

Asociación
Española
Reproducción
Animal

PRELIMINAR PROGRAM 18 º International Conference of AERA Granada, 5-7 November 2026

Thursday, 5th		
16:00-19:00	Registration	
19:00-19:45	Pre-Congress session: Artificial Intelligence in Animal Reproduction: A PRISMA-Guided Systematic Review and Thematic Mapping of Emerging Technologies and Applications. Carlos González Morcillo. UCLM. Spain	
20:30	Welcome ceremony and reception	
Friday, 6th		
8:30-18:30	Registration	
9:30:10:00	Opening ceremony	
Plenary Session I "Molecular Signaling and Functional Assessment in Male Fertility"		
10:00-10:45	Seminal Extracellular Vesicles as Molecular Modulators of Male Reproductive Function Heriberto Rodriguez-Martinez. University of Linköping. Sweden	
10:45-11:30	Optimizing Sperm Recovery and Evaluation in Domestic Species: Challenges and Current Practices Ana Josefa Soler. UCLM. Spain	
11:30:12:30	Poster Session and Coffee Break	
12:30-13:30	Short Oral Communications I	
13:30- 15:00	Lunch	
Plenary Session II "Innovations in Livestock Embryo Cryopreservation"		
15:00-15:45	Embryo Cryopreservation in Livestock: State of the Art and Emerging Applications Cristina Cuello. University of Murcia, Spain	





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Friday, 6th		
15:45-16:45	Short Oral Communications ii	
21:00	Congress Dinner	
Saturday, 7th		
8:30-14:00	Registration	
9:30-10:30	Short Oral Communications iii	
10:30-11:30	Poster Session and Coffee Break	
	Plenary Session III "Innovative In Vitro Models and Genome Editing Approaches to Transform Livestock Reproduction"	
11:30-12:15	Livestock Blastoids as a Cross-Species In Vitro Model to Advance Embryogenesis and Reproductive Technologies Jun Wu. UT Southwestern Medical Center, Dallas, TX, USA	
12:15-13:00	Precision Genome Editing in Animals: A New Era for Agriculture and Medicine Khio Lee. University of Missouri-Columbia, USA	
13:00-13:15	Break	
13:15-14:00	Molecular Regulation of Post-Hatching Embryo Development: Implications for Early Pregnancy Losses in Livestock Species Priscila Ramos-Ibeas. INIA, Madrid, Spain	
14:00-15:30	Lunch	
15:30-16:30	Short Oral Communications iii	
16:30-18:00	Annual AERA Meeting	
18:00	Closing Session	