

SARG WORKING PROGRAM

Sunday, May 27, 2018			
09:00-16:00	Fertility Preservation Hands-On Workshop Director – Dror Meirow <i>Preregistration needed</i>	09:30-15:00	Industry sponsored session <i>Preregistration needed</i>
		15:00-18:00	Sponsored Hands-on 1 st Workshop <i>Preregistration needed</i>
19:00	Welcome Reception		
Monday, May 28, 2018			
08:30-10:30	Session 1A: Fertility Preservation Chairs: Eitan Lunenfeld, Israel, Kamini Patel, India, Seang Lin Tan, Canada	08:30-10:35	Session 1B: Preimplantation Genetic Diagnosis (PGD) Chairs: Gheona Altarescu, Israel, Ariel Hourvitz, Israel, Lee Shulman, USA
08:30-08:50	Use of Dried Sperm in Large Mammals' Assisted Reproduction Joseph Saragusty, Italy	08:30-08:55	Basic Genetic Principles for Non-Genetics Professionals Yuval Yaron, Israel
08:50-09:15	Fully Automated Vitrification System Amir Arav, Israel	08:55-09:20	From Expanded Carrier Screening to PGD Nathan Treff, USA
09:15-09:40	Frontiers in Fertility Preservation – Merging Biology and Technology Francesca Duncan, USA	09:20-09:45	PGD from Theory to Practice Andreas Schmutzler, Germany
09:40-10:05	Ovarian Transplantation: Single Center Results and World registry Dror Meirow, Israel	09:45-10:10	Cancer Genes and Fertility Treatment: Where Oncofertility and PGD Intersect Avner Hershlag, USA
10:05-10:30	Creation of Artificial Testis: The State of the Art Yoni Baert, Belgium	10:10-10:35	Demystifying Genetics for Patients – The Role of the Internet & Social Media Ron Harman King, USA
10:30-11:00	Coffee Break		
11:00-13:15 Session 2: Opening Session – Reproductive Medicine, IVF and Genetics: Past, Present and Future			
11:00-11:05	Welcome and Opening Note Zeev Shoham, Israel		
11:05-11:20	Greetings Michael Alper, USA, Taliah Eldar Geva, Israel, Avner Hershlag, USA		
11:20-11:35	A prelude to IVF Bruno Lunenfeld, Israel		
11:35-11:50	The Really First Step Simon Fishel, UK		
11:50-12:10	Past, Present and Future of IVF Alan DeCherney, USA		
12:10-12:40	The First IVF Child in Israel – The Fifth in the World Shlomo Mashiach, Israel & Jehoshua Dor, Israel		
12:40-12:55	Introduction of IVF to the State of Israel Joseph Schenker, Israel		
12:55-13:15	On the Shoulders of Giants: How Israel Became an “IVF Nation” Neri Laufer, Israel		
13:15-14:00	Lunch Break		

14:00-16:00	Session 3A: Recombinant vs. Biosimilar Gonadotropin Chairs: Adan Nabel , Argentina, Ariel Weissman , Israel, Matan Yemini , USA	14:00-16:05	Session 3B: Preimplantation Genetic Screening (PGS) Chairs: Taliah Eldar Geva , Israel, Ilan Tur-Kaspa , USA
14:00-14:30 14:30-15:00 15:00-15:30	Recombinant: Manuela Simoni , Italy Biosimilar: Beate Gertz , Germany Use of a new Human rFSH with AMH as a Companion Diagnostic: Evidence from a Prospective RCT and implementation Into Daily Clinical Practice: Stuart Lavery , UK	14:00-14:25	Should PGS Be Implemented into Routine IVF Practice? Raoul Orvieto , Israel
		14:25-14:50	Non-inherited chromosomal and genomic abnormalities in human embryos and how to prevent them Santiago Munne , USA
		14:50-15:15	The ASRM Committee Opinion on PGT for Aneuploidy – Our Conclusions and How We Drew Them Alan Penzias , USA
		15:15-15:40	What Causes Genomic Instability During Preimplantation Embryo Development? David Keefe , USA
15:30-16:00	Breast Cancer: Non-Gonadal Effects of Gonadotropins Andrea Genazzani , Italy	15:40-16:05	Genomics in Women's Health that Would Encompass Prenatal, Cancer, Adult Disease Lee Shulman , USA
16:00-16:30 Coffee Break			
16:30-18:00	Session 4A: Stem Cells; the CEO of Our Body Chairs: Dalit Ben Yosef , Israel, Joseph Itskovitz-Eldor , Israel, Gerald Schatten , USA	16:30-18:00	Session 4B: Optimizing Egg Yield for IVF Chairs: Neri Laufer , Israel ; Milton Leong , Hong Kong , Daniel Seidman , Israel
16:30-17:00	Human Embryonic Stem Cells – from the IVF Tube to Clinical Transplantation Benjamin Reubinoff , Israel	16:30-17:00	Safety in IVF: Lessons From Aviation Michael Alper , USA
17:00-17:30	Making Human Oocytes from Stem Cells Evelyn Telfer , UK	17:00-17:30	Optimizing Results in Poor-Responder Patients Norbert Gleicher , USA
17:30-18:00	Can We Stop Ovarian Aging? Helen Picton , UK	17:30-18:00	Improving IVF: Is There a Limit to Our Ability to Manipulate Human Biology? Pasquale Patrizio , USA

Tuesday, May 29, 2018				
09:00-11:00	Session 5A: Reproductive Surgery Chairs: Motti Goldenberg , Israel, Chen Goldschmit , Israel, Ishai Levin , Israel	09:00-11:00	Session 5B: Recent Developments in Genomic Science and ART Chairs: Arik Kahane , Israel, Johnny Younis , Israel	09:00-11:00 Workshop: That's The Way We Do It
09:00-09:30	Advanced Laparoscopy for Endometriosis-Associated Infertility Camran Nezhat , USA	09:00-09:30	Optimizing CRISPR/Cas9 Genome Engineering Efficiencies in the Mouse Zygote Ben Davies , UK	
09:30-10:00	Optimizing Uterine Fibroid Management in the Infertile Patient Ceana Nezhat USA	09:30-10:00	Primordial Follicle Recruitment and Ovarian Reserve Sherman Silber , USA	
10:00-10:30	Hysteroscopy and Infertility: State of the Art Attilio Di Spiezio Sardo , Italy	10:00-10:30	Human Immature Oocytes Can Be Grown to Maturity In Vitro: Next Steps Towards Clinical Application Evelyn Telfer , UK	
10:30-11:00	Laparoscopic and Hysteroscopic Cesarean Niche Resection Motti Goldenberg , Israel	10:30-11:00	New Genes and Pathways in Ovarian Development and Maintenance - From the Clinic to the Laboratory Bench and Back David Zangen , Israel	
11:00-11:30 Coffee Break				

11:30-13:15	Session 6A: Uterus Transplantation Chairs: Inbar Ben Shachar , Israel, Azem Foad , Israel, Silber Sherman , USA	11:30-13:00	Session 6B: Support the Luteal Phase and Implantation Chairs: Martha Dirnfeld , Israel, Ariel Revel , Israel, Adrian Shulman , Israel	11:30-13:15 Sponsored Hands-on 2nd Workshop <i>Preregistration needed</i>
11:30-11:55 11:55-12:20	From Vision to Healthy Babies: Pernilla Dahm-Kähler , Sweden Uterus Transplantation- Lessons Learned: Tommaso Falcone , USA	11:30-12:00	Searching for the Optimal Vehicle and Dose of Progesterone to Support the Luteal Phase in ART Haward Carp , Israel	
12:20-12:45	Uterine Transplant: Can the Promise Be Fulfilled? Robert Stillman , USA	12:00-12:30	A Survey on Luteal-Phase Support: An IVF Worldwide Survey Results Ariel Weissman , Israel	
12:45-13:15	SARG in 2058 CE: Anticipating the Next Forty Years of IVF Innovations Gerald Schatten , USA	12:30-13:00	PIF Monotherapy in Allotransplant with Return to Function Eytan Barnea , USA	
13:15-14:00	Lunch Break			
14:00-15:30	Session 7A: Male Infertility Chairs: Hananel Holzer , Israel, Arieh Raziel , Israel	14:00-15:30	Session 7B: Into the Future: The British Session Chairs: Oya Gokmen , Turkey, Shevach Friedler , Israel, Zev Rosenwaks , USA	14:00-15:30 Sponsored Hands-on 3rd Workshop <i>Preregistration needed</i>
14:00-14:30	Time-Lapse Reloaded; An Embryologist Dream Marcus Meseguer , Spain	14:00-14:25	Where Does PCOS Come from? Roy Homburg , Israel	
		14:25-14:50	The next 40 years....the ART of the possible Gillian Lockwood , UK	
14:30-15:00	The Use of Microfluidic Sperm Sorting Chip May Increase Pregnancy Rate Bulent Tiras , Turkey	14:50-15:10	Debate: Global Freezing: For: Charles Kingsland , UK	
15:00-15:30	Advances in Semen Testing: the New Old Benjamin Leader , USA	15:10-15:30	Against: Tony Rutherford , UK	
15:30-16:00	Coffee Break			
16:00-17:30	Session 8: Maximizing Reproductive Options and Success Chairs: Benny Fisch , Israel, Avner Hershlag , USA, Eliyahu Levitas , Israel			
16:00-16:25	Maximizing Successful Implantation: TLI, PGS and AnxaV M2 Haplotype Simon Fishel , UK			
16:25-16:50	Third-Party Reproductive Medicine Tomer Singer , USA			
16:50-17:15	Color Doppler 3D-4D in Human Reproduction Laurel Stadtmauer , USA			
17:15-17:30	Closing Remarks			