



Research Round-Up

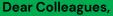
CF-AIR and CF@LANTA





SEPTEMBER 2024

Note from Co-Directors, Dr. Nael McCarty & Dr. Benjamin Kopp



With this edition, we are getting back to sending around a brief Research Round–Up to be distributed on a monthly basis. The main purpose of this is to make sure our research team members know all of the great things that are happening in the CF–AIR and CF@LANTA community. We recognize that this might not be comprehensive, but it includes the things we know about. If you have something great that should be highlighted, please let Megan know through the Research Wows QR code below. We also list the schedule for CF–AIR events for the coming month, so you can plan ahead. Attendance is encouraged!



CF-AIR Research Workshop Seminar Series, October 2024

Date	Time	Туре	Presenter
Wed. 10/2/24	12-1 PM	Guest Lecturer	Peds Grand Round-Gerry Teague, MD
Thurs. 10/10/24	1-2 PM	Guest Lecturer	Ronit Freeman, PhD (UNC-Chapel Hill)
Thurs. 10/17/24	12-2 PM	Trainee focused	2 hrs-NACFC Review
Thurs. 10/24/24	1-2 PM	Research Highlight	Shedya Azimi, PhD
Thurs. 10/31/24	1-2 PM	Social	Halloween & Birthdays



Thank you to our September speakers, Diego Moncada, PhD, Joanna Goldberg, PhD, Deepali Luthra, PhD, and Sam Durfey, PhD, for your insightful presentations. Many thanks to all who attended in-person or virtually, and we look forward to seeing you in October!

NACFC September 25-28, 2024



We are excited about the CF Foundation's NACFC in Boston from September 25-28th. Best of luck to our 29 platform presenters and 60+ posters from Emory, Children's and affiliates. Looking forward to hearing about how our team was able to connect, collaborate & share insights with CF experts from around the world! Click here for the 2024 NACFC itinerary!

Submit your Research Wows!



Scan the QR code to submit your Research Wows or contact Megan Stewart at megan.stewart@emory.edu



Researcher Spotlight: Dr. Rachel Linnemann



Rachel Linnemann, MD serves as the Director of the Cystic Fibrosis Care Center and Co-Director of the Pediatric Cystic Fibrosis Program at Children's and Emory and is also Associate Professor, Department of Pediatrics at the Emory University School of Medicine.

The abstract of the article, titled "Evaluation of elexacaftor—tezacaftor—ivacaftor treatment in individuals with cystic fibrosis and CFTR-N13O3K in the USA: a prospective, multicentre, open—label, single—arm trial," can be found online here.

Recent High Impact Journal Publication Demonstrates Significant Positive Outcomes

Congratulations to CF-AIR

and CF@LANTA primary investigator Rachel Linnemann, MD for the publication of an impactful journal article on August 25, 2024, outlining the results of a recent clinical trial in people with cystic fibrosis (CF) that demonstrates significant positive outcomes, with the objective of increasing treatment access for individuals with rare genetic causes of CF. Cofirst author Dr. Linnemann, along with senior author Dr. Eric Sorscher and collaborators at the University of Alabama at Birmingham, published study results in high impact journal The Lancet Respiratory Medicine.

News Around the Lab



- Deepali Luthra, PhD gave a talk in Denmark, Copenhagen, where she was awarded a "Novo Nordisk Foundation Fellowship."
- JaNise Jackson, PhD was selected to give a talk at the Pediatric ECR Conference.
- Jiafeng (Stuart) Song is the recipient of the "Leann Rittenbaum Ott Fellow Award" for CF Scholars.
- Analia Vazquez Cegla is the recipient for "Program Scholar of the Year" for the MSP Program.
- Mary Ellen Fain, MD is the recipient for the "Warshaw Research Award" in 2024 to study PCD.
- Brian Dobosh, PhD gave a talk on EV's in Seoul, South Korea.
- Hazel Ozuna, PhD and Sam Durfey, PhD gave a talk at the CFF Basic Research Conference in June.

