



Canadian Fertility and Andrology Society
Société canadienne de fertilité et d'andrologie

CFAS Annual Meeting 2022

Agenda

“Back to the Future:

Where We Have Come from and Where We Could Go”

September 22nd – September 24th, 2022

The Halifax Convention Centre, Halifax, Nova Scotia

PRECONFERENCE: WEDNESDAY, SEPTEMBER 21st, 2022

7:30am – 4:00pm ADT	Registration for Preconference	
8:00am – 12:00pm ADT	<p>Preconference Symposium – Workshops</p> <p>1 -ASRM/CFAS Workshop: Embryo Transfer Skills and Hands-on Simulator Development Training 8:00am – 12:30pm ADT</p> <p>Room: 608</p>	<p>CFAS Board Meeting 11:00am – 1:00pm ADT</p> <p>Room: 605</p>
12:00pm – 1:00pm ADT	Lunch	
1:00pm -4:00pm ADT	Exhibitor Set up 12:00pm-6:00pm ADT	<p>Preconference Symposium – Workshops</p> <p>2-ART Workshop: <i>Looking Forward to The Future... Artificial Intelligence Is Changing the World and Is Here to Stay Are You on Board?</i></p> <p>Room: 609</p>
4:00pm – 6:00pm ADT		<p>Preconference Symposium – Workshops</p> <p>3-Nursing and Counselling Workshop</p> <p>Room: 503</p>
4:00pm – 6:00pm ADT	Nursing Reception Ballroom Salon	



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THURSDAY, SEPTEMBER 22nd, 2022 – SPECIAL INTEREST GROUPS

7:30am – 4:00pm ADT	Registration			
8:00am – 9:30am ADT	IVF Directors Meeting Room: 603 8:00-10:00am	SIG Business Meeting Counselling Room: 604	Lab Director Exam Room 608	Lab Director Exam Room 609
9:30am – 10:00am ADT	Health Break - Salon Foyer			
10:00am – 11:30am ADT	SIG Business Meeting Ethics & Law Room: 605	SIG Business Meeting Nursing Virtual		
11:30am – 12:30pm ADT	Science Light Novel Genomic Methodologies and Their Impact on Fertility and Andrology Science and Screening Dr Philip Awadalla Human Embryo Vulnerability to SARS-CoV-2 Infection: What are the Risks? Dr Manuel Viotti Room: B1			
12:30pm – 1:30pm ADT	Lunch in Exhibition Hall – B2 & B3			

OFFICIAL PROGRAM START – THURSDAY, SEPTEMBER 22nd, 2022- AFTERNOON

1:30pm - 4:15pm ADT	Exhibitor Hall Open 12:30- 16:45pm ADT	Opening Lecture and Symposium I – Room: B1 Chair: Simon Phillips 13:30-13:45 Opening Remarks, Land Acknowledgement, & Awards Ceremony Opening Lecture Medicine on Mars and Beyond...and Lessons for Medicine on Earth Dr Shawna Pandya SYMPOSIUM I Lecture I: Reproductive Health and Cultural Safety in Indigenous Communities Dr Zoua Vang & Ms Brenda Epoo Lecture II: Novel Genomic and Computational Approaches to Understanding Individual Gamete Genetic Variation from Population Cohorts Dr Philip Awadalla
4:15pm – 4:45pm ADT	Health Break in Exhibit Hall - B2 & B3	
4:45pm – 5:30pm ADT	CARTR PLUS Report Room: B1	
5:30pm – 7:00pm ADT	Poster Presentation Reception Ballroom Salon	



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FRIDAY, SEPTEMBER 23rd, 2022

7:30am – 8:00am ADT	Light Breakfast in Ballroom Salon			
7:30am – 4:00pm ADT	Registration			
8:00am – 10:30am ADT	Exhibits Open 8:00am to 16:45 pm ADT	Van Campenhout Lecture & Symposium II – Room: B1 Reproduction in Space: Becoming a Multiplanetary Species Dr Richard Jennings Symposium II Lecture I: Last Frontier in PGT: Whole Genome Screening of Human Embryos Dr Santiago Munne Lecture II: Advances in Genetic Diagnostics for Infertile Men Dr Frank T�ttelmann - Virtual Lecture III: Immunomodulation for Recurrent Pregnancy Loss: Have we made any Progress? Dr Genevi�ve Genest		Counselling Roundtables Perspectives on PGT Karen Spitzer - Virtual 9:00 – 10:30am ADT Room: 603 & 604
10:30am – 11:00am ADT		Health Break in Exhibition Hall – B2 & B3		
11:00am – 12:30pm ADT		Oral Communication – Basic Science & Humanities I Room: 501 & 502	Oral Communication – Clinical Science I Room: 608 & 609	
12:30pm – 1:30pm ADT		Lunch in Exhibit Hall – B2 & B3		
1:30pm – 3:30pm ADT	Concurrent A: Clinical Room: Argyle 1 Biological Sensors in Women's Health Dr Ying Cheong - Virtual Update From the 1000 Mosaic Embryo Study: Is it Safe to Transfer Mosaic Embryos? Dr Manuel Viotti Development and Evolution of the NICE Guidelines Dr Tim Child	Concurrent B: Counselling, Ethics & Law Room: Argyle 2 Pink and Blue Streaked with Grey Dr Julianne Zweifel Ethical and Legal Issues in Restricting Access to ART for Intended Parents Over age 50 Dr Angel Petropanagos & Dr Kathleen Hammond Age Limits and IVF Policy: Canadian and Comparative Perspectives Dr Francesca Scala	Concurrent C: Innovation and Technology Room: Argyle 3 Electronic Witnessing Systems: Time for Them to be Obligatory? Dr Rebecca Holmes Artificial Intelligence for Clinical Decision Support Dr Kevin Loewke Critical Factors in Optimal Oocyte Cryopreservation and Storage Dr Juergen Liebermann	Concurrent D: Andrology Room: 201 Why Men Matter to Fertility and Pregnancy Success - Current Evidence and Future Options Dr Peter Chan Ciliary Dysfunctions and Male Infertility Dr Cl�mence Belleann�e Recreating The Spermatogenic Niche For In Vitro Gametogenesis Dr Ryan Flannigan
3:30pm – 4:00pm ADT	Health Break in Exhibit Hall – B2 & B3			
4:00pm – 4:30pm ADT	State of the Art Lecture: Room: B1 PGT-A vs Non-invasive PGT-A: How to Test A Test? Dr Emre Seli - Virtual			
4:30pm – 5:30pm ADT	AGM (Members Only) Room 202			
5:30pm – 7:00pm ADT	Poster Presentation Reception 2 Ballroom Salon			
7:00pm- 12:00am ADT	President's Dinner – Room: B1			



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SATURDAY, SEPTEMBER 24th, 2022

7:30am – 8:00am ADT	Light Breakfast in Ballroom Salon			
7:30am – 4:00pm ADT	Registration			
8:00am – 10:30am ADT	Exhibits Open 8:00am to 16:00pm ADT	<p>John Collins Lecture & Symposium III: Room: B1 New Human Embryo Research Models: Scientific and Policy Advances Dr William Pastor</p> <p>Symposium III Lecture I: Assisted Reproductive Technologies: Epigenetic impacts and long-term outcomes Dr Marisa Bartolomei</p> <p>Lecture II: The Role of Regulation in AHR: A Clinical and Regulator's Perspective Dr Tim Child</p> <p>Lecture III: ASRM Exchange: New Advances and Technologies to Optimize Sperm Quality: Medical, Surgical and Laboratory Perspectives Dr Stanton Honig</p>		<p>Ethics & Law Round Tables</p> <p>Low Probability and High Stakes: Misdirected Embryos and Gametes Aviva Coopersmith, Scot Hamilton, Jody Madeira, Shawn Winsor,</p> <p>Room: 603 & 604</p>
10:30am – 11:00am ADT		Health Break in Exhibit Hall - B2 & B3		
11:00am – 12:30pm ADT		Oral Communication – Basic Science II Room: 501 & 502	Oral Communication – Clinical Science II Room: 608 & 609	
12:30pm – 1:30pm ADT		Lunch at the Exhibit Hall – B2 & B3		
1:30pm – 3:30pm ADT		<p>Concurrent Session E: Nursing Room: Argyle 1</p> <p>Not Just a Nurse: Advances and Changes in Fertility Care Eileen McMahon</p> <p>Evolution of Genetic Testing Options: Diagnosis versus Treatment Diane Myles Reid and Alina Palermo</p> <p>Promoting Post-Traumatic Growth in the Clinical Setting Karen Trainoff</p>	<p>Concurrent Session F: Basic Science Room: Argyle 2</p> <p>Transzonal Projections and RNAs in Oocyte Development Dr Claude Robert</p> <p>Basic Biology of Spermatogonial Stem Cells for Application Dr Makoto Nagano</p> <p>SSR Exchange: Congenital Overgrowth Syndrome: From Phenotype to Chromosome Architecture Dr Rocio Rivera</p>	<p>Concurrent Session G: ART Room: Argyle 3</p> <p>Back to Basics: Tricks and Tips for Improving Laboratory Outcome Dr Joe Conaghan</p> <p>Directing a Large IVF Laboratory: How to Manage/Supervise your Staff Successfully? Dr Juergen Liebermann</p> <p>The Genetic Reference Lab – Behind the Scenes Dr Gary Harton - Virtual</p>
3:30pm – 4:00pm ADT	Health Break in Exhibit Hall – B2 & B3			
4:00pm – 4:45pm ADT	<p>Debate: Room B1 The Egg or the Sperm: Which Gamete Plays the Most Impactful Role in Embryo Development? Clémence Belleannée vs. Marc-André Sirard</p>			
4:45pm – 5:30pm ADT	Closing Ceremony Room: B1			