

SHORT COURSE – WEDNESDAY SEPTEMBER 29

9:00 a.m. – 9:10 a.m.	Opening Remarks
9:10 a.m. – 9:35 a.m.	Land Acknowledgement and Importance of Cultural Safety and Humility – Wanda Whitebird
9:35 a.m. – 9:42 a.m.	Patient & Family Experience – Video from Susan Downan and Joe Keesickquayash
9:42 a.m. – 10:22 a.m.	Clinical Code Switching – How to Support True Inclusion in Canadian Health Care – Lydia-Joi Marshall
10:22 a.m. – 11:07 a.m.	Introduction to Race, Racism and Anti-Racism – Natasha Aruliah
11:07 a.m. – 11:27 a.m.	Break 1
11:27 a.m. – 11:37 a.m.	Networking Break – Trivia
11:37 a.m. – 12:52 p.m.	International Voices 11:37 a.m. – 11:57 a.m. Representing the under-represented – Clinical Genetics Experience From Pakistan – Fizza Akbar 11:55 a.m. – 12:17 p.m. A glimpse into the Practice of Genetic Counselling in Japan – Eriko Takamine 12:17 p.m. – 12:37 p.m. What can the genetic counsellor do to improve inclusion and engagement of minoritized groups in genomics? – Sasha Henriques 12:37 p.m. – 12:52 p.m. Panel Discussion
12:52 p.m. – 1:33 p.m.	Break 2 – Lunch
1:33 p.m. – 1:40 p.m.	Patient & Family Experience – Video from the Medina Family
1:40 p.m. – 2:15 p.m.	From Disparities to Diversity, Equity, Inclusion and Justice: Charting a Path Forward in Genetic Counselling – Lila Aiyar
2:15 p.m. – 2:50 p.m.	Anti-racism in Action: Racial Justice within Genetic Counselling – Laura Redondo
2:50 p.m. – 3:00 p.m.	Networking Break – Yoga & New Student/New Grad Mentorship
3:00 p.m. – 3:30 p.m.	Break 3
3:30 p.m. – 4:05 p.m.	Beyond diversity: creating inclusive and equitable training environments – Nikkola Carmichael
4:05 p.m. – 4:20 p.m.	CAGC Board of Directors perspective on current CAGC diversity, equity, inclusion, and justice (DEIJ) initiatives – Alessandra Cumming, Emily Fox, Julia Tagoe
4:20 p.m. – 4:45 p.m.	Panel Discussion
4:45 p.m. – 5:00 p.m.	Closing Remarks

ANNUAL EDUCATION CONFERENCE (AEC) – SEPTEMBER 29–OCTOBER 2

THURSDAY SEPTEMBER 30

ALL TIMES ARE CENTRAL TIME (WINNIPEG TIME)

9:00 a.m. – 9:10 a.m.	Opening Remarks
9:10 a.m. – 10:20 a.m.	Keynote: Laughter is the Best Medicine – SickBoy
10:20 a.m. – 10:30 a.m.	Networking Break – Student/New Grad Mentorship
10:30 a.m. – 10:50 a.m.	Break 1
10:50 a.m. – 11:50 a.m.	The Psychological Impact of Living with Diagnostic Confusion in Cardiology: A Personal Account – Harriet Druker
11:50 a.m. – 12:15 p.m.	Lived Experiences, Identity Development, and Adaptation in Adolescents with Genetic Conditions – Tasha Wainstein
12:15 p.m. – 1:20 p.m.	Break 2
1:20 p.m. – 1:30 p.m.	Networking Break – Yoga
1:30 p.m. – 2:30 p.m.	Oral Abstract Session Saskatchewan’s approach to VUS reinterpretation to improve patient equity and increase molecular diagnoses – Rachel Vanneste Re-analysis of data following clinical exome sequencing provides additional diagnoses – Elisabeth Soubry Evaluating the diagnostic and clinical utility of whole exome sequencing and panel testing in pregnancies with fetal anomalies: a retrospective review – Melissa Cornthwaite Results and experience of private pay hereditary cancer genetic testing and counselling in a Canadian commercial laboratory – Laura Hunnisett
2:30 p.m. – 3:00 p.m.	Poster Session Cross-cultural adaption of the Genetic Counselling Outcome Scale (GCOS-24) for use in Canada: a qualitative study – Laura Redondo Genetic counsellors outside of the Genetics Clinic: Where are we now? – Samantha Rojas Moral distress and its contribution to burnout among genetic counsellors – Rebecca Hough Improved diagnostic yield in comprehensive inherited retinal disorders panel due to NGS based copy number variant analysis and specialized RPGR ORF15 sequencing – Madhulatha Pantrangi Inherited bone marrow failure syndromes: A retrospective review of genetic testing – Allison Sluyters A liquid biopsy approach for retinoblastoma – Jaime Jessen Case Report – Miles Douglas Thompson Strategies to Improve SOD1 variant interpretation – Luke Drury Evaluating performance and diagnostic utility of next-generation sequencing-based panel testing in 543 patients with suspected skeletal dysplasia – Alicia Scocchia Update on Genetic Testing for Primary Immunodeficiencies – Christine Davies

	<p>Bi-allelic variants in two different PEX genes cause an intermediate Zellweger Spectrum Disorder phenotype – Stephanie Pinho</p> <p>Clinical utility of rapid exome-based testing in the prenatal period – Christèle du Souich</p> <p>Single gene non-invasive prenatal testing for couples at risk for recessive disorders: an analysis of attitudes and personal utility – Debra Watkins</p> <p>Pregnancy outcomes of blastocysts reported as mosaic following genetic counselling after preimplantation genetic testing for aneuploidies (PGT-A) – Claire Bascuñana</p>
3:00 p.m. – 3:30 p.m.	Break 3
3:30 p.m. – 5:00 p.m.	Media Training: Navigating the media: Establishing controlled, positive coverage and a reputation as an industry expert – Doris Kaufmann Woodcock
5:00 p.m. – 5:02 p.m.	Closing Remarks
6:00 p.m. – 7:00 p.m.	Virtual Soiree
FRIDAY OCTOBER 1	
ALL TIMES ARE CENTRAL TIME (WINNIPEG TIME)	
9:00 a.m. – 9:10 a.m.	Opening Remarks
9:10 a.m. – 9:40 a.m.	CAGC Presidential Address – Alessandra Cumming
9:40 a.m. – 9:50 a.m.	CAGC Award Presentations
9:50 a.m. – 10:20 a.m.	Legal Recognition of Genetic Counsellors: The Road Less Travelled – Ma'n Zawati
10:20 a.m. – 10:45 a.m.	Development of policies and procedures for managing conflicts of interest for the Canadian Association of Genetic Counsellors – Nathalie Bolduc, Louise Ringuette
10:45 a.m. – 12:00 p.m.	Break 1
12:00 p.m. – 1:30 p.m.	<p>Oral Abstract Session</p> <p>Exploring barriers in the admission process for genetic counselling Master's degree programs – Laura Zahavich</p> <p>"It's made me who I am": The experiences of adolescent siblings of children with genetic conditions – Julia Heaton</p> <p>Parents' perspectives, experiences and need for support when communicating with their children about the psychiatric manifestations of 22q11.2 deletion syndrome (22q) – Courtney Cook</p> <p>"I know it's a gray issue": Patient experiences and attitudes towards family-mediated cascade testing and alternative approaches for inherited arrhythmia conditions – Amy Ho</p> <p>Psychological adaptation to a positive predictive genetic test result for arrhythmogenic cardiomyopathy – Celine Gill</p> <p>The British Columbia Hereditary Cancer Follow-up Initiative (HCFI): A Provincial Approach to Providing Support to People Living with Hereditary Cancer Syndromes – Pardeep Kaurah</p>

1:30 p.m. – 2:00 p.m.	Break 2
2:00 p.m. – 3:00 p.m.	Building Bridges to a Better Education: A Joint Approach to Training Medical Genetics Residents – Alison Castle, Claire Goldsmith, Joanna Lazier
3:00 p.m. – 3:30 p.m.	<p>Poster Session</p> <p>Patient experience of a gynecologic oncology initiated genetic testing model for women with tubo-ovarian cancer – Michaela Bercovitch Sadinsky</p> <p>Cancer patients' preferences for incidental genomic sequencing results – Salma Shickh</p> <p>Pan-Cancer genetic counseling triage: Expect the unexpected. – Guillermo Pacheco-Cuellar</p> <p>Carrier screening clinical utility: where do you draw the line? – Hana Sroka</p> <p>Genetic stigmatization and its effect on marriageability in the Orthodox Jewish community, as perceived by matchmakers – Renee Hofstedter</p> <p>Benefits of vitamin D dependent rickets type 1 neonatal screening in a founder population – Carol-Ann Fortin</p> <p>Genetics Adviser: The development and usability testing of a new patient-centered digital health application to support clinical genomic testing – Rita Kodida</p> <p>Genetic counselling for whole genome sequencing and SARS-CoV-2 antibody results in COVID-19 positive individuals: GENCOV study Canada – Selina Casalino</p> <p>A prospective evaluation of the diagnostic utility of clinical exome sequencing in patients with suspected genetic disease in Ontario and Alberta – Alexandre White-Brown</p> <p>Understanding the experience and impact of receiving incidental findings from genome-wide sequencing – Faith Cheung</p> <p>Validation of a mitochondrial genome assay and the resulting diagnostic yield of its analysis in over 6000 patients – Julie Hathaway</p> <p>Genetic assessment for hereditary hearing loss including difficult-to-sequence regions – Kim Gall</p> <p>Exploring perceived barriers to diagnosis, treatment and ongoing care in vascular Ehlers-Danlos Syndrome – Charlotte Cowan</p> <p>Outcome of 1500 matches through the Matchmaker Exchange for rare disease gene discovery: the 2-year experience of Care4Rare Canada – Matthew Osmond</p>
3:30 p.m. – 3:40 p.m.	Networking Break – Trivia & Student/New Grad Mentorship
3:40 p.m. – 4:00 p.m.	Break 3
4:00 p.m. – 5:00 p.m.	Could It be Autism? – Tony Attwood
5:00 p.m. – 5:02 p.m.	Closing Remarks
SATURDAY OCTOBER 2	
9:00 a.m. – 9:10 a.m.	Opening Remarks
9:10 a.m. – 10:10 a.m.	Genetic Testing Gatekeepers? Expanding access, providing support and empowering non-genetics clinicians to appropriately order genetic tests – Carly Pouchet, Jenna Scott, Rachel Vanneste
10:10 a.m. – 10:20 a.m.	Networking Break

10:20 a.m. – 10:50 a.m.	Break
10:50 a.m. – 11:20 a.m.	Integrating genetic counsellors into primary care: the Stepwise Process of Integration – Caitlin Slomp
11:20 a.m. – 12:00 p.m.	Growth of private pay genetic counselling and testing services in Canada: Can we responsibly navigate these uncharted waters? – Laura Palma
12:00 p.m. – 12:05 p.m.	Break
	CAGC CONFERENCE ADJOURNED

Please note: Speakers were selected to present based on their area of expertise; however, the opinions of the speakers are not necessarily reflective of the opinions of the CAGC.