

# JOIN US: PacBio Genomics Day

## About:

Join researchers and scientists as they update you on the latest PacBio SMRT Sequencing applications and capabilities. Breakfast pastries and lunch will be provided.

**Thursday, October 13, 2022**

8:00 am to 1:00 pm ET

**Location:** Emory Conference Center Hotel  
Room – Oak Amphitheatre  
1615 Clifton Rd, Atlanta, GA 30329



[Click or scan to register](#)

## Topics:

- **Introduction to SMRT sequencing**  
James Hudson, PacBio
- **Tracking shifts in soil bacterial communities caused by invasive fungi using PacBio long-read sequencing**  
Sarah McGrath-Blaser, MS, University of Florida
- **PacBio long-read sequencing for multiplexed joint profiling of DNA methylation, chromatin accessibility, and genetic variation**  
Jason Orr Brant, PhD, University of Florida
- **Clinical application of long-read sequencing to neurodevelopmental disorders**  
Susan Hiatt, PhD, HudsonAlpha Institute for Biotechnology
- **Recent advancements in single cell and spatial technologies**  
Ryan Mote, PhD, MBA, 10x Genomics
- **PacBio HiFi applications**  
Inna Dzekunova, PacBio