

ESHRE 2021 Virtual - Pre-selected for an award

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

Session title	Abstract title	Presenting author	Presentation No.	Date presentation	Start presentation
Session 04: Morphological evaluation for euploidy detection	Non-invasive, label-free optical analysis to detect aneuploidy within the inner cell mass of the preimplantation embryo	Tan, Cheow Yuen	O-083	28/06/2021	10:00
Session 05: Genetic Analyses in Andrology	Correcting a PLCZ mutation in the human germ line to overcome hereditary infertility	Bekaert, Bieke	O-090	28/06/2021	10:15
Session 64: How effective is high quality information in supporting fertility decision making?	Evaluation of the decision-making process of girls with Turner syndrome and their parents considering ovarian tissue cryopreservation	van der Coelen, Sanne	O-185	30/06/2021	17:00
Session 80: New Twists in Ovarian Stimulation - do they work?	In vitro maturation of human immature (GV) oocytes after controlled ovarian hormonal stimulation with recombinant AMH in the maturation medium	Bedenk, Jure	O-231	01/07/2021	14:30
Session 81: Implantation and early pregnancy - Events and consequences	Using serum metabolomics to identify biomarkers of viable early, intrauterine pregnancy: an untargeted 1H NMR-based approach	Hill, Christopher	O-234	01/07/2021	14:00

Clinical Science Award - Oral Presentation

Session title	Abstract title	Presenting author	Presentation No.	Date presentation	Start presentation
Session 05: Genetic Analyses in Andrology	A Genome Wide Association Study in men with unexplained infertility identifies nine SNPs at the FSHB locus to be associated with Follicle Stimulating Hormone level	Schubert, Maria	O-089	28/06/2021	10:00
Session 27: The ART of Ovarian Stimulation - New Studies on the Block	A first dose-response trial investigating the effects of adding choriogonadotropin beta to follitropin delta in women undergoing ovarian stimulation in a long GnRH agonist protocol	Fernandez Sanchez, Manuel	O-109	29/06/2021	10:00
Session 36: Automation in the IVF lab	Development of an artificial intelligence embryo witnessing system to accurately track and identify patient specific embryos in a human IVF laboratory.	Bormann, Charles	O-125	29/06/2021	16:15
Session 73: Embryo culture and development	Culture medium used in IVF-treatment impacts post-implantation embryonic growth and developmental trajectories in a sex-specific manner	van Duijn, Linette	O-216	01/07/2021	10:45
Session 79: Age, disease, and their impact on male fertility	Paternal ageing impacts blastulation and pregnancy outcomes at different levels of maternal age: a clustering analysis of 21,960 injected oocytes and 3837 ICSI cycles	Setti, Amanda	O-224	01/07/2021	14:00

Nurses Award

Session title	Abstract title	Presenting author	Presentation No.	Date presentation	Start presentation
Session 50: Research from and for nurses and midwives	A smartphone video clip on the patient journey to reduce patient's anxiety: a randomized controlled trial	Dias, Louise	O-166	30/06/2021	12:00
Session 50: Research from and for nurses and midwives	Sleep quality and affecting factors in women undergoing in vitro fertilization treatment	Yanik, Figen	O-167	30/06/2021	12:15
Session 50: Research from and for nurses and midwives	Chronic pelvic pain is the most troublesome endometriosis pain symptom for women's quality of life	Pijpops, Paulien	O-168	30/06/2021	12:30

ESHRE 2021 Virtual - Pre-selected for an award

Basic Science Award - Poster

Session title	Abstract title	Presenting author	Presentation No.	Date poster discussion	Start poster discussion
Session 15: Reproductive (epi)genetics poster discussions	NAT10-mediated N4-acetylcytidine in RNA regulates mouse oocyte maturation in vitro	Xiang, Yuting	P-556	28/06/2021	15:15
Session 15: Reproductive (epi)genetics poster discussions	Validation of a Next Generation Sequencing (NGS) workflow integrating simultaneous analysis of ploidy, microdeletions and de novo monogenic diseases for expanded preimplantation genetic testing (PGT).	Caroselli, Silvia	P-536	28/06/2021	15:30
Session 53: Andrology poster discussions	Bioinformatic analysis of NRF2 in the study of association of NRF2 variant and male infertility related to smoking status	Aydos, Dunya	P-117	30/06/2021	12:00
Session 60: Implantation and early pregnancy poster discussions	Endometrial extracellular vesicles from recurrent implantation failure patients inhibited embryonic growth and implantation via miR-6131/PAK2 pathway	Liu, Chang	P-388	30/06/2021	16:00
Session 60: Implantation and early pregnancy poster discussions	Uncomplicated oocyte donation pregnancies display elevated CD163 positive type 2 macrophage load in the decidua, which is associated with fetal-maternal HLA class II mismatches	Tian, Xuezi	P-420	30/06/2021	16:15

Clinical Science Award - Poster

Session title	Abstract title	Presenting author	Presentation No.	Date poster discussion	Start poster discussion
Session 14: Reproductive endocrinology poster discussions	Is Euploid blastocyst number higher in luteal versus follicular phase? A case-control study of IVF outcomes of follicular versus luteal phase ovarian stimulation	Biscaro, Beatriz	P-643	28/06/2021	16:15
Session 45: Male and female fertility preservation poster discussions	A 16-year bicentric retrospective analysis of ovarian tissue cryopreservation (OTC) in paediatric patients: indications, results and outcome	Grellet-Grün, Marine	P-461	30/06/2021	08:30
Session 53: Andrology poster discussions	Apoptosis related-microRNAs in Oligoasthenoteratozoospermia and Azoospermia men may reveal novel study of freezing damage	Ezzati, Maryam	P-054	30/06/2021	11:45
Session 60: Implantation and early pregnancy poster discussions	Altered endometrial oestrogen-responsiveness and aberrant expression of cell-fate markers may contribute to the aetiology of recurrent pregnancy loss	Al-Lamee, Hannan	P-365	30/06/2021	15:15
Session 60: Implantation and early pregnancy poster discussions	Association of extended culture to blastocyst and gestational trophoblastic disease risk following IVF/ICSI assisted reproduction cycles: An analysis of large UK National database	Bambaranda, Inosha	P-382	30/06/2021	15:45