



**UC DAVIS GENOME CENTER HALLOWEEN SYMPOSIUM
PRESENTS:**

 **Human Genetic Diversity in the Era of Big Data** 

AGENDA: October 30th, 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-Porterias, PhD**, Postdoctoral Fellow, Brenna Henn Lab, UC Davis

Title: "Immunogenetic diversity across Oceanian populations"

10:30 am: **Nicole Halmi, 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