

Sunday 15 September 2019

1800 - 1930 Welcome Drinks in the Exhibition Area

Monday 16 September 2019

0700 - 0815 Ferring Sponsored Breakfast - Grand Ballroom 1&2

0815 - 1045 Ian Johnston Memorial Session

Session Chair *Michael Chapman and Petra Wale*

Room *Plenary Hall*

0815 - 0820 Conference Open *Petra Wale*

0820 - 0845 Opening Speaker *The Honourable Greg Hunt, Minister for Health*

0845 - 0905 Making ART Even Better: the Next Decade *Michael Chapman*

0905 - 0925 The Changing Public Perceptions of ART *David Molloy*

0925 - 0955 The Marriage of IVF and Cryobiology - a Brief History of the Wedding *Thomas 'Rusty' Pool*

0955 - 1025 The Endometrial Microbiome Exist and Matters *Carlos Simón*

1025 - 1045 Honorary Life Member Awards

1045 - 1115 Morning Tea, Poster Viewing and Exhibition, Federation Ballroom

1115 - 1245 Concurrent Clinical Free Communications 1A

Session Chair *Robert Norman and David Molloy*

Room *Plenary Hall*

Concurrent Scientific Free Communications 1B

Session Chair *Kelli Sorby and Hannah Brown*

Room *Grand Ballroom 1&2*

Concurrent Psychosocial / Nursing Free Communications 1C

Session Chair *Kate Bourne and Michelle Stuckey*

Room *Grand Ballroom 3*

1115 - 1130

Estimating the Need for Assisted Reproductive Technology in Australia *Andrew Nguyen*

Preconception Carrier Screening - First 1,100 Cases *Nicole Martin*

Exploring the Knowledge and Decision-making Needs of Women Interested in Receiving Information About Elective Egg Freezing *Sherine Sandhu*

1130 - 1145

IUI for Unexplained Infertility - the Lost Art *Stella Mei Mei Ho*

Advanced Glycation End-products & the Developing Embryo: Physiological Effects of Dietary Factors Associated With Obesity on Preimplantation Embryo Development *Jennifer Hutchison*

The Development and Pilot Testing of a Decision Aid for Women Considering Elective Egg Freezing *Sherine Sandhu*

1145 - 1200	Is IUI for Unexplained Subfertility Value for Money? An Economic Analysis <i>Stella Mei Mei Ho</i>	Development Rate of Human Blastocysts Before Vitrification is a Significant Predictor of Outcome After Warming and Transfer on Day 5 of a Programmed Cycle: a Retrospective Analysis of Embryo: Specific Criteria in 2311 Single Embryo Transfer Cycles <i>Hamish Barblett</i>	A Systematic Review and Meta-synthesis of Mobile Device Fertility Applications: More Than a Glitch in the Matrix <i>Samantha Costa</i>
1200 - 1215	Does the Age of the Sperm Influence Pregnancy Outcome in Assisted Reproduction? <i>Franca Agresta</i>	Apodized Phase Contrast Microscopy Reveals Fine Granules and Fibrous Structures in Early Embryos <i>Tatsuro Otaki</i>	What Do We Know About Altruistic Surrogates? <i>Miranda Montrone</i>
1215 - 1230	The Effect of Thyroid Autoimmunity on IVF/ICSI Outcomes <i>Ashley Venables</i>	Characteristics of Human Single Pronucleated Zygotes Derived From Conventional in Vitro Fertilization, Considering the Genome Composition, Chromosomal Distribution and Morphological Assessment <i>Ayana Sonoda</i>	Where to Now for Surrogacy? <i>Stephen Page</i>
1230 - 1245	Comparing Pregnancy Outcomes Between Natural Cycles and Artificial Cycles Following Frozen-thaw Embryo Transfers <i>Cassandra Pakes</i>	Don't Judge a Book by Its Multinucleation <i>Vassana Songkhunawej</i>	
1245 - 1345	Lunch, Poster Viewing and Exhibition, Federation Ballroom		
1245 - 1345	IVF Directors Group Meeting - Harbour View Room 1		
1345 - 1505	Invited Concurrent Clinical Session 2A:	Invited Concurrent Scientific Session 2B:	Invited Concurrent Nursing / Psychosocial Session 2C:
	Genetics	Developing Technologies	Miscarriage
Session Chair	<i>John McBain</i>	<i>David Gardner and Thomas Pool</i>	<i>Karin Hammarberg</i>
Room	<i>Plenary Hall</i>	<i>Grand Ballroom 1&2</i>	<i>Grand Ballroom 3</i>
1345 - 1405	Can (and Should) a Doctor Tell My Biological Relative My Genetic Results Without My Consent? <i>Jane Tiller</i>	Evolution and Revolution - Communicating Online in Health <i>Hannah Brown</i>	How Patients Experience Miscarriage From a Fertility Nurses' Perspective <i>Samantha Costa</i>
1405 - 1425	Reproductive Genetic Carrier Screening - the Past, Present and Future <i>Martin Delatycki</i>	Internet Of Things (IOT) - a New Way to Monitor IVF Laboratories <i>Dean Morbeck</i>	Supporting Wellbeing After Early Pregnancy Loss – How Positive Psychology Can Support Resilient Grieving <i>Suellen Peak</i>
1425 - 1445	Fragile X, Handle with Care: Ethical Implications of Preconception Carrier Screening <i>Di Milnes</i>	Towards Automation of the IVF Laboratory <i>Jeremy Thompson</i>	The Emotional Impact of Miscarriage & the Support Required <i>Samantha Payne</i>
1445 - 1505	Preconception Screening <i>Tristan Hardy</i>	Artificial Intelligence in IVF Labs <i>Simon Cooke</i>	Management of High Risk Obstetric Patients <i>Lindsay Edwards</i>

1505 - 1530 Afternoon Tea, Poster Viewing and Exhibition			
1505 - 1530 ANZARD 3.0 Meeting - Georgina Chambers - Harbour View Room 1			
1530 - 1650	Invited Concurrent Clinical Session 3A: Does age matter	Invited Concurrent Scientific Session 3B: Cellular details	Invited Speaker Session 3C:
Session Chair	Roger Hart and Franca Agresta	Jeremy Thompson and Dean Morbeck	Michelle Lane and Louise Hull
Room	Plenary Hall	Grand Ballroom 1&2	Grand Ballroom 3
1530 - 1550	Fertility Treatment in Women of Advanced Reproductive Age; How Old is Too Old Richard Paulson	Mitochondria: More Than ATP Alex Harvey	PIEZO ICSI with Spindle Confirmation (New Era of Ultimate ICSI Approach) Tetsu Mukaida (JSAR Exchange Lecture)
1550 - 1610	What About Dad's Age? Nicole McPherson	Cellular Bases of Aging John Aitken	A Genome-wide Association Study of Endometriosis: Data From the UK Biobank Louisa Manning (ESHRE exchange speaker)
1610 - 1630	What About the Age of the Blastocyst: Day 4, 5, 6 or 7? Leanne Pacella-Ince	How to Probe Biomolecules Right Where It Matters Ewa Goldys	Details of Luteal Phase; When and How? Fabio Cruz (Ferring Invitee)
1630 - 1650	Special Announcement: an Australasian Ovarian and Testicular Tissue Cryopreservation Transportation Program Kate Stern	Cellular Details of Effective Blastocyst Vitrification and Warming and Their Effect on Clinical Outcomes Hamish Barblett	Tangible Benefits of PGT-A Mandy Katz-Jaffe (Illumina Invitee)
1650 - 1830 "Wine, Cheese and Charcuterie" Poster Symposia, Federation Ballroom (Poster Presenters will be in attendance to answer questions regarding their presentation)			
1830 - 1900 FSA Annual General Meeting, Plenary Hall			

Tuesday 17 September 2019

0700 - 0815 **Sponsored Breakfast**

0815 - 0945 **Keynote / Invited Speaker Presentations 2**

Session Chair *Luk Rombauts and Nicolette Curtis*

Room *Plenary Hall*

0815 - 0845 **Endometrial Receptivity - "the Devil is in the Details"** *Carlos Simón*

0845 - 0915 **Hormonal Induction of Endometrial Receptivity** *Richard Paulson*

0915 - 0945 **The Couples Journey Through Infertility** *Brennan Peterson*

0945 - 1015 **Morning Tea, Poster Viewing and Exhibition**

045 - 1015 **Preconception Health SIG Meeting - Harbour View Room 1**

1015 - 1145 **Clinical Free Communications 4A - Concurrent Session**

Session Chair *Robert McLachlan and Hassan Bakos*

Room *Plenary Hall*

Scientific Free Communications 4B - Concurrent Session

Deb Gook and Kristy Demmers

Grand Ballroom 1&2

Concurrent Psychosocial / Nursing Free Communications 4C

Margaret Dangerfield and Judith Applegarth

Grand Ballroom 3

1015 - 1030 **Culture of Embryos in the Embryoscope® Increases Blastocyst Formation and Quality and Resultant Fetal Heart Rate Compared to MINC™ Benchtop Incubator** *Lisa Lee*

1030 - 1045 **Novel Observation of Dispermic Fertilization of a Human Oocyte That Developed Into a Zygote With Two Pronuclei and Two Polar Bodies Using High-resolution Time-lapse Cinematography** *Jiroh Yamauchi*

1045 - 1100 **Differences in 2-cell and 4-cell Embryo Quality in Relation to Sperm Developmental Status as Assessed by Time-lapse Technology** *Hassan Bakos*

1100 - 1115 **Comparing the Cumulative Live Birth Rate From Autologous and Donor Oocytes in Women 40 Years and Above: a Retrospective Population Study by Discrete-time Analysis** *Rosemarie G. Hogan*

Investigation of Contamination in the Clinical IVF Laboratory *Natalie Hesketh*

Vitrification of Sperm Without Cryoprotectants: a Comparison of Two Different Vitrification Systems *Phillip Matson*

Cytological Analysis of Sperm Penetration and Arrest of Fertilization in Mature Oocytes That Did Not Form Pronuclei Following Conventional IVF *Daiki Kuzuhara*

Characteristics of Women and Their Menstrual Cycle Length and Patterns in a Global Cohort of Women Using a Mobile Phone App *Jessica Grieger*

The Benefits and Harms of Receiving a Polycystic Ovary Syndrome Diagnosis: a Qualitative Study of Women's Experiences *Tessa Copp*

Experiences of Women With Pcos Post Diagnosis, Across the Lifecourse: a Qualitative Investigation *Jodie Avery*

Providing Complementary Care for Complex Patients: the Intersection Between the Roles of Genetic Counsellors and Infertility Counsellors *Alice Weeks*

The Development of an Innovative Psychoeducational Program to Support Patients Embarking on Assisted Reproductive Treatment *Suellen Peak*

1115 - 1130	Fresh Versus Frozen Surgical Sperm Retrieval for IVF- ICSI <i>Sandeep Naik</i>	The Presence of Immature GV-stage Oocytes is a Marker of Poor Oocyte Quality That Predicts Poorer IVF Outcomes: a Pilot Study <i>Pia Astbury</i>	Undergoing Multiple Rounds of in Vitro Fertilisation: a Qualitative Interview Study of Women and Couples' Experiences and Decision-making <i>Tessa Copp</i>
1130 - 1145	A Prospective Randomized Controlled Trial of GnRH Agonist in the Luteal Phase of an Antagonist Cycle (GALA Trial) <i>Ee Min Kho</i>	Development of an Ovarian Tissue Cryopreservation Protocol <i>Roger Hart</i>	High Expectations: What People Think ART Can Achieve <i>Karin Hammarberg</i>
1145 - 1245	Lunch, Poster Viewing and Exhibition, Federation Ballroom		
1145 - 1245	ANZSREI Group Meeting - Harbour View Room 1		
1245 - 1415	Invited Concurrent Clinical Session 5A:	Invited Concurrent Scientific Session 5B:	Invited Concurrent Nursing / Psychosocial Session 5C:
	Compatibility	The Laboratory	Complementary-Lifestyle Therapies
Session chair	<i>Peter Illingworth and Kate Stern</i>	<i>Tristan Hardy and Hamish Barblett</i>	<i>Manuela Toledo and Michele Kwik</i>
Room	<i>Plenary Hall</i>	<i>Grand Ballroom 1&2</i>	<i>Grand Ballroom 3</i>
1245 - 1305	What's the Point of Sex <i>David Sharkey</i>	Are Influences of Temperature and pH Truly Separable <i>Rusty Pool</i>	Naturopathic Support for Patients Undergoing ART: What is the Evidence and How Can We Better Collaborate for Patient Outcomes? <i>Rhiannon Hardingham</i>
1305 - 1325	HLA Matching <i>Gavin Sacks</i>	Oocyte Cryopreservation <i>Debra Gook</i>	The Role of Acupuncture within an Integrative Model of Care for IVF Patients: A Literature Review and Discussion on the Impact Acupuncture May Have on IVF Outcomes and Psychological Well Being of IVF Patients <i>Amy Forth</i>
1325 - 1355	Immunotherapy - What is the Evidence <i>Louise Hull</i>	Sperm Selection and its Influence on the Resulting Embryo <i>Cecilia Sjoblom</i>	Mindfulness Based Stress Reduction <i>Tony Dunin</i>
1355 - 1415	3 Person IVF and Mitochondrial Haplogroups <i>David Thorburn</i>	Preimplantation Genetic Testing for Monogenic Disease and Aneuploidy (PGT-M/A) by SNP Genotyping and Karyomapping <i>Tristan Hardy</i>	Mindfulness Meditation Practice <i>Jo Dunin</i>

1415 - 1430 Afternoon Tea, Poster Viewing and Exhibition			
1430- 1530	Invited Concurrent Scientific Session 6B	Invited Concurrent Nursing / Psychosocial Session 6C:	CREI Presentations 6A
	Environmental Interactions: Inside and Out	The Patient	
<i>Session Chair</i>	<i>Leanne Pacella-Ince and Deirdre Zander-Fox</i>	<i>Suellen Peak and Lauren Frail</i>	<i>Louise Hull and Anusch Yazdani</i>
<i>Room</i>	<i>Plenary Hall</i>	<i>Grand Ballroom 1&2</i>	<i>Grand Ballroom 3</i>
1430 - 1450	The Uterine Microbiome <i>Willa Huston</i>	Australians' Understanding of the Decline in Fertility With Increasing Age and Attitudes Towards Ovarian Reserve Screening <i>Alisha Evans</i>	The Management of Sub-clinical Hypothyroidism in Infertility <i>Vanessa Ross</i>
1450 - 1510	Impacts of Lifestyle, and Genetics and the Environment <i>Roger Hart</i>	What Role Do Australian Fertility Clinics Play in Donor Linking? <i>Fiona Kelly</i>	Is there a Place for Surgery for Endometriosis Before IVF? <i>Charley Zheng</i>
1510 - 1530	Clinical Experience of Large ART Program in Japan - Hanabusa Womens Clinic (How we Manage Around 6000 Cycles of OPU/9000 of FET a Year) <i>Masahide Shiotani (JSAR Exchange Speaker)</i>	Long-term Adjustments After ART Treatment <i>Brennan Peterson</i>	Endometritis and Infertility <i>Sarah Hunt</i>
1630 - 1700 Ferries leave from Brooke Street Pier for MONA			
1700 - 2300 Gallery Tour and Conference Dinner MONA			

Wednesday 18 September 2019

0900 - 1100 Keynote/Invited Speaker Presentations 3

Session Chair John Stevens and Sharyn Stock-Myer

Room Plenary Hall

0900 - 0930 How Long is a Piece of String, Time to Pregnancy? Mandy Katz-Jaffe

0930 - 1000 Chromosomal Mosaicism and Human Preimplantation Embryo Arrest in Vitro Mandy Katz-Jaffe

1000 - 1030 Is PGT-A Really the Best Approach for All Patients Richard Paulson

1030 - 1100 Non-invasive PGT-A; The Next Generation for Embryo Viability Diagnosis Carlos Simón

1100 - 1130 Morning Tea, Poster Viewing and Exhibition

1130 - 1300 Keynote/Invited Speaker Presentations 4

Session Chair Petra Wale and Bill Watkins

Room Plenary Hall

1130 - 1200 Meta-analysis: is It the Platinum Standard of Evidence Dragan Ilic

1200 - 1230 Human Oocytes and Embryos - the Myth of Temperature Rusty Pool

1230 - 1300 The Male Perspective of Patient Care and Fertility Counseling Brennan Peterson

1300 - 1315 Certification Scheme for Medical Scientists and Technicians Kristy Demmers

1315 - 1330 Conference close

Session Chair Michael Chapman and Petra Wale

Room Plenary Hall

1315 - 1320 Presidents closing remarks

1320 - 1325 Convenors closing remarks

1325 - 1330 FSA 2020

1330 - 1430 Lunch, Poster Viewing and Exhibition