



International Conference on

Reproductive Medicine 2025

# Reproductive Health and Infertility

April 24-25, 2025 | Paris, France

## Scientific Program

April 24-25, 2025 | SESSION-01 | DAY 1

08:00 - 08:30-Registrations & Souvenir Distribution

08:30 - 09:00-Opening Ceremony

### KEYNOTE FORUM

09:00 - 09:25	Discussion on the evaluation of the therapeutic efficacy of uterine artery blood flow parameters and serum PLGF and sFlt-1 in patients with recurrent spontaneous abortion	China
	Ying Zhou, the First Affiliated Hospital of Soochow University, China	
09:25 - 09:50	Title: Enhancing predictive models for egg donation: time to blastocyst hatching and machine learning insights	Spain
	Jorge Ten , Instituto Bernabéu Alicante, Spain	
09:50 - 10:15	Title: Correction: The thrombospondin-1 receptor CD36 is an important mediator of ovarian angiogenesis and folliculogenesis	Canada
	Jim Petrik ,University of Guelph, Canada	

10:15 - 10:40	Title: Factors affecting biochemical pregnancy loss (BPL) in preimplantation genetic testing for aneuploidy (PGT-A) cycles: machine learning-assisted identification	Spain
	José A. Ortiz , Instituto Bernabeu, Spain	

**Networking, and Refreshments: 10:40 - 10:55**

10:55 - 11:20	Slot Available	Slot Available
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### Panel Discussion

#### Session on Reproductive Health

11:20 - 11:40	Title: Quercetin enhances decidualization through AKT-ERK-p53 signaling and supports a role for senescence in endometriosis	USA
	Peter K Gregersen ,The Feinstein Institutes for Medical Research, USA	
11:40 - 12:00	Title : Socioecologies in shaping migrants and refugee youths' sexual and reproductive health and rights: a participatory action research study	Australia
	Michaels Aibangbee , School of Health Sciences, Western Sydney University, Penrith, NSW, Australia	
12:00 - 12:20	Slot Available	Slot Available

12:20 - 12:40	Title: Bioengineered 3D ovarian model for long-term multiple development of preantral follicle: bridging the gap for poly( $\epsilon$ -caprolactone) (PCL)-based scaffold reproductive applications Chiara Di Berardino , University of Teramo, Italy	Italy
12:40 - 13:00	Title: Oxidative stress biomarkers in pregnancy: a systematic review Nik Ahmad Zuky ,Department of Obstetrics and Gynaecology, Malaysia	Malaysia
<b>Lunch Break 13:00 - 13:40</b>		
13:40 - 14:00	Title: Improvement of early miscarriage rates in women with adenomyosis via oxytocin receptor antagonist during frozen embryo transfer-a propensity score-matched study Li Te Lin ,Kaohsiung Veterans General Hospital, Taiwan	Taiwan
14:00 - 14:20	Title : 9-cis-retinoic acid signaling in Sertoli cells regulates their immunomodulatory function to control lymphocyte physiology and Treg differentiation Alicja Kamińska , Jagiellonian University, Poland	Poland
14:20 - 14:40	Title: FMR1 allelic complexity in premutation carriers provides no evidence for a correlation with age at amenorrhea Paula Jorge ,University of Porto, Porto, Portugal	Portugal
14:40 - 15:00	Title: The relationship between thyroid autoantibodies and X chromosome monosomy in the chorionic tissue of patients with missed miscarriage Hua Yang ,Tianjin Central Hospital of Gynecology Obstetrics, China	China
15:00 - 15:20	Title: Correction: Survival in pregnancy-associated breast cancer patients compared to non-pregnant controls María Martín Cameán , Department of Gynecology and Obstetrics, Spain	Spain
15:20 - 15:40	Title: Determining the optimal daily gonadotropin dose to maximize the oocyte yield in elective egg freezing cycles Raoul Orvieto ,Chaim Sheba Medical Center,Israel	Israel
15:40 - 16:00	Slot Available	Slot Available
<b>Networking, and Refreshments: 16:00 - 16:15</b>		
16:15 - 16:35	Slot Available	Slot Available
16:35 - 16:55	Title: Dietary acid load and risk of diminished ovarian reserve: a case-control study Maryam Kalatehjari , Isfahan University of Medical Sciences, Iran	Iran
16:55 - 17:15 B	Title: The profile of steroid hormones in human fetal and adult ovaries Paraskevi Vazakidou ,Amsterdam Institute for Life and Environment, The Netherlands	Netherlands
17:15 - 17:35	Title: In vitro fertilization outcome based on the detailed early luteal phase trajectory of hormones: a prospective cohort study	Vietnam

	Lan N Vuong ,Department of Obstetrics and Gynaecology, University of Medicine and Pharmacy ,Vietnam	
17:35 - 17:55	Title: Effect of cytoplasmic fragmentation on embryo development, quality, and pregnancy outcome: a systematic review of the literature	USA
	Navid Esfandiari ,The Robert Larner College of Medicine at the University of Vermont, Burlington, USA	
17:55 - 18:15	Title: Surgical treatment and reproductive outcomes in caesarean scar pregnancy at a single center	China
	Yan Lei ,Tongji Medical College, Huazhong University of Science and Technology, China	
18:15 - 18:35 Singapore	Slot Available	Slot Available
<b>****Certificates and Award Presentations****</b>		
<b>Thanks Giving Ceremony</b>		
<b>PARALLEL SESSIONS- 02</b>		
08:30 - 09:00   Opening Ceremony		
KEYNOTE FORUM		
09:00 - 09:25	Title: Fresh or frozen day 6 blastocyst transfer: is there still a question?	France
	Lucile Ferreux ,Université de Paris Cité, France	
09:25 - 09:50	Title: Pregnancy and acromegaly: clinical outcomes of retrospectively analysed data from the German acromegaly registry	Germany
	Anke Tönjes ,University of Leipzig Medical Center, Leipzig, Germany	
09:50 - 10:15	Slot Available	Slot Available
10:15 - 10:40	Title: Age-related increase in live-birth rates of first frozen thaw embryo versus first fresh transfer in initial assisted reproductive technology cycles without PGT	USA
	Sarah F Wang , Gynecology and Reproductive Sciences, Yale University School of Medicine, New Haven, USA	
<b>Networking, and Refreshments: 10:40 - 10:55</b>		
10:55 - 11:20	Title: The adipokines progranulin and omentin – novel regulators of basic ovarian cell functions	Slovakia
	Alexander V Sirotkin ,Constantine the Philosopher University, Slovakia	
<b>Panel Discussion</b>		
<b>Session on Gynecology &amp; Obstetrics</b>		
11:20 - 11:40	Title: Pregnancy and obstetric outcomes of dichorionic triamniotic triplet pregnancies with selective foetal reduction after assisted reproductive technology	China
	Shuhua Liu ,Hefei Maternity Child Health Hospital, China	

11:40 - 12:00	Slot Available	Slot Available
12:00 - 12:20	Title: Flagellar beating forces of human spermatozoa with different motility behaviors	Italy
	Giuseppe Ricci , Institute for Maternal and Child Health , Italy	
12:20 - 12:40	Slot Available	Slot Available
12:40 - 13:00	Title: Assessment of artificial intelligence model and manual morphokinetic annotation system as embryo grading methods for successful live birth prediction: a retrospective monocentric study	Greece
	Myrto-Sotiria ,National and Kapodistrian University of Athens, Greece	
<b>Lunch Break 13:00 - 13:40</b>		
13:40 - 14:00 Saudi Arabia	Title: The vital role of birth centers in modern maternity care	Iceland
	Emma M Swift ,University of Iceland, Reykjavik, Iceland	
14:00 - 14:20	Title: Investigating the associations between early labour onset symptoms and self-diagnosed labour onset in a cohort study of primiparas	Germany
	Hanna Gehling , Midwifery Research and Education Unit , Germany	
14:20 - 14:40	Title: Overuse of intrapartum CTG monitoring in low-risk women in Norway	Norway
	Ellen Blix , Faculty of Health Sciences, Oslo Metropolitan University, Oslo, Norway	
14:40 - 15:00	Title: Reproductive and oncologic outcomes in young women with uterine sarcoma undergoing fertility-sparing treatment: a systematic review	Italy
	Andrea Etrusco , University of Palermo, Piazza Marina, Italy	
15:00 - 15:20	Title: Comprehensive endometriosis care: a modern multimodal approach for the treatment of pelvic pain and endometriosis	Canada
	Shay M. Freger ,McMaster University, Canada	
15:20 - 15:40	Title: Association of vitamin A with gestational diabetes and thyroid disorders in pregnancy and their influence on maternal, fetal, and neonatal outcomes	India
	Digbijay Kunwar , Department of Medicine, Nepal, India	
15:40 - 16:00	Slot Available	Slot Available
<b>Networking, and Refreshments: 16:00 - 16:15</b>		
16:15 - 16:35	Title: Barriers to fertility preservation access in transgender and gender diverse adolescents: a narrative review	Poster 1
	Ashni S. Nadgauda , Department of Obstetrics and Gynecology, USA	
16:35 - 16:55	Title: Ethnic disparities in the incidence of gynecologic malignancies among Israeli Women of Arab and Jewish Ethnicity: a 10-year study (2010–2019)	Poster 2
	Roie Alter , Department of Obstetrics and Gynecology, Israel	

16:55 - 17:15	Title: Influence of socio-contextual factors on the link between traditional and new media use, and young people's sexual risk behaviour in Sub-Saharan Africa: a secondary data analysis	Poster 3
	Helen Uche Okoye , School of Nursing, University of British Columbia,Canada	
17:15 - 17:35	Title: Opportunities for improving abortion care: a key stakeholder analysis of best practices for addressing the needs of transgender, nonbinary, and gender expansive people seeking abortions	Poster 4
	Aliza J. Barnett , Hubert Department of Global Health, Rollins School of Public Health, USA	
17:35 - 17:55	Title: Telemedicine for the provision of medication abortion to pregnant people at up to twelve weeks of pregnancy: a systematic literature review and meta-analysis	Poster 5
	Leonardo Cely-Andrade , Profamilia, Bogota, Colombia	
17:55 - 18:15	Title: Influence of perceived stress on fertility intention among women of childbearing age without children: multiple mediating effect of anxiety, family communication and subjective well-being	Poster 6
	Jie Hu , School of Public Health, Hebei Medical University, Shijiazhuang, Hebei, China	
18:15 - 18:35	Slot Available	Poster 7

**Certificates and Award Presentations**

**\*\*\*Thanks Giving Ceremony\*\*\***