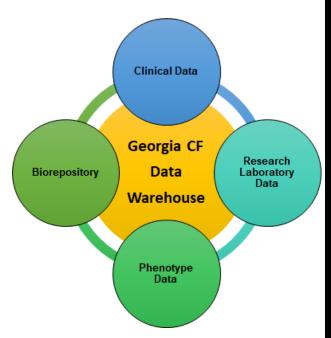
## "The Clinical Research and Informatics Core and the Georgia CF Data Warehouse"

Components of the Georgia Cystic Fibrosis Core Center Funded by NIH-P30-DK125013

The "Georgia CF Core Center" is a major component of our Cystic Fibrosis (CF) research program that ties together investigators at Emory, Children's, Georgia Tech, Augusta University, and the University of Georgia. One of the most important Cores is the "Clinical Research and Informatics Core," led by Dr. Arlene Stecenko (Emory) and Dr. Sam Brown (GaTech). This Core includes support for the CF Biospecimen Repository, a component of the Center for CF and Airways Disease Research (CF-AIR) which provides patient-derived samples to our researchers along with associated metadata.



Through the P30 and institutional funds, the Core has been working hard to establish the "Georgia CF Data Warehouse," an exciting initiative to tie our patients, their clinical data, and the data generated from studying those patient-derived samples into a comprehensive infrastructure that will allow us to test hypotheses regarding the underpinnings of disease and disease progression in our CF patients. There is nothing like it in the CF community, worldwide. Leaders at Emory believe that this is a prime example of what our GaCTSA institutions can do to tie research and clinical care in ways that benefit both sides of the equation.

For the next CF-AIR Joint Lab Meeting and Research Workshop, we will hear from this excellent team who will tell us about their vision and their progress in developing this exciting system, and how our investigators and trainees can be involved in building the system and then making use of it.

Please join us on Wednesday, January 19, 3:00 – 5:00, for this presentation:

"The Clinical Research and Informatics Core: The Georgia CF Data Warehouse" Arlene Stecenko, MD; Rishi Kamaleswaran, PhD; and Yifei Wang, PhD

This will be a remote session, only. <a href="https://zoom.us/j/99604290985">https://zoom.us/j/99604290985</a>

Please share this invitation with anyone that you think may be interested in learning more about this exciting initiative. We hope that there will be a large number of investigators and trainees interested in taking advantage of this service.

Questions may be addressed to Nael McCarty, PhD, at: <a href="mailto:namccar@emory.edu">namccar@emory.edu</a>