

11th Annual City of Hope/University of Chicago Clinical Cancer Genomics Conference
From Precision Medicine to Precision Prevention: Joining Forces Across the Spectrum of Care
May 5 to 7, 2023
Sheraton Universal Hotel, Universal City, CA

Details subject to change


DAY 1 | Friday, May 5, 2023

7:00 am	Continental Breakfast
7:50 – 8:00 am	Welcome
8:00 – 8:30 am	Opening Address <i>Integrating Precision Medicine into Cancer Care Promise and Progress</i> Stephen Gruber, MD, PhD, MPH (City of Hope)
Precision Medicine in Cancer Care: Enterprise-wide Solutions	
8:30 – 9:00 am	Keynote: <i>Diagnostic Yield and Research Insights from the MSK-IMPACT Initiative</i> Zsofia Stadler, MD (Memorial Sloan Kettering Cancer Center)
9:00 – 9:20 am	<i>Germline Genetic Testing Across a National Network: The Mayo Experience</i> Niloy Jewel Samadder, MD (Mayo Clinic)
9:20 – 9:40 am	<i>Ethical Considerations for Scaled-up Approaches to Genetic Testing in Oncology Care</i> Leila Jamal, ScM PhD, CGC (National Cancer Institute)
9:40 – 9:55 am	Panel Discussion/Q&A
9:55 – 10:15 am	20-Minute Break
Bringing Cancer Genomics to the Community	
10:15 – 10:35 am	<i>Bringing Prostate Cancer Risk Assessment to the Community: A GENTleMEN's PROMISE</i> Heather Cheng, MD, PhD (University of Washington)
10:35 – 10:55 am	<i>Embedding Genetic Counselors in Gynecology Clinics Improves Uptake of Genetic Testing</i> Alexi Wright, MD, MPH (Dana-Farber Cancer Institute)
10:55 – 11:15 am	<i>Embedded In-Clinic Genetic Testing Station to Optimize Germline Testing for Patients with Pancreatic Cancer</i> Amie Blanco, MS, CGC (University of California San Francisco)
11:15 – 11:30 am	Panel Discussion/Q&A
11:30 – 11:50 am	20-Minute Break
11:50 am – 12:50 pm	Case Presentation Workshop – Clinical Challenges: Germline and Somatic Testing Moderated by Bitu Nehoray, MS, CGC, and Elyssa Zukin, MS, CGC (City of Hope)
12:50 – 1:50 pm	Lunch – EXACT Sciences Sponsored Session <i>Tumor Genomics in Early and Advanced Breast Cancer</i>
Hereditary Breast/Ovarian Cancer: Insights and Updates	
1:50 – 2:20 pm	Keynote: <i>Risk Management for High and Moderate Risk Gene Carriers: Are We Overtreating Patients?</i> Allison Kurian, MD, MSc (Stanford University)
2:20 – 2:40 pm	<i>Mechanisms of Tumor Development in LFS Spectrum Breast Cancer</i> Kara Maxwell, MD, PhD (University of Pennsylvania)
2:40 – 3:00 pm	<i>Improving Access to Genetic Testing and Clinical Management for HBOC in Underserved Populations</i> Joanne Mortimer, MD (City of Hope)
3:00 – 3:20 pm	<i>Abbreviated and UltraFast Breast MRI for Intensive Surveillance in High-Risk Patients: Are we there yet?</i> Olufunmilayo I. Olopade, MD, FACP (University of Chicago)

3:20 – 3:35 pm	Panel Discussion/Q&A
3:35 – 3:55 pm	20-Minute Break
3:55 – 4:55 pm	Case Presentation Workshop – HBOC, Moderate Risk, Risk Management Moderated by Susan Shehayeb, MS, CGC, and Elise Sobotka, MS, MPH, CGC (City of Hope)
4:55 pm	Conference Day 1 Adjourn
5:00 – 7:00 pm	Poster Session & Welcome Reception

DAY 2 | Saturday, May 6, 2023

7:00 am	Continental Breakfast – CancerIQ sponsored session <i>Making Precision Prevention Actionable and Equitable at Scale: CancerIQ Unveils New Offerings</i>
7:50 – 8:00 am	Welcome/Announcements
Precision Medicine: Therapeutics & Insights	
8:00 – 8:30 am	Keynote: <i>The Role of Germline Genetic Testing and Targeting Therapies for Pancreatic Cancer</i> Vincent Chung, MD (City of Hope)
8:30 – 8:50 am	<i>Determining the Clinical Impact of Universal Genetic Testing</i> Stacy Gray, MD, AM (City of Hope)
8:50 – 9:10 am	<i>Targets and Trials: Paired Tumor/Normal Testing for Clinical Trials</i> Miguel Villalona-Calero, MD (City of Hope)
9:10 – 9:30 am	<i>Therapeutics and Insights from a Precision Oncology Tumor Board at Scale</i> Kevin McDonnell, MD, PhD (City of Hope)
9:30 – 9:50 am	<i>From Genomics to Therapeutics for Lung Cancer: A Framework for Community Practice Integration</i> Ravi Salgia, MD (City of Hope)
9:50 – 10:05 am	Panel Discussion/Q&A
10:05 – 10:25 am	20-Minute Break
Hereditary Gastrointestinal Syndromes: Insights and Updates (Sponsored by the City of Hope Lynch Syndrome Center of Excellence)	
10:25 – 10:55 am	Keynote: <i>Lynch and Lynch-like Syndrome</i> Heather Hampel, MS, CGC (City of Hope)
10:55 – 11:15 am	<i>Polyposis of Hereditary and Unknown Etiology: Who and How to Screen</i> Carol Burke, MD, FACG, FASGE, FACP (Cleveland Clinic)
11:15 – 11:35 am	<i>Increasing Access to Cancer Genetics for Inherited Gastrointestinal Cancers: Update on the PREMM model</i> Sapna Syngal, MD, MPH (Dana-Farber Cancer Institute)
11:35 – 11:55 am	<i>Vaccine Trials for Lynch Syndrome</i> Eduardo Vilar-Sanchez, MD, PhD (MD Anderson Cancer Center)
11:55 am – 12:15 pm	<i>PRECEDE Update</i> Gregory Idos, MD, MS (City of Hope)
12:15 – 12:30 pm	Panel Discussion/Q&A
12:30 – 1:30 pm	Lunch – AstraZeneca sponsored session <i>Homologous Recombination Deficiency in Advanced Ovarian Cancer</i>
1:30 – 2:30 pm	<i>Promoting Cancer Genomics Awareness, Knowledge and Connections through Social Media: Clinician & Patient Panel</i> Dena Goldberg, MS, CGC (Dena DNA, Inc.); Clinician & Patient Panel: Alexea M. Gaffney-Adams, MD (Stony Brook Medical Associates); Allison Rosen, MS; Paige More (The Breasties)
Addressing Inequities in High-Risk Patient Care	
2:30 – 3:00 pm	Keynote: <i>Towards Equitable Access to Cancer Genetic Counseling for Diverse Public Hospital Patients: A Comparison of 3 Counseling Modes</i> Rena Pasick, DrPH (University of California San Francisco)

3:00 – 3:20 pm	Challenges and Approaches to High-Risk Management for Transgender Patients Iris Romero, MD, MS (University of Chicago)
3:20 – 3:40 pm	Hereditary Cancer: Access and Care in Latinx Populations Yanin Chavarri-Guerra, MD, MSc (Instituto Nacional de Ciencias Médicas y Nutrición Salvador Zubirán)
3:40 – 4:00 pm	Medical Mistrust about Tumor Genomics Profiling among Black and African American Cancer Patients Michael Hall, MD, MS (Fox Chase Cancer Center)
4:00 – 4:15 pm	Panel Discussion/Q&A
4:15 – 4:35 pm	20-Minute Break
4:35 – 5:55 pm	Case Presentation Workshop – Gastrointestinal, Inequities, Targeted Therapies Moderated by Lauren Gima, MS, CGC, and Sandra Dreike, MS, CGC (City of Hope)
5:55 pm	Conference Day 2 Adjourns
7:00 – 10:00 pm	 A Night in Hollywood Dinner Gala <i>Starview Ballroom – Sheraton Universal</i>

DAY 3 | Sunday, May 7, 2023

7:00 am	Sunday Breakfast – Invitae sponsored session <i>Case closed or jury's out? Universal Testing for Colorectal Cancer</i>
7:50 – 8:00 am	Welcome/Announcements
Updates in Hematologic and Pediatric Cancer Syndromes	
8:00 – 8:30 am	Keynote: Advances in Identifying, Managing and Treating Hereditary Hematologic Malignancies Jane Churpek, MD, MS (University of Wisconsin-Madison)
8:30 – 8:50 am	Dyskeratosis Congenita and the Spectrum of Telomere Biology Disorders: Genetic Workup and Care Considerations Sharon Savage, MD (National Cancer Institute)
8:50 – 9:10 am	Implications for Carriers of Recessive Traits: Fanconi Anemia Pathway Rachelle Manookian, MS, CGC (City of Hope)
9:10 – 9:30 am	Psychosocial Impact of Li Fraumeni Syndrome in Teens/Adolescents Rowan Forbes Shepherd, PhD (National Cancer Institute)
9:30 – 9:50 am	Li-Fraumeni Syndrome: Updates and Outcomes from the LiFT Up Study Bitu Nehoray, MS, CGC (City of Hope)
9:50 – 10:05 am	Panel Discussion/Q&A
10:05 – 10:25 am	20-Minute Break
Emerging Topics in Cancer Screening and Genetic Testing	
10:25 – 10:45 am	Keynote: Circulating Tumor DNA for Multi-Cancer Early Detection and Guiding Therapy Cristian Tomasetti, PhD (Translational Genomics Research Institute, City of Hope)
10:45 – 11:05 am	National Programs for Screening and Genetic Testing Gad Rennert, MD, PhD (Carmel Medical Center / Clalit National Israel Control Center)
11:05 – 11:25 am	RNA Analysis for Variant Interpretation: Benefits, Limitations and Clinical Utility Padma Sheila Rajagopal, MD, MPH, MSc (National Cancer Institute)
11:25 – 11:45 am	Utility of Polygenic Risk Scores in Cancer Risk Assessment: Are We There Yet? Colin Pritchard, MD, PhD (University of Washington)
11:45 am – 12:05 pm	Panel Discussion/Q&A

12:05 – 12:20 pm

Wrap-up/Closing Remarks – Recap and a Look at What's Ahead

Kathleen Blazer, EdD, MS, CGC (City of Hope), Stephen Gruber, MD, PhD, MPH (City of Hope), and Olufunmilayo I. Olopade, MD, FACP (University of Chicago)