



SEPTEMBER 25TH | 2017  
GEORGIA CENTER FOR CONTINUING EDUCATION  
INSTITUTE OF BIOINFORMATICS BI-ANNUAL SYMPOSIUM

# PARSING THE MICROBIOME

Agenda	
8:00 - 8:45 a.m.	<b>REGISTRATION (Conference Registration Desk)</b> <b>BREAKFAST sponsored by MYcroarray (entry Masters Hall)</b> <b>POSTER SETUP (Pecan Tree Galleria)</b>
8:45 - 9:00 a.m.	<b>Welcome and Introductions</b> Arthur Edison, University of Georgia Pamela Whitten, Provost and Senior Vice President for Academic Affairs, University of Georgia
9:00 - 9:50 a.m.	<b>Keynote #1 — Daniel Beiting</b> (introduction by Jessica Kissinger) Title: MicrobiomeDB: A Systems Biology Platform for Integrating, Mining and Analyzing Microbiome Experiments
9:50 - 10:40 a.m.	<b>Keynote #2 — Daniel Jacobson</b> (introduction by Jason Wallace) Title: Adventures in Systems Biology for Plants and Humans
10:40 - 11:00 a.m.	<b>REFRESHMENT BREAK (Pecan Tree Galleria)</b>
11:00 - 11:50 a.m.	<b>Keynote #3 — Gipsi Lima Mendez</b> (introduction by Mary Ann Moran) Title: The Ocean Microbial-Environmental Interactome
11:50 - 12:05 p.m.	<b>Short talk #1 — Kara Tinker</b> Title: Exploring the Taxonomic Stability of the Cockroach Gut Microbiome
12:10 - 1:15 p.m.	<b>LUNCH (Magnolia Ballroom)</b>
1:15 - 2:00 p.m.	<b>Poster Session (Pecan Tree Galleria)</b>
2:00 - 2:15 p.m.	<b>Short talk #2 — Allison Williams</b> Title: The Role of Social Behavior in Shaping Gut Microbial Composition, Diversity and Key Functional Pathways Involved in Metabolism and Pathogenicity in Grant's Gazelle
2:15 - 3:05 p.m.	<b>Keynote #4 — Peter Karp</b> (introduction by Art Edison) Title: Metabolic Modeling of the Microbiome
3:05 - 3:25 p.m.	<b>REFRESHMENT BREAK (Pecan Tree Galleria)</b>
3:30 - 4:00 p.m.	<b>Three-minute thesis talks</b> Brent Nowinski, Grazieli Maboni, Rahil Taujale, Tito D. Peña-Montenegro, Jacquelyn Mary Walejko
4:00 - 4:50 p.m.	<b>Keynote #5 — Katherine Pollard</b> (introduction by Mary Ann Moran) Title: Meta-Genotyping Reveals Cryptic Variation in the Human Microbiome
4:50 - 5:15 p.m.	<b>Symposium Closing — Awards, Closing Remarks</b> Arthur Edison, University of Georgia Jessica Kissinger, University of Georgia

## Event Sponsored by:



Complex Carbohydrate Research Center  
Department of Genetics, Franklin College of Arts and Sciences  
Department of Marine Sciences, Franklin College of Arts and Sciences  
Department of Microbiology, Franklin College of Arts and Sciences  
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**Courtyard Café** offers quick and casual breakfast and lunch.

**Savannah Room** provides a relaxed atmosphere for lunch, dinner, and weekend brunch, with full bar service in the evenings.

**Hotel Pantry** has a selection of snacks and drinks for guests on the go.

