

ESHRE 2019 - Pre-selected for an award
(all presentations are scheduled on Monday 24 June)

Basic Science Award for Oral Presentation
Fertility Society of Australia Exchange Award

Presentation	Presenting author	Presentation No.	Start presentation	Room
Artificial intelligence (AI) technology can predict human embryo viability across multiple laboratories with varying demographics with high accuracy and reproducibility.	VerMilyea, Matthew	O-004	10:15	Mozart
A Genome-wide Association Study of Endometriosis: Data from the UK Biobank.	Manning, Louisa	O-086	15:15	Strauss 1+2
Heterozygous loci used for evaluation of sgRNA off-targeting	Koski, Amy	O-062	15:30	Mozart
Lipids are modulators of embryonic metabolism and stress response: insights from the diabetic rabbit model	Schindler, Maria	O-064	16:00	Mozart
L-carnitine restores mitochondrial function of human embryos decreased with female donor age	Hashimoto, Shu	O-065	16:15	Mozart

Basic Science Award for Poster Presentation

Presentation		Presentation No.	Start presentation	Room
Prevalence and properties of copy number variation (1-10 Mb) in preimplantation blastocysts	Xie, Pingyuan	P-516	10:15	Poster area / Screen 2
Dynamic culture of human ovarian cortical tissue enhances follicle health, growth, and steroids secretion	Talevi, Riccardo	P-460	10:45	Poster area / Screen 1
Germline transmission of donor mitochondrial DNA in rhesus macaques produced via mitochondrial replacement therapy	Van Dyken, Crystal	P-758	11:15	Poster area / Screen 1
Pathogenic mtDNA mutations are abundant in oocytes but eliminated during fetal development	Ma, Hong	P-786	15:00	Poster area / Screen 2
Identification of fertility associated proteomics biomarkers in normozoospermic infertile men	Pushparaj, Peter	P-008	17:00	Poster area / Screen 2

Clinical Science Award for Oral Presentation

Presentation		Presentation No.	Start presentation	Room
Stakeholder and patients' perspectives for success, risks and cost implications on 319,105 IVF/ICSI and 30669 IUI cycles suggest IUI provides favourable first line treatment option.	Bahadur, Gulam	O-015	10:00	Haydn 3
Obstetric and perinatal risks in 8,368 singletons and 1,167 twins conceived after fresh and frozen blastocyst transfers in the Nordic countries – a CoNARTaS collaboration	Spangmose, Anne Lærke	O-035	10:30	Strauss 1+2
Growth of children born after frozen compared to fresh embryo transfer during the first five	Terho, Anna	O-036	10:45	Strauss 1+2
Comparison of the ongoing pregnancy rate of immediate versus delayed frozen-thawed embryo transfer following a stimulated IVF cycle: a prospective randomized controlled trial	Li, He	O-068	15:45	Haydn 1
Freeze-all versus fresh embryo transfer in ART: A multicentre randomised controlled trial in normo-ovulatory women	Stormlund, Sacha	O-069	16:00	Haydn 1

Clinical Science Award for Poster Presentation

Presentation		Presentation No.	Start presentation	Room
Is vitrification damaging oocytes? Results from 37.520 fresh and vitrified sibling donor oocytes	Rodriguez Aranda, Amelia	P-433	10:30	Poster area / Screen 1
Outcome in singletons born after vitrification and slow-freeze – a CoNARTaS study of 11,773 singletons born after frozen embryo transfer in Sweden and Denmark	Ginström Ernstad, Erica	P-784	11:00	Poster area / Screen 1
Comparison of outcomes between Piezo-assisted versus conventional intracytoplasmic sperm injection for human oocyte: A prospective RCT study	Matsuda, Ayaka	P-141	11:30	Poster area / Screen 2
Failure of complete hatching of intracytoplasmic sperm injection-derived vitrified–thawed human blastocyst by cell herniation via small slit and insufficient expansion despite ongoing cell proliferation	Inoue, Taketo	P-143	11:45	Poster area / Screen 2
Increased miscarriage rates following follicular-phase endometrial scratching	Mackens, Shari	P-367	15:00	Poster area / Screen 1

Nurses award

Presentation		Presentation No.	Start presentation	Room
Through women’s eyes: The female experience of infertility following a recent diagnosis of severe male factor infertility	Stevenson, Eleanor	O-099	17:00	Strauss 1+2
Cross-border reproductive care: A quantitative study of patients’ experiences of care in the Netherlands and the motivation for treatment at a Belgian University Hospital.	Jongbloet, Anneleen	O-100	17:15	Strauss 1+2
A systematic review and meta-synthesis of mobile device fertility applications: More than a glitch in the matrix	Costa, Samantha	O-101	17:30	Strauss 1+2
Does information changes patient’s preference for double embryo transfer between year 2015 and 2018?	Syed Tahir, Sharifah Nabiilah Aminah	O-102	17:45	Strauss 1+2