

CFRI's 37th National

Cystic Fibrosis Education Conference

Transforming CF Together



A HYBRID EVENT - VIRTUAL & IN-PERSON

JULY 26 - JULY 28, 2024

GRAND BAY HOTEL SAN FRANCISCO

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

Friday, July 26

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

- 8:00 am – 8:45 am Continental Breakfast
- 8:50 am – 9:00 am **Welcome and Opening Remarks** – Siri Vaeth, MSW, CFRI Executive Director
- 9:00 am – 9:45am **Nam Soo Joo, PhD; Carlos Milla, MD** - *Improving CF Airway Mucociliary Clearance: Toward Transition from Animals to Humans*
- 9:55 am – 10:40 am **Beate Illek, PhD** – *CFTR mRNA Delivery to CF Airways*
- 10:50 am – 11:05 am Break
- 11:05 am – 11:50 am **Paul Bollyky, MD, PhD** - *Targeting Bacterial Resistance to Phage Therapy in Cystic Fibrosis*
- 11:50 am – 12:45 pm Lunch
- 12:45 am – 1:30 am **Anais Amaya Colina, PhD** - *A Hybrid Gene Correction Strategy for Cystic Fibrosis*
- 1:50 pm – 2:35 pm **Katrine Whiteson, PhD** – *Targeting Recalcitrant CF Pathogens with Phages, Antibiotics, and Small Molecule Adjuvants*
- 2:45 pm – 3:30 pm **Nadia Ameen, MD** – *Elucidating the Ion Transport Functions of CFTR High Expresser Cells (CHEs) and Its Relevance to Intestinal Disease in Cystic Fibrosis*
- 3:30 pm – 3:45 pm Break
- 3:45 pm – 5:15 pm **Support Groups**
- 3:45 pm – 4:30 pm **Kenichi Okuda, MD, PhD** – *Pathways Maintaining Basal Mucin and CFTR-Mediated Fluid Secretion in the Human Distal Airway*
- 4:35 pm – 5:20 pm **Zachary Sellers, MD, PhD** - *Targeting IRBIT to Correct Bicarbonate Secretory Defects in Cystic Fibrosis*
- 5:30 pm – 6:15 pm **In-Person Reception** (Online Mix and Mingle)
- 6:15 pm – 7:00 pm **Nicholas Kelly, RD** - *The CF Journey* (Inspirational Presentation)
- 8:15 pm – 9:15 pm **Robin Modlin, MA** - *Book Reading: Love, Courage and Miracles*

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Saturday, July 27

- 7:30 am – 8:30 am Continental Breakfast
- 8:45 am – 9:00 am **Welcome / Opening Remarks / Introduction of Emcee**
Siri Vaeth, MSW, CFRI Executive Director
- 9:00 am – 9:55 am **Benjamin Chan, PhD** – *Optimization of Phage Therapy to Reduce Pseudomonas-Induced Inflammation in Cystic Fibrosis*
- 10:05 am – 11:00 am **Amy Ryan, PhD** - *Modeling Epithelial-Immune Cell Interactions in Cystic Fibrosis*
- 11:00 am – 11:15 am Break
- 11:15 am – 12:10 am **Richard Moss, MD** - *Aging in the New Age of CF*
- 12:10 pm – 1:15 pm Lunch (Virtual: Optional Breakout Yoga/ Exhibitor Hall/ Lounge)
- 1:15 pm - 2:10 pm **Luke Hoffmann, MD, PhD** - *CF Pathogens in the Modulator Era*
- 2:20 am – 3:15 pm **Natalie E. West, MD, MHS** - *Sexual and Reproductive Health in CF*
- 3:15 pm – 3:30 pm Break
- 3:30 pm – 4:25 pm **Panel: Coping with Cancer and CF**
- 4:25 pm – 5:30 pm Exhibitor Hall / Lounge Activities / Reception (In Person)
- 5:30 pm – 7:15 pm **CFRI Awards Celebration & Dinner with Special Guests**
- 7:30 pm – 9:30 pm Dance Party

Sunday, July 28

- 8:00 am – 9:00 am Continental Breakfast
- 9:00 am – 9:15 am **Welcome** – Siri Vaeth, MSW, CFRI Executive Director
- 9:15 am – 10:05 am **Speaker TBD** - *Advocacy, Access and Health Equity in Cystic Fibrosis*
- 10:15 am – 11:05 am **Jennifer Taylor-Cousar, MD** - *Gene and mRNA Therapies for Cystic Fibrosis*
- 11:05 am – 11:20 am Break
- 11:20 am – 12:15 pm **Kate Yablonsky, LCSW; Samantha Johnson, LCSW** - *Strategies to Address Medical Trauma*
- 12:20 pm – 1:10 pm **Luanne McKinnon** - *Living Proof: Seventy Years with CF, A Celebration (Inspirational Presentation)*
- 1:10 pm – 1:15 pm **Closing Remarks** – Siri Vaeth, MSW