

MONDAY 3 JULY 2017

Screen n° in the poster area	Topic	Time	Poster number	Name	Abstract title
Screen 1	Paramedical - laboratory	9:30	P-534	Muyshond, V.	Morphokinetic analysis of human cleavage-stage embryos as related to the cell-size stage specificity.
		9:45	P-535	Rhead, E.	Real time pH monitoring shows important information about embryo culture conditions
Screen 2	Reproductive endocrinology	9:00	P-728	Kim, Y.	Change in endocrine, metabolic and body composition profiles of lean women with polycystic ovary syndrome after 1-year treatment with oral contraceptives
		9:15	P-718	kim, Y.S.	Increased proportion of mature oocytes with sustained-releasing growth hormone treatment in poor responders: a randomized controlled study
		9:30	P-705	Guo, Y.	Effects of TSH levels on pregnancy outcomes and neonatal birth weights for patients undergoing IVF in China
		9:45	P-726	Immediata, V.	Melatonin treatment is able to restore menstrual cyclicity in PCOS women: a pilot study.
Screen 1	Endometriosis and endometrial disorders	10:00	P-269	Sanchez Garcia, A.M.	P450-aromatase pathway is altered in granulosa cells from women with endometriosis
		10:15	P-301	Glover, L.	Uterine Natural Killer Cell Phenotype: Predicting ART (Assisted Reproductive Technology) success in endometriosis-associated infertility.
		10:30	P-273	Götte, M.	Gamma secretase inhibition reveals a possible crosstalk of LIFR, SOX2 and PODXL with the Notch-Msi1 signaling pathway in primary endometriotic cells.
		10:45	P-284	Mavrelou, D.	Searching for endometriosis biomarkers with proteomics
Screen 2	Paramedical - nursing	10:00	P-536	Somers, S.	Known, anonymous or known-anonymous oocyte donation: decision making in parents and prospective parents
		10:15	P-537	Ueta, K.	Easy-to-use software interface for family medical tree construction
		10:30	P-540	Figueiredo, T.	Nursing protocol for the risk identification and prevention of Ovarian Hyperstimulation Syndrome (OHSS) in patients undergoing IVF treatment
		10:45	P-539	Fujii, M.	What factors influence the timing of infertility treatment for a second child?
Screen 1	Female (in)fertility	11:00	P-402	Kawagoe, Y.	Inhibition of CXCL5-CXCR2 signaling improves the implantation of aging embryos for pregnancy.
		11:15	P-403	Lind, T.	Clinical evaluation, birth rate and time to conception in women with unexplained recurrent miscarriages
		11:30	P-336	Kermack, A.	PREPARE trial: A randomised double blinded controlled trial of a preconception Omega 3 and Vitamin D rich dietary supplement in couples undergoing assisted reproduction treatment
		11:45	P-411	McLernon, D.	A dynamic approach to estimating the chances of a live birth in couples with unexplained subfertility with and without treatment: a population-based record-linkage study
Screen 2	Reproductive epidemiology, socio-cultural aspects and health economy	11:00	P-749	Khoa, L.D.	A comparison of cost - effectiveness of freeze - all protocol and fresh embryo transfer in women undergoing IVF - ICSI
		11:15	P-748	Hsu, J.	Changes in assisted reproductive technology use after large increases in patient cost-sharing: is something amiss in Denmark?
		11:30	P-755	Vassard, D.	Assisted reproductive technology treatment and risk of death in women
		11:45	P-750	Vassard, D.	Assisted reproductive technology treatment and risk of breast cancer and gynecological cancers in women
Screen 1	Reproductive surgery	12:00	P-762	Sun, W.	Pain relief during oocyte retrieval by transcutaneous electrical acupoint stimulation: a single blind randomized controlled multi-centered trial
		12:15	P-763	Yoon, S.H.	Final report of clinical efficacy of modified adenomyomectomy in infertile women with adenomyosis
		12:30	P-768	Aslan, K.	Outcomes of laparoscopic peritoneal vaginoplasty operation in patients with mullerian agenesis
		12:45	P-764	Kuroda, K.	Combination treatment of preoperative embryo cryopreservation and endoscopic surgery (surgery- assisted reproductive technology hybrid therapy) in infertile women of late reproductive age with uterine tumour

Screen 2	Stem cells	12:00	P-800	Kazemnejad, S.	Higher restoration of liver fibrosis by stem cells derived from menstrual blood compared to those of bone marrow in mice model
		12:15	P-802	Muñoz, I.	ChIP-seq reveals a different genomic distribution of epigenetic mark H3K27me3 at ICR/DMRs of imprinted genes induced by morphine in mouse Embryonic Stem Cells (mESCs)
		12:30	P-807	Liu, Y.	Systemic administration of bone marrow derived stem cells or uterine derived stem cells is superior to local injection in a mouse uterine injury model
		12:45	P-799	YOU, J.	Galectin-1 regulates mouse trophoblast stem cell migration and invasion
Screen 1	Embryology	14:00	P-212	Uttur, G.	The dynamics of in vitro maturation (IVM) and their optimal ICSI timing of germinal vesicle oocytes retrieved from IVM cycles
		14:15	P-222	Vergouw, C.G.	Adding a low-quality embryo to a high-quality embryo in embryo transfer does not improve pregnancy rates and increases multiple gestation rates
		14:30	P-218	Bos-Mikich, A.	Nucleolar morphology, aneuploidy and maternal age: are they correlated?
		14:45	P-219	Scarica, C.	Supernumerary vitrified blastocysts can be effectively diagnosed after warming by fast qPCR-based aneuploidy testing and transferred without the need of a second vitrification round
Screen 2	Ethics and law	14:00	P-309	Siegers Pascal	What raises ethical concerns on oocyte cryopreservation for social indications in lay people? Results from a factorial survey in Germany
		14:15	P-306	Ishii, T.	Indications of the global prevalence of inheritable mitochondrial modifications
		14:30	P-310	Schleedoorn, M.	Ethical issues raised by offering ovarian tissue cryopreservation to girls with Turner syndrome
		14:45	P-313	Barrenetxea Ciarrusta, G.	Will it be possible once and for all to establish the single Embryo Transfer (sET) as gold (and unique) standard in IVF procedures?
Screen 1	Andrology	15:00	P-039	Marta, G.	The (Pro)renin receptor is expressed in human sperm cells and is related to sperm quality and embryo development.
		15:15	P-018	Liu, Y.	Loss of both OSR1 and SPAK in Sertoli cells manifest Sertoli cell-only-like syndrome in mice
		15:30	P-080	Abbassi, H.	Effect of paternal ethnicity on live birth rates after IVF/ICSI treatment: analysis of a national database
		15:45	P-057	Le Foll, Nathalie	Preliminary results of the FertiSCI protocol: evolution and risk factors of alteration of sperm parameters in spinal cord injured adult males. A prospective study
Screen 2	Psychology and counselling	15:00	P-577	van Rooij, F.B.	Psychosocial guidance of mothers of donor-children
		15:15	P-546	Carone, N.	Why undertaking parenting alone? Single gay men's experiences and decisions of having a child by surrogacy
		15:30	P-552	Schrijvers, A.	Experiences of and wishes on guidance of donor-conceived offspring
		15:45	P-567	Dahiya, M.	A systematic review and narrative report of the profound psycho-socio-cultural consequences of the growing burden of infertility in developing countries
Screen 2	Safety and quality of ART therapies	16:00	P-772	Sabeti Rad, Z.	Congenital malformations in offspring of women after IVF treatment with or without a previous maternal malignancy
		16:15	P-795	Dos Santos Ribeiro, S.	Triplet-to-twin fetal reduction may increase risk of demise in the remaining fetuses
		16:30	P-779	Harlev, A.	Long-term neurological morbidity in children following in-vitro fertilization and ovulation induction pregnancies
		16:45	P-782	Abel, K.	Associations between embryo grading and congenital malformations in IVF/ICSI pregnancies
Screen 1	Reproductive (epi)genetics	16:00	P-657	Venetis, C.	Is more better? A higher oocyte yield is independently associated with more day-3 euploid embryos
		16:15	P-662	Armenti, E.	Incidental identification of copy number variations (CNV) in patients during preimplantation genetic diagnosis (PGD) – clinical implications and counseling issues when encountering secondary findings
		16:30	P-606	Lagalla, C.	Preimplantation genetic screening 2.0: which indications can benefit? zygote number, female age and medical history are analyzed
		16:45	P-666	Coonen, E.	Refining embryo transfer strategies after PGD for translocations using comprehensive chromosome testing
Screen 2	Implantation and early pregnancy	17:00	P-490	Garcia Lozano, J.C.	Influence of the ABO blood group of males and females on the results of in vitro fertilization cycles
		17:15	P-424	Niu, Z.	Endometrial-embryo crosstalk via extracellular vesicles pathway
		17:30	P-414	Kitaya, K.	A prospective study on reproductive outcome following oral antibiotic treatment for chronic endometritis in infertile women with a history of repeated implantation failure
		17:45	P-498	Kutteh, W.H.	Recurrent pregnancy loss evaluation combined with 23-chromosome testing of miscarriage tissue explains the cause of pregnancy loss in over 90% of all miscarriages

Screen 1	Male and female fertility preservation	17:00	P-499	Donadio, N.	The influence of letrozole on oocyte quality in breast cancer patients
		17:15	P-521	Lee, D.	Prediction of ovarian function recovery after ovarian protection with gonadotropin-releasing hormone agonist during chemotherapy in young breast cancer patients
		17:30	P-511	Monnier, P.	Experience in women with cancer: obstetrical outcomes after twelve years of oocytes and embryos cryopreservation following in vitro fertilization and in vitro maturation treatments
		17:45	P-505	Islam, N.	Freezing and thawing of ovarian cortical patches induces differential profiles of microRNAs in the holding media to non frozen patches

TUESDAY 4 JULY 2017

Screen n° in the poster area	Topic	Time	Poster number	Name	Abstract title
Screen 2	Ethics and law	9:00	P-307	Ono, E.	Zika virus outbreak - assisted reproduction patients should avoid pregnancy?
		9:15	P-308	Boada, M.	What legal aspects worry ART professionals?
		9:30	P-312	Miti, C.	Legally enforceable IVF surrogacy in the UK as an exclusive treatment option for recurrent miscarriage of unknown aetiology - time for debate
		9:45	P-311	Scaravelli, G.	Banned for 10 years, ART gametes donation cycles now allowed in Italy: first national data collection
Screen 1	Implantation and early pregnancy	9:00	P-464	Coats, E.	The impact of difficult embryo transfer on implantation, clinical pregnancy and live birth rates following single blastocyst replacement
		9:15	P-437	Lee, C.L.	Glycodelin-A interacts with L-selectin on CD16-CD56bright natural killer cells to induce endothelial cell angiogenesis and trophoblast invasion
		9:30	P-436	Li, X.	Pregnancy outcomes of women with a congenital unicornuate uterus after in vitro fertilization-embryo transfer
		9:45	P-445	Devesa Rodriguez de la Rua, M.	Cumulative live birth rate after preimplantation genetic screening in repeated implantation failure: is there still a place for replacing genetically uncreened embryos?
Screen 2	Male and female fertility preservation	10:00	P-501	Grynberg, M.	Letrozole supplementation during ovarian stimulation alters oocyte maturation rates in breast cancer candidates for fertility preservation
		10:15	P-518	Patrizio, P.	Gender and educational disparities underlying elective egg freezing: results from the first major qualitative study of oocyte cryopreservation in the United States and Israel
		10:30	P-509	Ntemou, E.	Effect of human recombinant vascular endothelial growth factor (VEGF-165) on testicular tissue xenografts from prepubertal boys
		10:45	P-506	Talevi, R.	Slush vs liquid nitrogen vitrification of human ovarian tissue preserves gene expression and improves post warming in vitro culture
Screen 1	Reproductive (epi)genetics	10:00	P-590	Vogt, P.H.	Comparative analyses of AZF microdeletions in leukocytes and testis tissue of TESE patients reveals cellular mosaicism impairing their sperm prognosis
		10:15	P-659	Louie, K.	A multivariate genome-wide DNA methylation analysis of placental villi from assisted reproductive technology and naturally conceived pregnancies
		10:30	P-655	Ng, R.	DNA methylation at imprinted genes varies with infertility diagnosis in infertile men
		10:45	P-586	Pereira, S.	Increased first-trimester false-positive aneuploidy screening following ART
Screen 1	Andrology	11:00	P-002	Westlander, G.	Impact of intracytoplasmic morphologically selected sperm injection (IMSI) on blastocyst quality: a prospective blinded randomized sibling oocyte study of IMSI vs. intracytoplasmic sperm injection (ICSI).
		11:15	P-001	Keating, D.	Choosing the appropriate insemination method in assisted reproductive treatments based on sperm chromatin fragmentation
		11:30	P-035	Piomboni, P.	Gene polymorphic variants in taste receptors (TAS) genes and male fertility: a possible correlation
		11:45	P-043	Enatsu, N.	The predictive factors for successful fertilization by in-vitro fertilization assessed by new CASA (Computer aided sperm analysis) system SMAS (sperm motility analysis system).

Screen 2	Safety and quality of ART therapies	11:00	P-773	Lai, S.	Is a double-embryo transfer detrimental to a patient's chances of pregnancy?
		11:15	P-796	Pinborg, A.	The rate of elective terminations in second trimester due to fetal malformation is similar in pregnancies conceived after assisted reproduction compared with spontaneous conception
		11:30	P-783	Buyse, E.	Preliminary results on cognitive and motor development of 2-year-old IVM children
		11:45	P-789	Guerrero Villena, J.	Introduction of a novel device for drug administration for ovarian stimulation
Screen 2	Embryology	12:00	P-233	Aberkane, A.	Impact of endometrial decidualization on human blastocyst growth and cytokine secretion
		12:15	P-243	Kadoch, J.	Autologous Endometrial Cell Co-culture (AECC) significantly improves human embryo quality.
		12:30	P-138	Geraldo, M.V.	MicroRNAs in day three embryo culture media as non-invasive biomarkers of implantation and live birth
		12:45	P-217	Casser, E.	ART media act as modifiers that substantially influence embryo survival
Screen 1	Female (in)fertility	12:00	P-339	Salamun, V.	Short term intervention with liraglutide and metformin increased fertility potential in a subset of obese PCOS proceeding IVF
		12:15	P-321	Vagnini, L.	A genetic test to predict recurrent implantation failure based on the association of SNPs
		12:30	P-395	Linnet, T.	Real-life costs and effectiveness of contraceptive methods: a cohort study in the French national healthcare insurance database
		12:45	P-377	Ichiyama, T.	Single human spermatozoon freezing technique for cryptozoospermia or non-obstructive azoospermia patients.
Screen 2	Psychology and counselling	14:00	P-542	Daniels, K.R.	Myself, my family and the donor; the experiences and views of adult donor conceived persons
		14:15	P-544	Donarelli, Z.	The impact of psychological counselling on dyadic outcomes for infertile couples: a common fate analysis
		14:30	P-549	Tsafir, A.	"I don't believe in statistics": Why do women keep choosing ineffective fertility treatments?"
		14:45	P-547	Cheung, W.C.	A randomized controlled trial of the impact of music therapy on pain and stress reduction during transvaginal ultrasound-guided oocyte retrieval
Screen 1	Stem cells	14:00	P-805	Lu, V.	A simple method to differentiate mouse embryonic stem cells into male germ cells
		14:15	P-797	Vural, B.	Effects of VEGF+ adipose tissue derived mesenchymal stem cells with platelet rich plasma on inbred rat ovarian functions in premature ovarian insufficiency model
		14:30	P-806	Yang, S.	Differentiation of primordial germ cells from premature ovarian insufficiency-derived induced pluripotent stem cells under 3i culture system
		14:45	P-803	cai, B.	Study of the reparative effects of human mural granulosa iPSCs-derived granulosa cells on premature ovarian failure in mice
Screen 1	Reproductive epidemiology, socio-cultural aspects and health economy	15:00	P-752	Wang, Y.A.	Increased rate of inferior neonatal outcomes among twins following assisted reproductive technology
		15:15	P-759	Singh, R.	A randomised controlled trial comparing the Cost-effectiveness of blastocyst (Day 5/6) versus cleavage stage (Day 3) embryo transfers in IVF-ICSI Cycles in developing countries
		15:30	P-760	Jindal, P.C.	A prospective randomised controlled study comparing a low-cost antagonist-protocol using oral ovulation inducing agents in IVF-ICSI-cycles with a standard agonist long protocol in developing country
		15:45	P-757	Moens, V.	"Twelve years of the first Embryo adoption" programme worldwide"
Screen 2	Reproductive surgery	15:00	P-765	Sattari Nejad, S.S.	Laparoscopic strassman metroplasty for bicornuate uterus
		15:15	P-767	Chuang, Y.	Neck scarf of ureter and bulldog of the uterine vessel in Da Vinci Robotic deep infiltrative endometriosis excision
		15:30	P-766	Lorincz, J.	Differentiating tissues and organs in endoscopic images using a convolutional neural network
		15:45	P-769	Rimmer, M.	An acute presentation of a Müllerian duct abnormality
Screen 1	Endometriosis and endometrial disorders	16:00	P-295	Ibrahim, M.G.S.	Cell migration, apoptosis and myofibroblastic metaplasia are differentially regulated by seminal plasma in regard to endometriosis pathogenesis
		16:15	P-251	von Wolff, M.	Intrafollicular inflammatory cytokines but not steroid hormone concentrations are increased in naturally matured follicles of women with proven endometriosis
		16:30	P-265	Boettcher, B.	Pain activations in patients with Dysmenorrhea – an fMRI study
		16:45	P-290	Habibi, S.	Epigenetic alteration of Thymic Stromal Lymphopoietin, TSLP, in endometriosis

Screen 1	Reproductive endocrinology	17:00	P-692	Kim, S.H.	FP receptor antagonist, OBE002, inhibits both PGF2 α - and OT-induced contractions of human pregnant myometrium in vitro
		17:15	P-640	Fatemi, H.	Concordance rates between single blastomere day-3 (D3) and trophoctoderm biopsies (D5) using Next Generation Sequencing (NGS)
		17:30	P-716	Hosseini, E.	Differential incorporation of estrogen receptor β (ER β) into promoter regions and its relevance to aromatase gene expression in women with polycystic ovary syndrome
		17:45	P-672	von Wolff, M.	Endocrinological evidence why humans can hardly live above around 5.000m altitude