

Human Genomics Seminar Series

2026-2027

Presented by UC Davis Genomic Medicine

Oct 7, 2026

Jason Carmichael, M.S., CGC

Valley Children's Hospital Madera
The Road to Integrating Genetic Testing into the Electronic Health Record: An "EPIC" Interfacing Journey

Nov 4, 2026

Marzia Pasquali, Ph.D., FACMG

University of Utah School of Medicine, Department of Pathology
Cerebral Creatine Deficiency Syndromes: Screening and Diagnosis

Dec 2, 2026

Diana Farmer, M.D.

UC Davis, Department of Surgery
From the Barn to the Bedside - the Story of the Cure Trial

Jan 6, 2027

Wolf-Dietrich Heyer, Ph.D.

UC Davis, Department of Microbiology & Molecular Genetics
Roles of BRCA2 in Genome Stability

Feb 3, 2027

Christina Tise, MD, Ph.D.

Stanford University, Department of Pediatrics
Genome Sequencing for Carrier Screening, Recurrent Pregnancy Loss, and Azoospermia

Mar 3, 2027

Janine LaSalle, Ph.D.

UC Davis, Department of Medical Microbiology and Immunology
DNA Methylation Signatures Connecting Complex Exposures with Disease-Related Outcomes Across Generations

Apr 7, 2027

Reva Frankel, M.D.

UC San Francisco, Department of Pediatrics
Building Comprehensive Care for Turner Syndrome

May 5, 2027

Renee Stromsness, M.D.

Kaiser Oakland Medical Center, Department of Pediatrics
The Changing Face of Cystic Fibrosis in the Era of Highly Effective CFTR Modulators

June 2, 2027

Dawn Siegel, M.D.

Stanford University, Department of Dermatology
Advances in Targeted Therapies for Genetic Skin Disorders

All presentations are at 12 p.m. via WebEx

[Direct WebEx Connect](#)

Meeting Number:
2481 780 3116

Password:
HGSS



Approved for
1.0 AMA PRA
Category One
Credit

Course Directors

Katherine A. Rauen, M.D., Ph.D.

Suma Shankar, M.D., Ph.D.

Sponsored by UC Davis Health