

**Saturday, May 15 (09:00-12:00)**

**Scientific Session: 1<sup>st</sup> Scientific Session**  
(Virtual Room 2)

**Scientific Manager: Dr. Esmat Mangoli Ph.D.**

	Dr. Esmat Mangoli, <i>Ph.D.</i> (Iran)	Welcome Note	9-9:05
	Zahra Darmishonnejad, <i>Ph.D.</i> <i>Candidate (Winner)</i> (Iran)	Sperm telomere length in infertile men with previous failed fertilization post- ICSI	9:05-9:15
	Fatemeh Anbari, <i>Ph.D.</i> (Winner) (Iran)	Does Sperm DNA fragmentation have negative impact on embryo morphology and morphokinetics in IVF program?	9:15-9:25
	Fatemeh Mohammadi, <i>Ph.D.</i> <i>Candidate (Winner)</i> (Iran)	Four hours or more preincubated oocytes in the simple medium provide low transcript levels of maternal effect genes for the embryos	9:25-9:35
	Zeinab Ghezelayagh, <i>Ph.D.</i> <i>Candidate</i> (Iran)	What is the accurate culture system for in-vitro culture of cryopreserved human ovarian tissue?	9:35-9:45
	Roudabeh Mohammadi, <i>M.Sc.</i> (Iran)	alternation of interleukins expression from fallopian tube epithelial cells after Co-incubation	9:45-9:55
	Seyed Mohamad Javad TaherMofrad, <i>M.Sc.</i> (Iran)	Effects of knockout serum replacement (KSR) on the quality of frozen-thawed human spermatozoa	9:55-10:05
	Samaneh Faraji, <i>M.Sc.</i> (Iran)	Genetics and transcriptome profile of cryopreserved human sperm associated antigens (SPAGs)	10:05-10:15
	Farid Faizi, <i>M.Sc.</i> (Iran)	The effect of autologous platelet-rich plasma (PRP) on in vitro maturation (IVM) of immature human oocytes	10:15-10:25
	Alireza Eslamdoost, <i>M.Sc.</i> (Iran)	Morphological evaluation of oocytes with image processing methods in patients undergoing intracytoplasmic sperm injection	10:25-10:35
	Mojdeh Sabour, <i>Ph.D.</i> <i>Candidate</i> (Iran)	Evaluation the effect of human sperm incubation time in PVP on sperm structure (SEM), ROS, acrosome reaction, mitochondrial membrane potential	10:35-10:45
	Maryam Salehi novin, <i>M.Sc.</i> <i>Student</i> (Iran)	Annexin-V MACS sperm selection method could be effective on separation of sperm with high expression of PLC $\zeta$ gene and development of high blastocyst rate in male factor patients with high DNA fragment	10:45-10:55
	Fatemeh Tanhaye Kalate Sabz, <i>Ph.D. Candidate</i> (Iran)	Evaluation of the effect of GM-CSF on sperm quality in Oligoasthenoteratospermia patients	10:55-11:05
	Maliheh Afsari, <i>M.Sc. Student</i> (Iran)	Impact of sperm parameters on mRNA level of AnnexinA2, Sp17, SerpinA5, Prdx2, Oxidative Stress and sperm DNA fragmentation	11:05-11:15
	Ali Akbari, <i>M.Sc. Student</i> (Iran)	Expression of CALM1, PSMD6, and AK124742 LncRNA genes in cumulus cells of infertile PCO cases: A good predictor of successful fertilization	11:15-11:25
	Mahshid Hosseini <i>M.Sc.</i> (Iran)	The correlation between varicocele and unfolded protein response occurred in ER stress	11:25-11:35
<b>QUESTION</b>			11:35-11:40