VI International Symposium on Animal Biology of Reproduction (ISABR 2016)
Focus: Gametes versus uterine environment
November 6th to 9th, 2016, Campos do Jordão, SP, Brazil

Oral presentations

16:00 to 17:20: Session I (Papers related abstract: 1-4)

16:00 to 16:20: Dr. Andrea Mess (Faculty of Veterinary Medicine and Animal Science, University of São Paulo, São Paulo, Brazil)
Vascularization and VEGF expression in bovine yolk sacs: impact of reproductive techniques

16:20 to 16:40: Dr. Priscila Bessa Santana (Laboratory of in vitro fertilization, Institute of Biological Science, Federal University of Para, Belém, PA, Brazil)
Transcriptomic analyses of buffalo oocytes and blastocysts using RNAseq

16:40 to 17:00: Dr. Fernanda Paulini (Universidade de Brasília, Instituto de Ciências Biológicas, Departamento de Ciências Fisiológicas, Brasília, DF, Brazil)
Ovarian Function Restoration in Fresh and Cryopreserved Cat Ovarian Tissue Autografted to Subcutaneous Tissue

17:00 to 17:20: Dr. Ivan Cunha Bustamante-Filho (Laboratory of Biotechnology, UNIVATES, Lajeado, RS, Brazil)
Deep impact: effect of GnRH immunization in the epididymal proteome

17:30 to 18:30: Poster Session I (Prize for better presentation by company and invitation to publish in AR)

November 8, 2016 - Tuesday

16:00 to 17:20: Session II (Papers related abstract: 5-8)

16:00 to 16:20: Dra. Luciana Relly Bertolini (Molecular and Developmental Biology Lab, University of Fortaleza (UNIFOR), Fortaleza, CE, Brazil)
Site-directed transgene insertion with CRISPR/Cas9 in somatic cells for the generation of human lactoferrin transgenic goats by SCNT

16:20 to 16:40: Dr. Alexandre Rodrigues Silva (Laboratory of Animal Germplasm Conservation, UFERSA, Mossoró, RN, Brazil)
Estrous Synchronization Followed by Artificial Insemination in Collared Peccaries (Pecari tajacu) - The First Attempt

16:40 to 17:00: Dr. Denise Damasceno Guerreiro (Laboratory of Manipulation of Oocytes and Preantral Follicles, Faculty of Veterinary, State University of Ceará, Fortaleza,CE, Brazil)
Small interfering RNA-mediated knockdown of aquaporin 3 and reduces antrum formation of sheep secondary follicles cultured in vitro

17:00 to 17:20: Dr. Mariana Andrade Torres (Swine Research Center, School of Veterinary Medicine and Animal Science, University of São Paulo, Pirassununga, SP, Brazil)
High concentrations of resveratrol in boar insemination doses is harmful to total motility, plasma and acrosomal membranes integrity and mitochondrial membrane potential