Southern California Genetic Counselors (SCGC)

7th Annual Education Conference





Welcome to the 7th AEC!

This year's theme is LIGHTING THE WAY and we are discussing how to navigate uncertainty through innovation and collaboration with our genetic counseling and healthcare colleagues.

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Additional Information

Wi-Fi: Network: SCGC Wi-Fi | Password: scgc2024

Lactation Room: Located in the Riviera room

Group photo: We will be taking a group photo of all our attendees at 12:30pm, please listen for an announcement after the last morning session for the location.

Schedule of Events

Time	Program	
8:00am	Registration and Breakfast (Sponsored by Quest)	
8:45am	Opening Remarks	
	Joan Oliver, SCGC President	
	Samantha Kreilis, MS, CGC, A <mark>EC Co-Chair</mark>	
	Emily Parkhurst, MS, CGC, AE <mark>C Co-Chair</mark>	
0.00	No indicate PTC Local (O.E.Control House)	
9:00am	Navigating the DTC Jungle (0.5 Contact Hours)	
	Jamie Phan, MS, CGC	
9:30am	Bridging the Gap: Diagnostic and Clinical Implications	
J.JOann	of RNA analysis (0.5 Contact Hours)	
	Bradley Power, MS, CGC	
	Shabnam Asgari, MS, CGC	
10:00am	Morning Break (Sponsored by <mark>Ultragenyx</mark>)	
	Sponsor Talk: Updates from M <mark>yriad: Rec</mark> ent Enhancements and	
	Re-engaging GC Communities (Pebble Beach)	
	Lauren Siems, MS, LCGC	
10.00		
10:30am	Unexpected Clinically Relevant Findings on Carrier	
	Results Related to Sensory Disabilities (0.6 Contact Hours) Naomi Wagner, MS, CGC	
	Naomi Wagner, Wis, Cac	
11:00am	Identification of Variants of Uncertain Significance in Medically	
	Actionable Genes in the Prenatal Setting (0.6 Contact Hours)	
	Jordana Graifman, MS, LCGC	
11:30am	Non-Intended Parental Screening (0.6 Contact Hours)	
	Natalie Richeimer, MS, CGC	
12.00	Daniel OO A	
12:00pm	Panel Q&A	
12:30pm	Group Photo/Lunch (Sponsored by Amgen)	

Schedule of Events Continued

Program Time Poster Session (0.5 Contact Hours) 1:30pm CEUs for poster session available for In-Person Attendees only 2:00pm An Overview of the Newborn Genomic Screening Landscape and the BeginNGS Perspective (0.5 Contact Hours) Liana Protopsaltis, MS, CGC Brandan Schultz, MS, LCGC 2:30pm Mosaic Genetic Disorders (0.5 Contact Hours) Timothy J. Maarup, MD Afternoon Break (Sponsored by Natera) 3:00pm Sponsor Talk: Invitae Generation: Redefining Quality Diana Phan, Sc. M., LCGC 3:30pm Sickle Cell Disease: Community Support Plus Clinical Treatment (0.5 Contact Hours) Deborah Green, BS, California State Certified Sickle Cell Counselor Toska Zomorodian, MD "Connecting the Team" - A Look into the Teamwork 4:00pm of Nurse Practitioner and Genetic Counseling within a High-volume Aortic Center (0.5 Contact Hours) Jennifer Rios, MS, CGC Sophia Lam, MSN, CNS, ACNP-BC **Understanding Inequities in Access to Cancer Genetic Services:** 4:30pm Carving a Path to Improve Care for All (0.5 Contact Hours) Monica Alvarado, MC, LCGC **Closing Remarks** 5:00pm **Conference Ends/Evening Reception** 5:30pm

Total: 5.80 Contact Hours/0.58 CEUs

Student Posters

[A] Assessing the Factors and Barriers That Affect the Experiences of Applicants Participating in the National Matching Services (NMS) Genetic Counseling Match Program

Presenter: Taylor Lem, University of California, Irvine (UCI)

[B] Assessing the Impact of Provider-Patient Race and Linguistic Concordance on Knowledge and Attitudes of Underrepresented Populations towards Genetic Counseling

Presenter: Greer Hennessy, University of California, Irvine (UCI)

[C] Assessing Justice, Equity, Divers<mark>ity, and Incl</mark>usion Presence: A Content Analysis of Genetic Counseling Graduate Program Websites

Presenter: Jake Plewa, University of California, Los Angeles (UCLA)

[D] Barriers and Interests of Underrepresented Students Considering Genetic Counseling as a Profession: A Systematic Review

Presenter: Chauntiera Cook, Universi<mark>ty of Cal</mark>ifornia, Los Angeles (UCLA)

[E] Cross Sectional Analysis of Exome Sequencing Diagnosis in Patients with Neurological Phenotypes Facing Barriers to Clinical Genetic Testing

Presenter: Hannah Stevens, University of California, Los Angeles (UCLA)

[F] Evaluating the Relationship Between Genetic Literacy and Personal Genetic Testing Utility Among Parents of Children with Autism Spectrum Disorder

Presenter: Jenny Rodstein, University of California, Los Angeles (UCLA)

[G] Exploring Prenatal Genetic Counselors' Self-Efficacy to Address State-Level Abortion Restrictions

Presenter: Brianna Bolanos, University of California, Los Angeles (UCLA)

Student Posters

[H] Exploring Sense of Community Among Genetic Counseling Students Presenter: Pedro Fernandes, University of California, Los Angeles (UCLA)

[I] Exploring the Transferability of C<mark>linical Genetic C</mark>ounseling Skills to Non-Patient Facing Roles in Business

Presenter: Opharsh Lail, University of California, Los Angeles (UCLA)

[J] Genetic Counselor Characteristics and Comfort with Providing Sexual Health Education Resources for Patients with Intellectual Disability

Presenter: Yesenia Gomez, University of California, Los Angeles (UCLA)

[K] Healthcare Providers' Experiences and Knowledge of Hereditary Hematologic Malignancy Syndromes

Presenter: Marisa Matthews, University of California, Los Angeles (UCLA)

[L] Incidence of Secondary Findings in Patients of Varying Ancestral Backgrounds

Presenter: Jaspreet Gill, University of California, Irvine (UCI)

[M] Integrating Artificial Intelligence and Machine Learning Into Genetic Counseling Education: Perspectives on Integration and Utilization from Genetic Counseling Programs

Presenter: Ofir Feuer, Keck Graduate Institute

[N] Knowledge of Family Health History as it is Impacted by the Personal and Familial Presence of Medical Conditions and Social Determinants of Health Presenter: Jessica Cramm, University of California, Irvine (UCI)

[O] Rapid systematic review: assessment of research evaluating genetic counseling written communication

Presenter: Maggie Paulich, University of California, Los Angeles (UCLA)

Board of Directors

President: Joan Oliver

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Past President: Stacey Wong Secretary: Hilary Kershberg

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Diversity, Equity & Inclusion Co-Chairs: Amanda de Leon & Ariadna Martinez

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Conference Committee

AEC Co-Chairs: Emily Parkhurst & Sam Kreilis

Program Committee: Elise Wasson & Diana McVeigh (Co-Chairs)

Marketing Committee: Alaina Heinen & Kirsten Kelly (Co-Chairs) Annina Cooper, Carol Ko, Lauren Siems

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Facilities Committee: Caleen Danon (Chair)

View Job Board and Join the Discussion!



CLICK HERE FOR JOB BOARD

SCGC Education and DEI&J Committees want to hear from you!



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