

# UC DAVIS GENOME CENTER HALLOWEEN SYMPOSIUM PRESENTS:

## Human Genetic Diversity in the Era of Big Data

### AGENDA: October 30<sup>th</sup>, 2023 - GBSF 1005

- 8:30 am: Coffee
- 8:55 am: Welcome and opening remarks
- 9:00 am: **Keynote Presentation: Priya Moorjani, MS, PhD**, Assistant Professor, UC Berkeley  
**Title:** “Uncovering the Past: Using Genetic Data to Understand Human History & Evolution”

### Break: 10:00am – 10:15am

- 10:15 am: **Neus Font-Porterías, PhD**, Postdoctoral Fellow, Brenna Henn Lab, UC Davis  
**Title:** “Immunogenetic diversity across Oceanian populations”
- 10:30 am: **Nicole Halmai, PhD**, Postdoctoral Fellow, Luis Carvajal-Carmona Lab, UC Davis  
**Title:** “Characterizing the DNA methylome of gastric cancer among Hispanic/Latinos to advance cancer precision health equity”
- 10:45 am: **Tomas Herrero, PhD**, Research Data Analyst II, Alice Popejoy Lab, UC Davis  
**Title:** “Metrics for diversity and inclusion in the Human Pangenome Reference Consortium”

### Break: 11:00am – 11:15am

- 11:15 am: Sponsor presentations
- 11:25 am: Genome Center Climate Survey Results and Discussion, led by GC DEI Taskforce

### Lunch and Poster Session: 11:45am – 12:45pm

- 12:45 pm: **Keynote Presentation: Lucia Hindorff, PhD, MPH**, Lead Extramural Training Program Director, Training, Diversity, and Health Equity Office, NHGRI  
**Title:** “Scary Stories from a World without Diversity”
- 1:45 pm: Interactive Q&A panel discussion
- 2:15 pm: Closing remarks  
Raffle, Poster & Contest Winners