

**Monday 31 January 2022**

0700 - 0815 Ferring Breakfast Symposium			
0830 - 1000 Welcome, Opening Address & Keynote Presentations			
0830 - 0835 President's Welcome: Luk Rombauts			
0835 - 0840 Convenor's Welcome: Michael Chapman			
0840 - 0900 Life Memberships - Introduced by Keith Harrison, Chair, Honorary Life Membership Committee			
0900 - 0930 Ian Johnson Memorial Lecture - The Ascent of the infertile Man in ART: Robert McLachlan			
0930 - 1000 Keynote Speaker: The View from our patient's eyes: James Arvanitakis			
1000 - 1030 Morning Tea, Poster Viewing and Trade Exhibition			
1030 - 1200	Concurrent Clinical Free Communications 1A	Concurrent Scientific Free Communications 1B	Concurrent Psychosocial / Nursing Free Communications 1C
1030 - 1045	Can we identify subgroups in which ICSI is cost-effective over IVF: a secondary analysis of a randomised clinical trial: Ben Mol	Slow development of day 5 embryo leads to compromised live birth but not birthweight outcomes: Kate Watson	Mitochondrial Donation and Egg Donor Consent in Australia: Catherine Mills
1045 - 1100	Are clinical outcomes of microdissection testicular sperm extraction in non-obstructive azoospermic men affected by the use of fresh or frozen gametes? Luk Rombauts	Embryo selection by "black-box" artificial intelligence: The ethical and epistemic considerations: Yanhe Liu	Anti-Mullerian hormone (AMH) test information on Australian and New Zealand fertility clinic websites: A content analysis: Tessa Copp
1100 - 1115	Micro-TESE outcomes for non-obstructive azoospermia – the first Australian series: Daniel Lantsburg	Development of a robust D5 embryo ranking system: A retrospective multi-centre study involving 8866 single fresh embryo transfers: Yanhe Liu	Fertility Awareness And Attitudes Among Women Embarking On A Career In Medicine: Rebecca Moore
1115 - 1130	Reproductive and metabolic health of young men conceived using ICSI: Sarah Catford	Pronuclear differences between male and female human zygotes: A time-lapse study: Lee-Sarose Orevich	My Vital Cycles: an ovulatory-menstrual health literacy program for the Whole Person: Felicity Roux
1130 - 1145	Reproductive health of adults conceived by IVF and GIFT: Sharon Lewis	Novel Oocyte-Secreted Factors Improve Mouse IVM Outcomes: Dulama Richani	Non-Compliance of Fertility Patients With the Ejaculatory Abstinence Period: the Influence of Confusing Online Fertility Information: Amber King
1145 - 1200	School Age Developmental Outcomes Of Children Conceived By IVF Compared With Controls: A Population Linkage Study: Amber Kennedy	Serum GDF9 and BMP15 as Markers of Ovarian Function in Healthy Women and Women with Polycystic Ovary Syndrome: Angelique Riepsamen	Plus Paternal - A Case for Change: Simon Von Saldern
1200 - 1315 Lunch, Poster Viewing and Trade Exhibition			

1315 - 1430	Invited Concurrent Clinical Session 2A: The Future of IVM	Invited Concurrent Session 2B: The new ART Predictor Tool and Clinic Success rates: past, present and future	Invited Concurrent Psychosocial / Nursing Session 2C: Ethics and Novel Therapies
1315 - 1340	The science of IVM: Robert Gilchrist	(1315 - 1330) How did we get here and where are we going?: Georgina Chambers	(1315 - 1335) Ethics: Cameron Stewart
1340 - 1405	Clinical IVM in Australia: results and future prospects: Roger Hart	(1330 - 1345) Understanding the need for such tools from the funders' perspective: David Molloy	(1335 - 1350) Uterine Transplants - Why and how?: Anthony Marren
1405 - 1430	IVM: What are the RCTs telling us so far?: Johan Smitz	(1345 - 1400) The patient perspective: why patient's need these tools and how can we maximise the benefit to them: Maree Pickens	(1350 - 1405) Uterine Transplants - The research project and psychosocial implications: Dana Georgevsky and Sally Ann Heaney
		(1400 - 1415) Helping your patient better understand these tools: Peter Illingworth	(1405 - 1420) Mitochondrial Donation - Why and how?: Clare Boothroyd
		(1415 - 1430) Panel Q&A	(1420 - 1435) Mitochondrial Donation – Ethical and psychosocial considerations: Ainsley Newson
			(1435 - 1445) Panel Discussion
1430 - 1500	Afternoon Tea, Poster Viewing and Trade Exhibition		
1500 - 1600	Invited Concurrent Session 3A: Surgery and Fertility: When and Why?	Invited Concurrent Session 3B: Reproductive Ageing: The holy grail	CREI Presentations 3C
1500 - 1520	Bariatric Surgery and Fertility: Michael Talbot	Reversing reproductive ageing: what does the future hold?: Lindsay Wu	Does optimisation of weight prior to IVF improve outcomes?: Violet Kieu
1520 - 1540	Endometriosis surgery and Fertility: Anusch Yazdani	Reversing reproductive ageing: what can we do now? Hayden Homer	What is the evidence for endometrial receptivity testing?: David Listijono
1540 - 1600	Uterine surgery and Fertility: Thierry Vancaillie	Elective oocyte cryopreservation: what do patients understand and what they need to understand: Karin Hammarberg	Is there a place for therapies to treat immunological causes of infertility?: Danielle Robson

1600 - 1715 Keynote Session - International Panel: PGT - Where are we now?

1600 - 1715 Tristan Hardy, Dagan Wells, Marcelle Cedars

1715 - 1845 "Wine, Cheese and Charcuterie" Poster Symposia

## Tuesday 1 February 2022

0700 - 0815 Vitrolife Breakfast Symposium

0815 - 1000 Keynote / Invited Speaker Presentation 4A: COVID-19

Invited Concurrent Session 4B: The Future of IVF

Invited Concurrent Session 4C: Exchange Speakers

0815 - 0845 Psychosocial Impact of the COVID-19 pandemic on fertility patients: Jacky Boivin

(0815 - 0840) New imaging of the early embryo: Jennifer Zenker

Audit and accreditation of ART facilities in Japan': Dr Takeshi Kuramoto (Japan Society of Assisted Reproduction)

0845 - 0915 COVID-19 pandemic life - The new normal?: TBC

(0840 - 0905) Disaster management in the IVF LAB: Petra Wale

ESHRE Presenter 1: Results of a highly significant, prematurely halted Dutch multicenter randomized double-blinded placebo-controlled study of pretreatment with mifepristone to misoprostol in early pregnancy failure (triple m): Lotte Hamel

0915 - 0945 COVID-19 - Impact on fertility and pregnancy: Eve Feinberg

(0905 - 0930) AI and Timelapse: What can we expect in the next decade?: David Gardner

Correcting a PLC $\zeta$  mutation in the human germ line to overcome hereditary infertility: Bieke Bekaert

0945 - 1000 Q&A

(0930 - 0955) Cancer Risk for mothers and babies after ART: Claire Vajdic

Q&A

1000 - 1030 Morning Tea, Poster Viewing and Trade Exhibition

1030 - 1245	Concurrent Clinical Free Communications 5A	Concurrent Scientific Free Communications 5B	Concurrent Psychosocial / Nursing Free Communications 5C
1030 - 1045	Application of Ex-Vivo In Vitro Maturation (IVM) to Fertility Preservation in Cancer Patients: Robert Gilchrist	Short-Term Exposure with Long-Term Effects: The Ketone Body, Beta-Hydroxybutyrate, Alters Mouse Embryo Developmental Programming and Reduces Viability: Emma Whatley	Expectations and experiences of Australian online sperm donors who have early contact with recipient parents and donor conceived children: Cal Volks
1045 - 1100	Progesterone supplementation in women with threatened miscarriage: A randomised placebo-controlled clinical trial: Luke McLindon	Antioxidants in mouse embryo culture and vitrification media maintain an in vivo like gene expression profile: Thi Truong	Donor Recruitment and Recipient Experience of a Newly Implemented Identity Release Donor Sperm Program: Sarah Nowoweiski
1100 - 1115	Higher doses of FSH used for superovulation do not adversely affect embryonic ploidy: A randomised controlled trial (STimulation Resulting in Embryonic Aneuploidy using Menopur (STREAM) Trial): William Ledger	Assessment of oocyte quality using deep radiomic signature of oocyte morphology in the mouse: Abbas Habibalahi	Patient experience during COVID-19: How the introduction of telehealth has influenced patient practices: Sarah Nowoweiski
1115 - 1130	Individualised versus Standard FSH Dosing in Predicted Poor Responders Undergoing IVF: a Randomised Controlled Trial: Wentao Li	Prediction of progression from oocyte to useable blastocyst using deep radiomic signatures: preliminary results: Abbas Habibalahi	Global Trends in Surrogacy Uptake By Destination and Nationality 2018-2020: Sam Everingham
1130 - 1145	Ovarian stimulation strategies for intrauterine insemination in couples with unexplained infertility – a systematic review and individual participant data meta-analysis: Rui Wang	Androgen actions in adipose tissue, but not skeletal muscle, are involved in the development of metabolic PCOS features in a mouse model: Ting Xiong	No, they're mine: who owns the embryos?: Stephen Page
1145 - 1200	Endometrial Scratching in Australia, New Zealand and the UK: A Follow-up Survey: Sarah Lensen	The Blastocyst Creates a Specialized Microenvironment to Promote Endometrial Receptivity and Implantation: Kathryn Gurner	The Complexity Around Mosaic Embryo Decision Making- A Genetic Counselling Perspective: Madeleine Teed
1200 - 1215	Inter-cycle variation in endometrial thickness in fresh embryo transfer cycles: predictors and association with pregnancy outcome: Sarah Hunt	Pharmacological Antagonism of the Kisspeptin-Neurokinin System Improved Adverse Metabolic Traits in a PCOS Mouse Model: Irene Sucquart	Addressing anxiety using music and music therapy for women undergoing gynaecological and fertility treatments: Natasha Andreadis
1215 - 1230	A Cross-Sectional Analysis of Live Birth Rates in Day 5 Fresh versus Vitrified Single Blastocyst Transfer Cycles: Violet Kieu	NMN supplementation rescues fertility and bone strength in chemotherapy-treated mice: Maria Marinova	Demographics and cycle outcomes of transgender patients accessing gamete services at Monash IVF Victoria: Phillippa Clements
1230 - 1245	How Low Can You Go? Transfer Of Low-Grade Blastocysts: James Kemper	Multinucleation in the two-cell stage embryo matters: Leah Lazzaro	Fertility Bust to Boom: COVID 19 and Assisted Reproductive Services: Samantha Costa

1245 - 1400	Lunch, Poster Viewing and Trade Exhibition	
1245 - 1400	ANZARD: Data Managers' Session – what to expect in 2022: Georgina Chambers	
1400 - 1530	Plenary Session - Debate: Are we limiting the potential of oocytes by not using ICSI for all?	
1400 - 1405	Housekeeping - Voting - App	
1405 - 1425	ICSI for the majority: John Yovich	
1425 - 1445	ICSI for the minority: Rob Norman	
1445 - 1500	Q&A	
1500 - 1530	Keynote Presentation: Blurring the lines between life and death – ethical and psychological considerations in posthumous conception: Angela Lawson	
1530 - 1600	Afternoon Tea, Poster Viewing and Trade Exhibition	
1530 - 1600	Laboratory Regulation   Future Directions: Rick Forbes and Chris Copeland	
1600- 1730	Keynote and Invited Concurrent Session 6A	Invited Concurrent Session 6B: Posthumous Fertility Treatment
1600 - 1630	Impact of serum P levels on pregnancy outcome in ART: Elena Labarta	(1600 -1620) Practical tips with posthumous use: Stephen Page (1620 - 1640) Posthumous collection of oocytes: Clare Boothroyd
1630 - 1700	Keynote Presentation: Johan Smitz	(1610 - 1630) Implications of Posthumous Care – The Experience of the Surviving Partner: Narelle Dickinson / Jennifer Gaffney
1700 - 1730	Is frozen embryo transfer the new norm in IVF?: Stratis Kolibianakis	(1630 - 1700) Panel Discussion: Complex Issues in Posthumous Care
1900 - 2359	Conference Dinner - "Naughty"cal	

## Wednesday 2 February 2022

0900 - 1000	Keynote Presentations		
0900 - 0930	Random Families: Genetic Strangers, Sperm Donor Siblings, and the Creation of New Kin: Rosanna Hertz		
0930 - 1000	Keynote Presentation: Why euploid blastocysts fail: David Keefe		
1000 - 1130	Invited Concurrent Session 7A: Andrology	Invited Concurrent Session 7B: Embryology	Invited Concurrent Session 7C: Questions and Insights in the world of donation
1000 - 1025	Management of Azoospermia due to Spermatogenic Dysfunction: Craig Niederberger	Meiotic spindle morphology - a marker of oocyte quality: Liza Tilia	(1000 - 1020) Online Sperm Donors - What are the risks? TBC
1025 - 1050	Genetics in male Infertility: Moira O'Bryan	Mosaicism in Human embryos: What do we know?: Sharyn Stock-Meyer	(1020 - 1040) Donors - to pay or not to pay: Sonja Goedeke
1050 - 1115	TBC: Brett Nixon	Pushing the limits: Day 7 embryo culture: Lisa Lee	(1040 - 1100) Outcomes of retrospective donor legislation introduced in Victoria in 2017: Karin Hammarberg
1115 - 1145	Morning Tea, Poster Viewing and Trade Exhibition		
1145 - 1300	President's Debate		
1245 - 1300	Conference Close		
1300 - 1400	Lunch, Poster Viewing and Trade Exhibition		

*\*Program is subject to change without notice*