	
4:15 pm – 5:00 pm	Pathways Balancing Basal Mucin and CFTR-Mediated Fluid Secretion in the Human Distal Airway — Kenichi Okuda, MD, PhD
Acacia Room	
5:15 pm – 6:00 pm	In-Person Reception
Dockside Room	
6:00 pm – 6:45 pm	A Journey Through Rare: Because EVERYONE Deserves More Tomorrows
Dockside Room	— Rachel Alder

Saturday, July 29, 2023

7:30 am – 8:30 am Sequoia Room	Continental Breakfast
8:45 am – 9:00 am Acacia Room	Welcome and Opening Remarks — Siri Vaeth, MSW, CFRI Executive Director — Introduce Emcee, Darrell Batchelder
9:00 am – 9:55 am Acacia Room	Phage Therapy — Saima Aslam, MD, MS
10:05 am – 11:00 am Acacia Room	All Hands on Deck to Cure Cystic Fibrosis — Matthew Porteus, MD, PhD
11:00 am – 11:15 am	Mini Break
11:15 am – 12:10 pm Acacia Room	Understanding and Managing Pain in CF: A Biopsychosocial Approach — Deborah Friedman, PhD; Amanda S. Bruce, PhD
12:10 pm – 1:15 pm Sequoia Room	Boxed Lunch Break (Virtual: Optional Breakout Yoga/ Exhibitor Hall/Lounge)
1:15 pm – 2:10 pm Acacia Room	From Defining Health Disparities to Improving Health Equity in Cystic Fibrosis — Susanna A. McColley, MD, FAAP, ATSF
2:20 pm – 3:15 pm Acacia Room	Panel: Paths to Parenthood with CF — Lucy Barnes, Matthew DeFina, Carl Robinson; moderated by Mary Helmers, RN
3:15 pm – 3:30 pm	Mini Break
3:30 pm – 4:25 pm Acacia Room	Advances in mRNA Therapy: New Applications for Cystic Fibrosis — Deepika Polineni, MD, MPH
4:25 pm – 5:30 pm	Exhibitor Hall / Break
5:30 pm – 6:00 pm Sequoia Room	Dinner Buffet (In-Person)
6:00 pm – 7:15 pm Sequoia Room	CFRI Awards Celebration with Special Guests
7:30 pm – 9:30 pm Dockside Room	Dance Party (In-Person)

Sunday, July 30, 2023

8:00 am – 9:00 am Sequoia Room	Continental Breakfast
9:00 am – 9:15 am Acacia Room	CFRI Overview — Siri Vaeth, MSW, CFRI Executive Director
9:15 am – 10:05 am Acacia Room	Embracing the Future: Aging with CF — Ahmet Uluer, DO, MPH Colon Cancer and Cystic Fibrosis: My Lived Experience — Anna Payne
10:15 am – 11:05 am Acacia Room	Advances in Stem Cell Research for the Treatment of CF — Brigitte Gomperts, MD
11:05 am – 11:20 am	Break
11:20 am – 12:15 pm Acacia Room	Turning Struggles Into Strengths — Alanah Rosenbloom, MSW
12:15 pm – 12:30 pm Acacia Room	Closing Remarks — Siri Vaeth, MSW, CFRI Executive Director