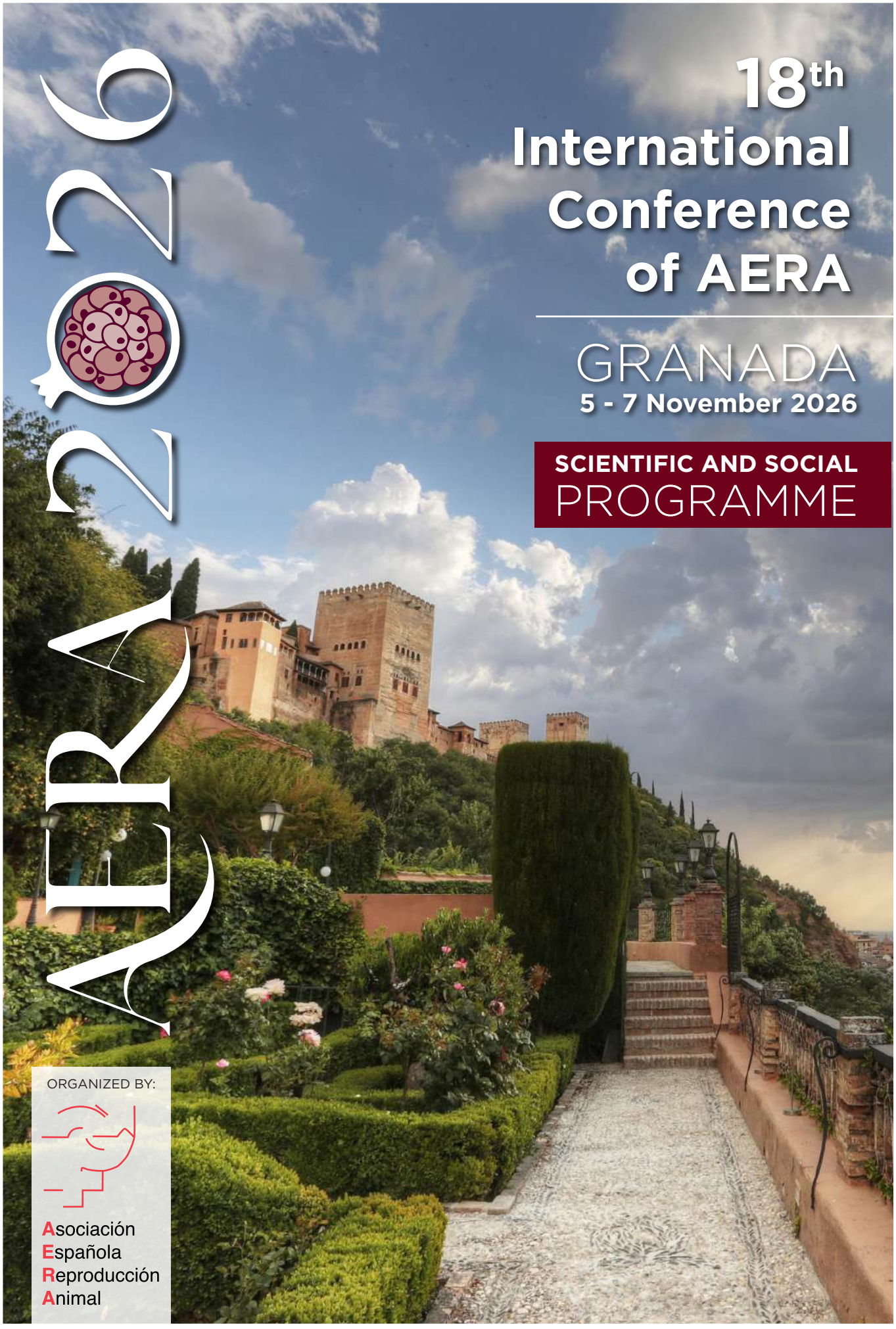

AERA 2026
18th International Conference of AERA
GRANADA
5 - 7 November 2026
SCIENTIFIC AND SOCIAL PROGRAMME
ORGANIZED BY:
Asociación Española Reproducción Animal

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PREFACE

Dear colleagues,

On behalf of the Local Organizing Committee, we are delighted to welcome you to the 18th International Conference of the Spanish Society for Animal Reproduction (AERA), which will take place in Granada from 5 to 7 November 2026. We look forward to bringing together researchers, clinicians, students and professionals for three days of scientific exchange, discussion and opportunities to reconnect with colleagues.

AERA provides a meeting place for basic and applied research in animal reproduction. Our common interests cover animal reproductive physiology and medicine, the conservation of animal genetic resources, and reproductive technologies with applications in livestock production and biomedicine. This broad scope connects fundamental biological questions with approaches that can improve reproductive efficiency and animal health.

The scientific program includes six invited plenary lectures, 30 short oral communications and 98 poster presentations. The program covers a wide range of topics, including seminal extracellular vesicles, sperm recovery and functional assessment, embryo vitrification, livestock blastoids, precision genome editing and post-hatching embryo development. Together, these sessions provide an opportunity to present new findings, exchange ideas and discuss recent advances across species and areas of animal reproduction.

The meeting opens with a preconference lecture on the Spanish university system and the challenge of transforming science into impact, with particular attention to research funding, talent and knowledge transfer. We hope this wider perspective will encourage discussion about how research can generate value for society and how we can support the next generation of scientists.

Granada offers a memorable setting for our meeting. Alongside the scientific sessions at Hotel Barceló Granada Congress, the welcome reception provides an opportunity to meet fellow participants. Our congress dinner at Carmen de los Chapiteles will bring us together in a beautiful setting beneath the Alhambra, followed by music and an open bar. We also hope you will find time to discover the city and its cultural heritage.

We warmly thank our invited speakers, contributing authors, reviewers and the AERA Scientific Committee for their valuable contributions to the scientific program. We are very grateful to the Editor-in-Chief of Reproduction in Domestic Animals and to the members of the journal's editorial and production teams for their work and support in preparing the AERA 2026 Supplement. We also thank our sponsors, supporting institutions and technical secretariat, whose contributions have been essential in making this congress possible. Finally, we thank all participants for joining us in Granada and for sharing your research, ideas, questions and experience.

We look forward to welcoming you to Granada and wish you an enjoyable and productive congress.

With best wishes,

The AERA Local Organizing Committee



AERA BOARD

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Ana Josefa Soler Valls
Manuel Álvarez-Rodríguez
Priscila Ramos-Ibeas
Teresa Mogas Amorós
Emilio A. Martínez García
Juan María Vázquez Rojas
Inmaculada Parrilla Riera.

AERA 2026

Asociación Española Reproducción Animal

SPEAKERS



Ana Josefa Soler

University of Castilla-La Mancha (UCLM), Spain

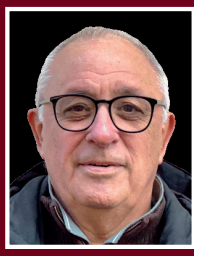
Full professor at the University of Castilla-La Mancha. Her research focuses on the development of assisted reproductive technologies (sperm cryopreservation, artificial insemination, and in vitro fertilization) in small ruminants, mainly sheep, goats, and deer. In recent years, her laboratory have concentrated on optimizing in vitro fertilization (IVF) in the above species. Using this ART, they have been able to obtain deer embryos, and in 2022, the first Manchego sheep lambs produced in vitro were born. In addition, the development of this technique has allowed to her team to understand the relationship between sperm characteristics and fertility. Currently, she is investigating the interaction between extracellular vesicles from female reproductive fluids and sperm, and their influence on sperm functionality and fertility.



Cristina Cuello

University of Murcia, Spain

Holds a degree in Veterinary Medicine from the University of Murcia (1999) and a PhD from the same institution (2004). She is a member of the Animal Reproduction research group at the University of Murcia and has completed research stays at INRA-Nouzilly (Tours, France) and the Swedish University of Agricultural Sciences (Uppsala, Sweden). Her research is focused on reproductive technologies in pigs, with particular emphasis on embryo technologies, including vitrification, non-surgical embryo transfer, in vitro embryo production, and genome editing using CRISPR. She has led and participated in several competitive research projects and is currently the principal investigator of a project aimed at optimizing gene editing in porcine oocytes and zygotes. Her contributions over the years to the development of embryo cryopreservation and transfer in the porcine species have been highly relevant, and her laboratory is recognized as a reference in these technologies.



Heriberto Rodríguez Martínez

Professor Emeritus Heriberto Rodriguez-Martinez has been working in andrology since he graduated (DVM Uruguay 1975, MSc 1980 & PhD Sweden 1983, Post-doc USA 1984) and throughout his academic life (Prof in reproductive biotechnology, SLU, 1991; Prof in reproductive biology, LiU, 2010; Prof Em from late 2017). Internationally active, he has tutored 66 graduate students to degree, hosted many post-docs and has a profuse track-record (authored about 600 original papers and reviews). He is mostly cited for his work in semen diagnostics and preservation, prognosis of male fertility as well as the function/s of seminal plasma (https://orcid.org/0000-0002-5194-2124).



SPEAKERS

Kiho Lee



University of Missouri, USA

Graduated from Seoul National University with a Bachelor's degree in Animal Sciences. Then, he received MS and PhD from Purdue University, and Postdoc training from University of Missouri-Columbia. While at University of Missouri, he generated immune-deficient pigs that could support growth and proliferation of human induced pluripotent stem cells. During that time, he was also involved in establishing genome-edited pigs resistant to Porcine Reproductive and Respiratory Syndrome virus (PRRSV) by disrupting CD163 gene using genome editing technology. He is currently Professor in the Division of Animal Sciences at University of Missouri and served as the Director of the National Swine Resource and Research Center (NSRRC) in US. Dr. Lee's lab currently focuses on designing genetically engineered large animal models for agriculture and biomedicine.

Priscila Ramos Ibeas



Department of Animal Reproduction at INIA, CSIC, Spain

She completed her PhD in 2014 at INIA, focusing on the effects of assisted reproductive technologies on embryos and offspring. She then undertook a Marie Curie ITN Postdoctoral Fellowship at Avantea (Italy, 2015–2016), followed by a Marie Curie IF at the University of Nottingham (United Kingdom, 2016–2018), where she investigated the molecular mechanisms of pluripotency and germline specification in pig embryos.

In 2018, she returned to Spain with a Talent Attraction Postdoctoral Fellowship, and in 2020, she was awarded a Ramón y Cajal position, establishing her research group at INIA, CSIC. Since 2021, she has held a Científico Titular position and currently co-leads the Animal Genomic Engineering Group. Her laboratory investigates the molecular mechanisms governing early embryo development to reduce pregnancy loss in livestock, applying cutting-edge technologies such as CRISPR-Cas9 genome editing, single-cell RNA-seq, and extended embryo culture systems.

AERA 2026

Asociación Española Reproducción Animal

SPEAKERS



José Julián Garde López-Brea

Rector of the University of Castilla-La Mancha (UCLM), Spain

Rector of the University of Castilla-La Mancha (UCLM) since 2020 and as President of the Conference of Rectors of Spanish Universities (CRUE) since 2026. A Full Professor of Animal Production, holder of a PhD in Veterinary Medicine from the Complutense University of Madrid, and a Full Member of the Royal National Academy of Veterinary Sciences of Spain since 2007, he has developed a distinguished academic and scientific career of international standing in the field of reproductive biotechnologies applied to animal conservation and production.

Between 2011 and 2020, he served as Vice-Rector for Research and Scientific Policy at UCLM, with responsibilities for research strategy, doctoral education, and the institutional development of research. He has chaired the R&D&I Sectoral Commission of CRUE and has participated in several national bodies related to scientific evaluation, research funding, and university governance, including the Advisory Council of the Office of Science and Technology of the Spanish Congress of Deputies (Oficina C) and the Working Group for Scientific Advice to the Spanish Government (ONAC). He was also a member of the technical working group responsible for drafting the Spanish Strategy for Science, Technology and Innovation 2021–2027.

As Rector of UCLM and President of CRUE, he is actively engaged in promoting initiatives aimed at strengthening research, attracting and retaining talent, enhancing knowledge transfer, and increasing the social and economic impact of universities.



Carlos Andrés Pinzón-Arteaga

Harvard Medical School and the Howard Hughes Medical Institute, USA

Carlos Andrés Pinzón-Arteaga, D.V.M., M.Sc., Ph.D., is a postdoctoral scientist in the Moazed Lab at Harvard Medical School and the Howard Hughes Medical Institute. His work combines biochemistry, epigenetics, embryology, and stem cell models to understand how cells establish and maintain their identity during early development, with broad implications for reproductive biology, agriculture, and regenerative medicine. He innovated technologies to manipulate DNA repair pathways for precise genome editing, enabling new large animal models of human disease and advancing applications in agricultural biotechnology. During his Ph.D. in the Jun Wu Lab at UT Southwestern Medical Center, he created the first bovine blastoids, developed a platform for large scale production of human blastoids, and helped create human embryo like structures that model the transition from implantation to gastrulation, providing new platforms to study early pregnancy and fertility. He also discovered that epigenetic silencing acts as a quality control checkpoint during the earliest stages of development, protecting the genome from instability as cells reprogram their identity and eliminating cells whose reprogramming fails, a safeguard with implications for embryo quality and pregnancy loss. His current work focuses on how gene regulatory networks, epigenetic mechanisms, and cell signaling pathways cooperate to control stem cell differentiation and preserve cell identity over time, and how their breakdown contributes to aging, cancer, and developmental disease.



AERA 2026



MAIN PROGRAM



MAIN PROGRAM

Thursday, 5 November 2026

16:00 – 20:00	**Registration**
	PRECONFERENCE LECTURE Chairperson: **Luis Anel Rodríguez**
19:00 – 19:45	**José Julián Garde López-Brea,** *Rector, University of Castilla-La Mancha, Spain* **The Spanish university system and the challenge of transforming science into impact: funding, talent and knowledge transfer**
20:30	**Welcome ceremony and reception - congress hotel**

Friday, 6 November 2026

08:30–18:30	**Registration**
09:30–10:00	**Opening ceremony**
	SESSION 1: **Molecular Signaling and Functional Assessment in Male Fertility.** Chairperson: **María A. Gil**
10:00–10:45	Invited lecture: **Priscila Ramos-Ibeas** *INIA, Madrid, Spain.* **Molecular Regulation of Post-Hatching Embryo Development: Implications for Early Pregnancy Losses in Livestock Species** (RDA e70225)
10:45–11:30	Invited lecture: **Ana Josefa Soler** *UCLM. Spain.* **Optimizing Sperm Recovery and Evaluation in Domestic Species: Challenges and Current Practices** (RDA e70280)
11:30–12:30	**Poster session, exhibition and coffee break** sponsored by MSD Animal Health
12:30-13:30	**SHORT ORAL COMMUNICATIONS I** Chairperson: **Marc Yeste** **Patricia Panales, J. Li, A. Parra, P. Martínez-Díaz, X. Lucas, M. Yeste, J. Roca, I. Barranco,** *University of Murcia and IMIB, Murcia, Spain* **Small and Large Seminal Extracellular Vesicles Differentially Modulate Capacitation-Related Parameters in Frozen–Thawed Porcine Epididymal Spermatozoa** (RDA e70222)

Adrián Martín-San Juan, C.C. Martín-Hinojal, H. Nieto-Cristóbal, M.J. Martinez-Alborcia, E. de Mercado, M. Álvarez-Rodríguez
INIA-CSIC, Madrid, Spain

Differentially expressed miRNA Cargo From Boar Seminal Extracellular Vesicles Is Linked With Motility Quality in AI Doses (RDA e70221)

Clara Vidal-García, M. Neila-Montero, E. Díaz-Hernández, P. Bóveda, C.M. Picazo-Córdoba, V. Montoro, O. García-Álvarez, J.J. Garde, A.J. Soler, M. Iniesta-Cuerda
IREC (UCLM-CSIC-JCCM), Albacete, Spain

Estrous Sheep Serum-Derived Extracellular Vesicles Deliver Proteins That Modulate Sperm Motility in Sheep (RDA e70293)

Judith Díaz-Muñoz, Y.N. Cajas, K. Cañón-Beltrán, S. Gago, C.O. Hidalgo, M. López-Béjar, D. Rizos, T. Mogas
Autonomous University of Barcelona, Cerdanyola del Vallès, Spain

Extracellular Vesicles From Heat- and Oxidative-Stressed Granulosa Cells Improve Redox Balance and Embryo Development in Bovine Oocytes (RDA e70224)

María del Prado Soriano-Campos, C.C. Muñoz-García, M. Luis-Calero, M. del Olmo-Ortiz, A. Gallardo-Soler, B. Macías-García, L. González-Fernández
University of Extremadura, Cáceres, Spain

Differential Gene Expression of Mesenchymal Stromal Cell and Granulosa Cell Markers in Equine Follicular Aspirates (RDA e70288)

13:30 – 15:00 **Lunch**

15:00 – 15:30 **Poster session and exhibition**

SESSION 2:
Innovations in Livestock Embryo Cryopreservation.

Chairperson: **Cristina A. Martínez-Serrano**

15:30 – 16:15 Invited lecture: **Cristina Cuello**
University of Murcia, Spain

Recent Advances and Emerging Applications in Embryo Vitrification for Livestock (RDA e70269)

16:15 - 17:15 **SHORT ORAL COMMUNICATIONS II**

Adelina López-Jara, X. Toptsikioti, M. Garcia-Canovas, C. Cuello, M.A. Gil, H. Rodriguez-Martinez, E.A. Martinez, I. Parrilla
University of Murcia and IMIB-Pascual Parrilla, Murcia, Spain

Frozen Boar Semen Can Be Successfully Stored at −80°C, Reducing Need for LN2 Storage Containers (RDA e70248)

Carolina G. Cabrera-Gómez, D. Gascón-Collado, P. Blanco-Cueto, B. Pequeño, H. Rodríguez-Martínez, C.A. Martínez-Serrano
INIA-CSIC, Madrid, Spain

Comparative Transcriptomic Analysis of In Vitro Matured Oocytes From Cyclic and Prepubertal Gilts Reveals Distinct Molecular Patterns (RDA e70285)



Sonia Gago, M. Vendrell-Flotats, J. Diaz-Muñoz, M. Soriano-Moya, M. Acacio, E. Mestres, N. Costa-Borges, T. Mogas

Autonomous University of Barcelona and Embryotools R&D Centre, Barcelona, Spain

Oxidative and Mitochondrial Status of Vitrified Equine In Vitro Matured Oocytes Using Temperature-Specific Equilibration Protocols (RDA e70259)

David Gascón-Collado, C.G. Cabrera-Gomez, P. Blanco-Cueto, H. Rodriguez-Martinez, C.A. Martinez-Serrano

INIA-CSIC, Madrid, Spain

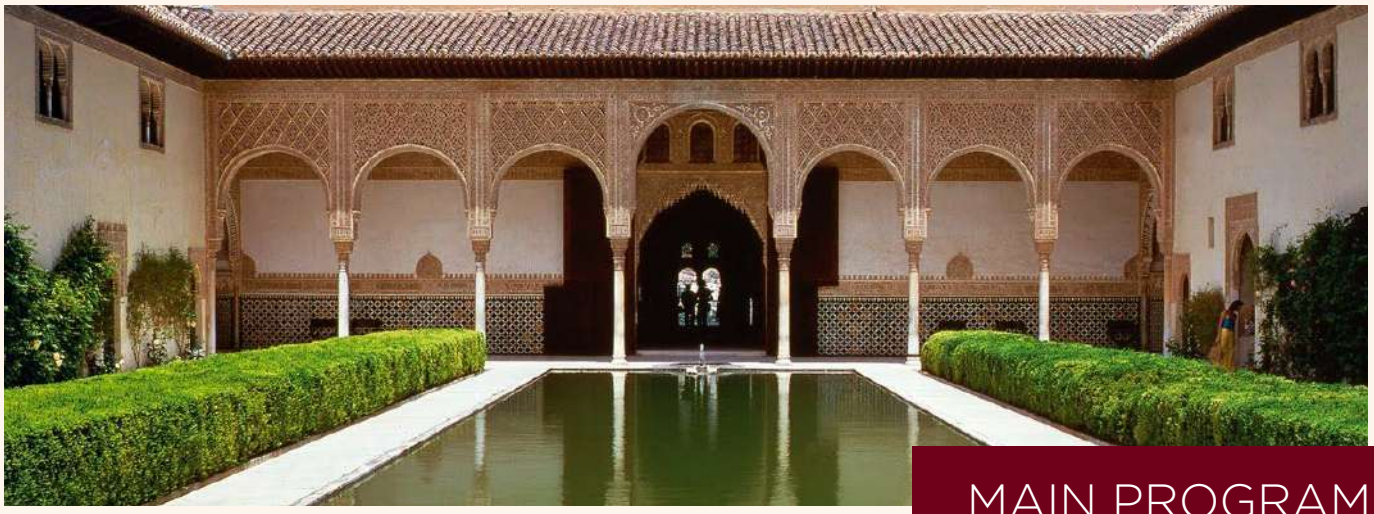
Transcriptomic Dynamics Associated With In Vitro Oocyte Competence in Pigs (RDA e70265)

Manuela García-Cánovas, M. Torregrosa-Fuentes, A. Lopez-Jara, I. Parrilla, H. Rodriguez-Martinez, E.A. Martinez, M.A. Gil, C. Cuello

University of Murcia and IMIB-Pascual Parrilla, Murcia, Spain

Interleukin-4 Supplementation During In Vitro Culture Modulates the Expression of Stress- and Immune-Related Genes During Porcine Blastocyst Development (RDA e70263)

20:30 **Congress dinner - Carmen de los Chapiteles**



MAIN PROGRAM

Saturday, 7 November 2026

08:30 - 14:00 **Registration**

9:30 - 10:15 **SHORT ORAL COMMUNICATIONS III**

Chairperson: **Graça ML. Ferreira-Dias**

P. Vallejo-Soto, Gea Sánchez-Cantero, V. Dibenedetto, A. Pagliarinni, Á. Almohano-Carrasco, R. Rodríguez González-Miranda, J. Dorado, I. Ortiz, M. Hidalgo

University of Córdoba, Córdoba, Spain

Effect of Uncoated Magnetic Nanoparticles on Stallion Sperm Parameters: Influence of Semen Quality (RDA e70243)

Sebastià Company, J. Catalán, L. Padilla, C. Maside, J. Miró, M. Yeste

Autonomous University of Barcelona, Barcelona, Spain

Characterization of Cytokines in Donkey Follicular Fluid and Seminal Plasma: A Pilot Study (RDAe70271)

Carlos Montero-Palma, A. Romero-Salmoral, P. Vallejo-Soto, B.R.N. Vilela, V. Pérez, F. Crespo-Castejón, I. Ortiz, M. Hidalgo, J. Dorado, I. Luque, L. Gómez-Gascón

University of Córdoba, Córdoba, Spain

Cinnamaldehyde as a Natural Antimicrobial in Donkey Semen: Efficacy and Sperm Cytotoxicity (RDAe70250)

Pilar Vallejo-Soto, A. González Ariza, B.R.N. Vilela, C. Montero-Palma, R. Rodríguez González-Miranda, V. Pérez-Aguilera, F. Crespo-Castejón, M. Hidalgo, J. Dorado, I. Ortiz
University of Córdoba, Córdoba, Spain

Comparative Susceptibility of Donkey and Horse Sperm to Liquid-Storage Temperature (RDA e70260)

10:15 - 11:15 **Poster session, exhibition and coffee break**

SESSION 3:

Innovative In Vitro Models and Genome Editing Approaches to Transform Livestock Reproduction.

Chairperson: **Cristina Cuello**

11:15 - 12:00 Invited lecture: **Carlos A. Pinzon-Arteaga,**
Harvard Medical School, USA.

Livestock Blastoids: In Vitro Blastocyst Models for Embryogenesis and Reproductive Technologies (RDA e70262)

12:00 - 12:45 Invited lecture: **Kiho Lee**
University of Missouri-Columbia, USA.

Precision Genome Editing in Domestic Animals (RDA e70286)

12:45 - 13:30 **Poster session and exhibition**

13:30 - 14:00 **SHORT ORAL COMMUNICATIONS IV**

Chairperson: **Ana Josefa Soler**

Carmen Cristina Muñoz-García, M.P. Soriano-Campos, M. Luis-Calero, M. del Olmo-Ortiz, L. González-Fernández, B. Macías-García
University of Extremadura, Cáceres, Spain

Influence of Follicle Number and Reproductive Cyclicity on Mesenchymal Stromal Cell Yield Isolated From Equine Ovarian Follicular Aspirates (RDA e70306)

Marc Torres-Garrido, M. Llavanera, M. Yeste, Y. Mateo-Otero
University of Girona, Girona, Spain

A Novel Multiparametric Flow Cytometry Approach to Study Metabolism in Cumulus Cells (RDA e70252)

Marta Cerveira-Pinto, C. Santos, N. Gomes, M. Pinho, A. Szóstek-Mioduchowska, A. Amaral
University of Lisbon, AL4AnimalS and CIISA, Lisbon, Portugal

Layer-Specific Quantitative Assessment of Collagen Distribution in Equine Uteri Using Masson's Trichrome and Digital Image Analysis: A Comparative Study (RDA e70279)

14:00 - 15:30 **Lunch**

15:30 - 16:15 **CLOSING PLENARY LECTURE:**

Chairperson: **Emilio A. Martínez**

Invited lecture: **Heriberto Rodríguez-Martínez**
Linköping University, Sweden.

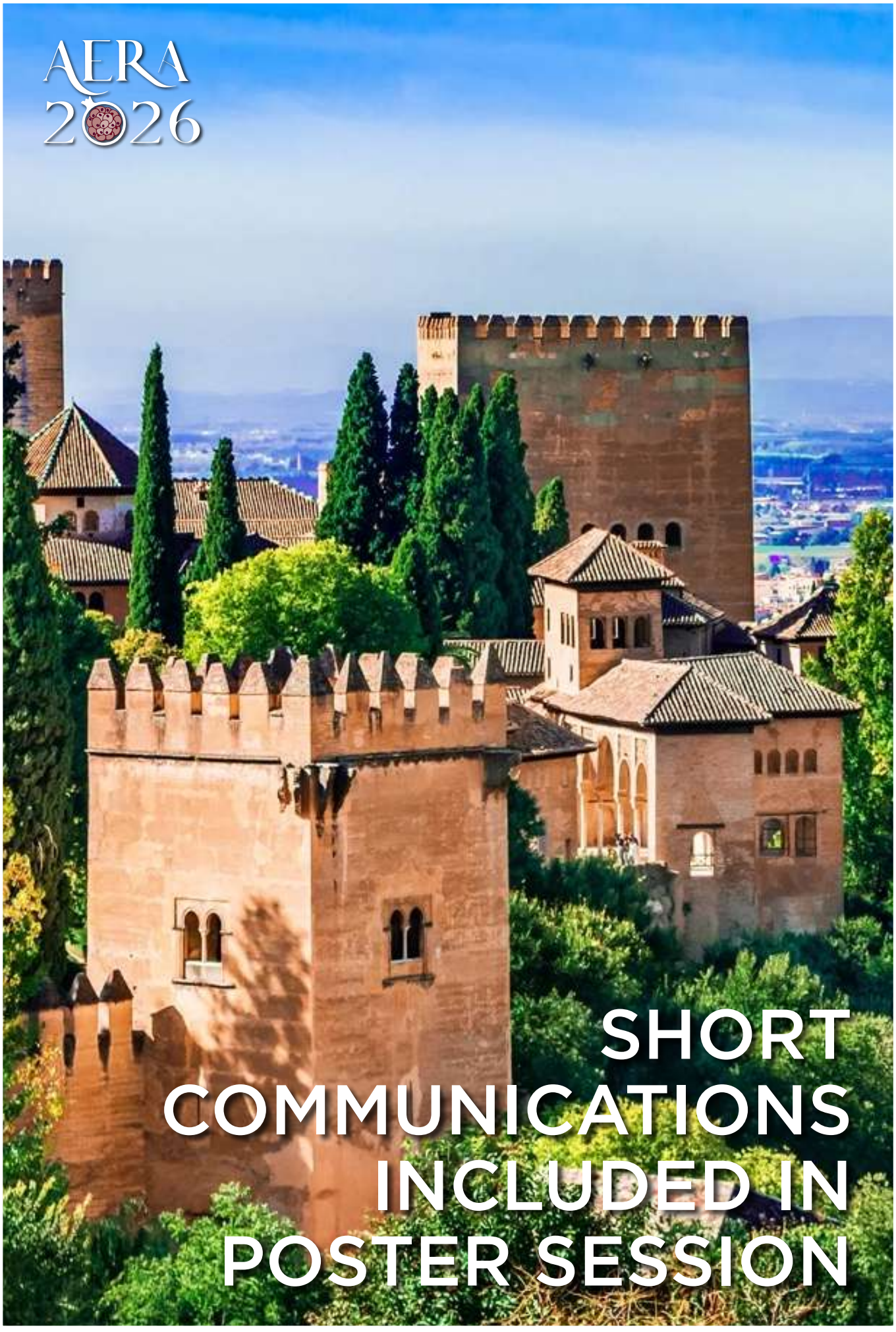
Seminal Extracellular Vesicles as Molecular Modulators of Male Reproductive Function (RDA e70217)

16:15 - 16:45 **Closing session**

16:45 **Annual AERA meeting**



AERA 2026



SHORT COMMUNICATIONS INCLUDED IN POSTER SESSION

SHORT COMMUNICATIONS INCLUDED IN POSTER SESSION

D. Martín-Hidalgo, V. Calle-Guisado, B. Macías-García, L. González-Fernández
University of Extremadura, Badajoz, Spain

Restoration of Motility in Acrosome-Reacted Boar Spermatozoa Induced by the Ionophore 4-Br-A23187
(RDA e70236)

G. García-Blanco, C. Fra-Hernández, J.F. do-Vale-Rabaça, L. Pariente-Martín, M. Veza-Cuenca, E. Fernández-Alegre, B. Martín-Fernández, J. Néstor Caamaño, J. Ramiro González-Montaña, M. Lores, F. Martínez-Pastor
University of León, León, Spain

A Low Concentration of a Sustainably Obtained Blueberry Extract Improves the Post-Thawing Motility of Cryopreserved Bull Spermatozoa
(RDA e70238)

A.S Varela Junior, C.D. Corcini, A. Ahmad, M.Michelon, C. Lima Dora, M. Yeste, S. Bonet
University ofGirona, Spain, and Federal University of Rio Grande, Brazil

Nanoliposome-Mediated Delivery of Lipophilic Antioxidants as a Strategy to Improve the Preservation Capacity of Pig Semen at 17°C
(RDA e70241)

M.V. Falceto, A.M. Garrido, A. Garrigós, M. Borobia, B. Moreno, M.T. Tejedor, C. Albisu, L. Garza-Moreno, J. Cantin, O. Mitjana
University of Zaragoza and its Veterinary Hospital, Zaragoza, Spain

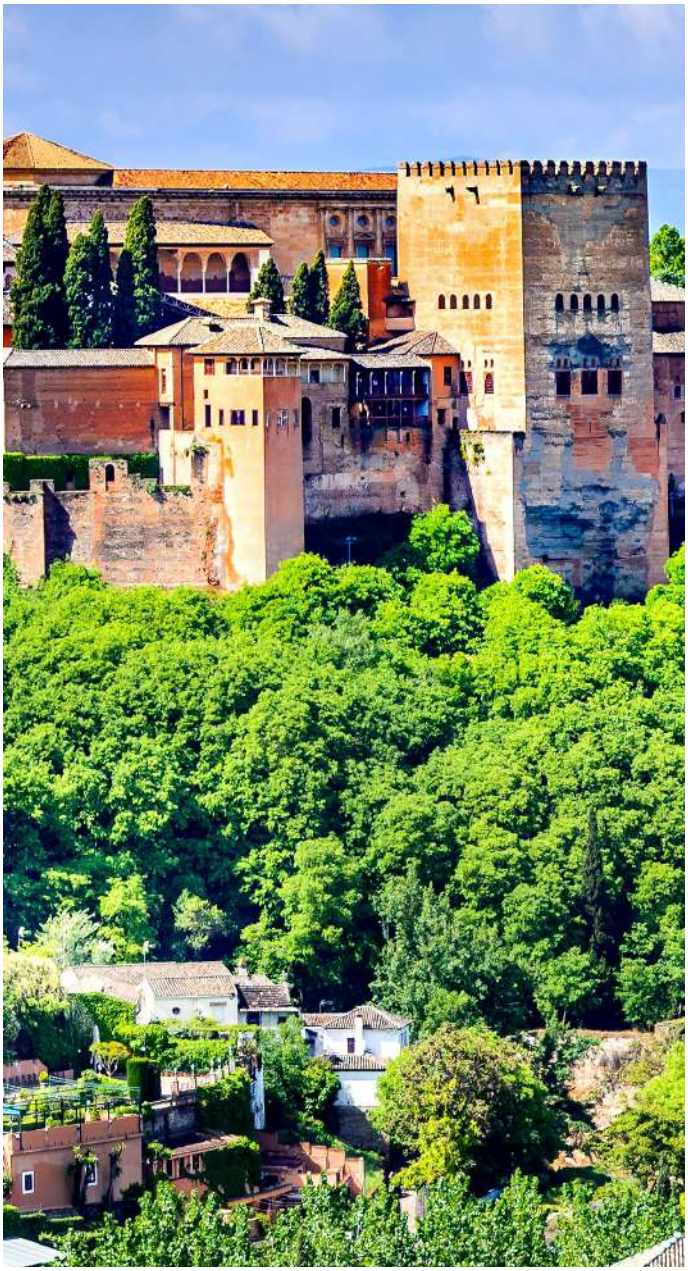
Clinical, Biochemical and Pathological Findings in Symptomatic and Asymptomatic Bitches With Intrauterine Content (RDA e70245)

C.D. Corcini, A.S. Varela Junior, M.Y.O.T. Machado, D. da Motta Xavier, M. Yeste
University of Girona, Spain, and Federal University of Pelotas, Brazil

Ultrasound Exposure May Detrimentally Affect Sperm Function and Survival: Possible Implications for Cryobiology (RDA e70246)

F. Sevilla, I. Araya-Zúñiga, K. Matamoros-Corella, M. Barrientos-Morales, A. Salamanca-Carreño, M.A. Silvestre, A. Valverde
Costa Rica Institute of Technology and DOCINADE, Alajuela, Costa Rica

Bull Sperm Morphology Assessment: Agreement Between AI Station and Trumorph (RDA e70251)



B.R.N. Vilela, P. Vallejo-Soto, C. Montero-Palma, M. Hidalgo, N. Ayala, R. Moyano, L.D.S. Murgas, I. Ortiz, J. Dorado
University of Córdoba, Spain, and Federal University of Lavras, Brazil

Effects of Sucrose and Trehalose Supplementation on Zebrafish (Danio rerio) Sperm Quality During Cold Storage (RDA e70256)

SHORT COMMUNICATIONS INCLUDED IN POSTER SESSION

A. López-Jara, M. Garcia-Canovas, H. Gonzalez-Ramiro, M.A. Gil, C. Cuello, H. Rodriguez-Martinez, I. Parrilla, E.A. Martinez

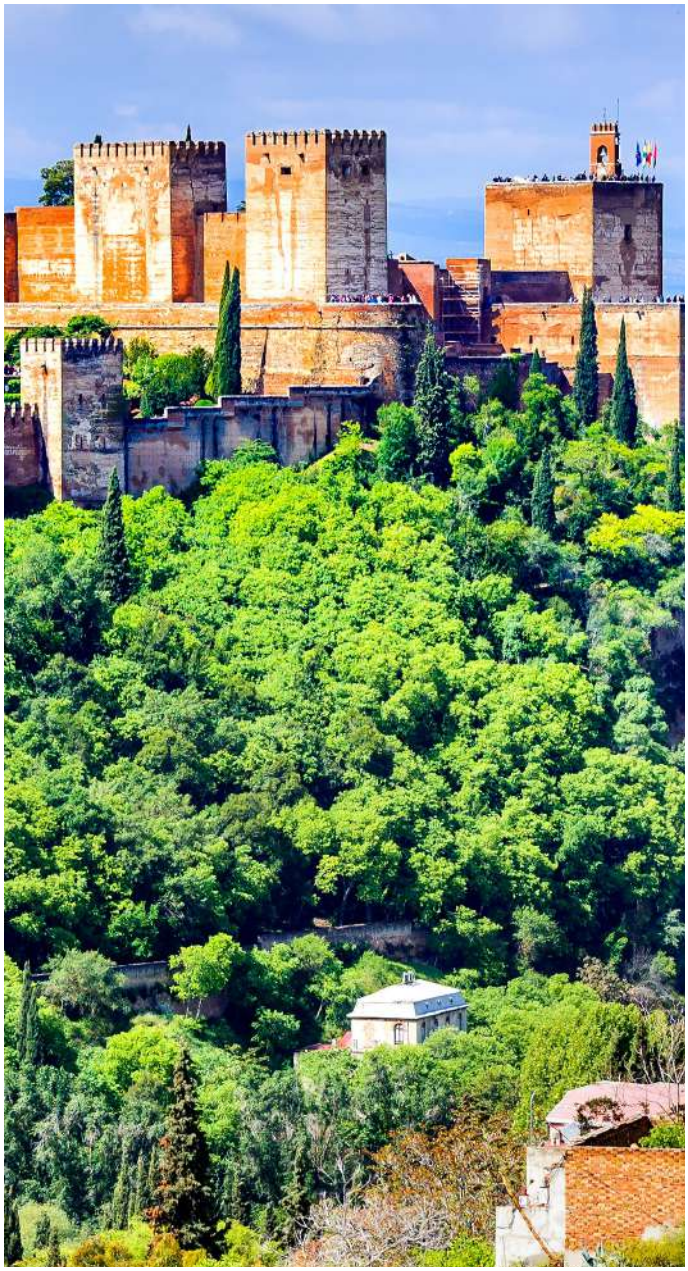
University of Murcia and IMIB-Pascual Parrilla, Murcia, Spain

Buserelin Improves Ovulation-Embryo Synchrony Compared With hCG After eCG-Induced Superovulation in Donor Sows (RDA e70270)

V. Pérez Aguilera, P. Vallejo-Soto, C. Montero-Palma, B. Vilela, A. Romero-Salmoral, Á. Galán-Relaño, F. Crespo-Castejón, A. González-Ariza, M. Hidalgo, J. Dorado, I. Ortiz, L. Gómez-Gascón, I. Luque

Centro Militar de Cría Caballar de Ávila, Cría Caballar de las Fuerzas Armadas, Ávila, Spain

Silver Nanoparticles in Donkey Semen Stored at 17°C: Effect on Sperm Parameters and Bacterial Growth (RDA e70282)



M. Neila-Montero, M. Iniesta-Cuerda, J. Hernández-Serrano, E. Díaz-Hernández, C. Vidal-Garcia, J.A. Laborda-Gomariz, M. Serrallé, R. Gallego, O. García-García, J. . Garde, A.J. Soler

IREC (CSIC-UCLMJCCM), Albacete, Spain

Functional and Fertility Outcomes of Two Milk-Based Extenders for Short-Term Storage of Ram Semen at 15°C (RDA e70289)

S. Crespo, J. Gadea

CEFUSA and University of Murcia, Murcia, Spain

Pre-Weaning Administration of a PGF2α **Analogue (Cloprostenol) and Its Influence on Early Reproductive Indicators in Sows Under Commercial Farm Conditions** (RDA e70290)

M. Iniesta-Cuerda, C. Vidal-Garcia, J. Nevoral

Charles University, Faculty of Medicine in Pilsen, Pilsen, Czech Republic

Paternal SIRT1 Inhibition During Capacitation Imprints Histone 4 Hyperacetylation in Mouse Zygotes and Blastocysts (RDA e70291)

L. Gil, S. Martín, L. Horndler, V. Luño, N. Gonzalez, F. Martinez

University of Zaragoza and Instituto Agroalimentario de Aragón, Zaragoza, Spain

Periparturient Changes in Maternal Body Temperature and Colostrum Physicochemical Characteristics in Rasa Aragonesa Ewes (RDA e70294)


AERA
2026
POSTERS

POSTERS

Posters are grouped here by topic, with poster numbers, authors and titles as published in the RDA proceedings.

Extracellular vesicles and reproductive signalling

P20 • D. Gascón-Collado; P. Blanco-Cueto; C. Cabrera-Gomez; C.A. Martinez-Serrano
Differential miRNA profile in extracellular vesicles from competent and degenerated in vitro-produced porcine embryos

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Assessment of reproductive capacity in peripubertal ram lambs through testicular echotexture

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Superoxide dismutase concentrations in seminal plasma differs between canine ejaculate fractions

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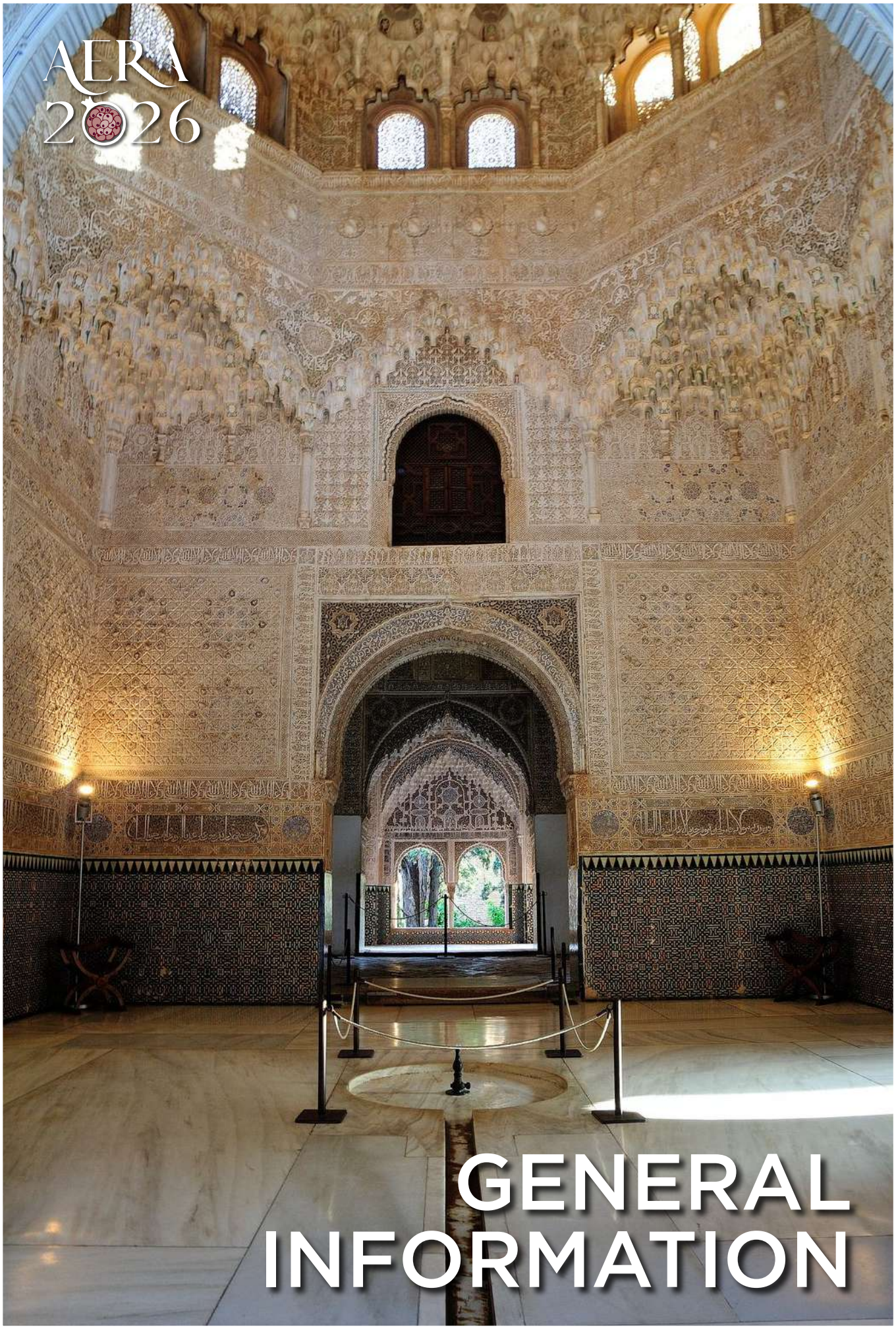
Simultaneous quantification of lipid peroxidation biomarkers malondialdehyde (MDA) and 4-hydroxy-2-nonenal (4-HNE) in ovine seminal plasma by LC-MS/MS

P86 • M. Fina; J.E. Rodríguez-Gil

Early evaluation of seminal quality and reproductive traits in young beef bulls



AERA 2026



GENERAL INFORMATION

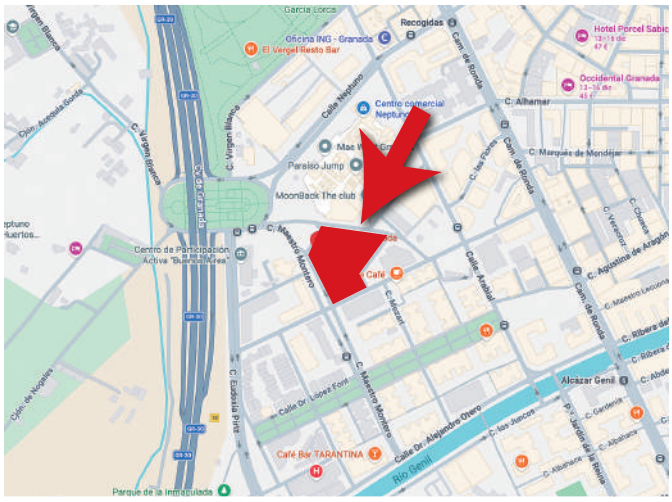
GENERAL INFORMATION



CONFERENCE VENUE

Hotel Barceló Granada Congress

Calle Maestro Montero, 12, Ronda
18004 Granada, Spain
Telephone: +34 958 18 76 00



REGISTRATION DESK

Thursday 5 November: 16:00–20:00
Friday 6 November: 08:30–18:30
Saturday 7 November: 08:30–18:00

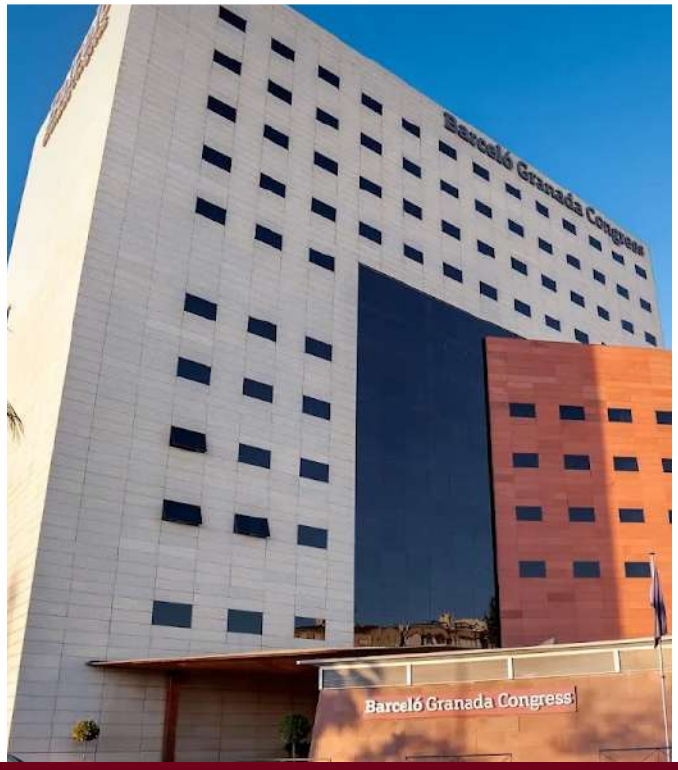
CONGRESS SECRETARIAT

Viajes El Corte Inglés, M.I.C.E. Murcia y Alicante
congresosA10@viajeseci.es
+34 968 272 393
Monday to Friday, 09:00–18:00

CONGRESS LANGUAGE

Invited lectures and short oral communications may be presented in Spanish or English, with slides in English.

Posters are required to be in English, in accordance with the official congress instructions.



PRESENTATION INFORMATION



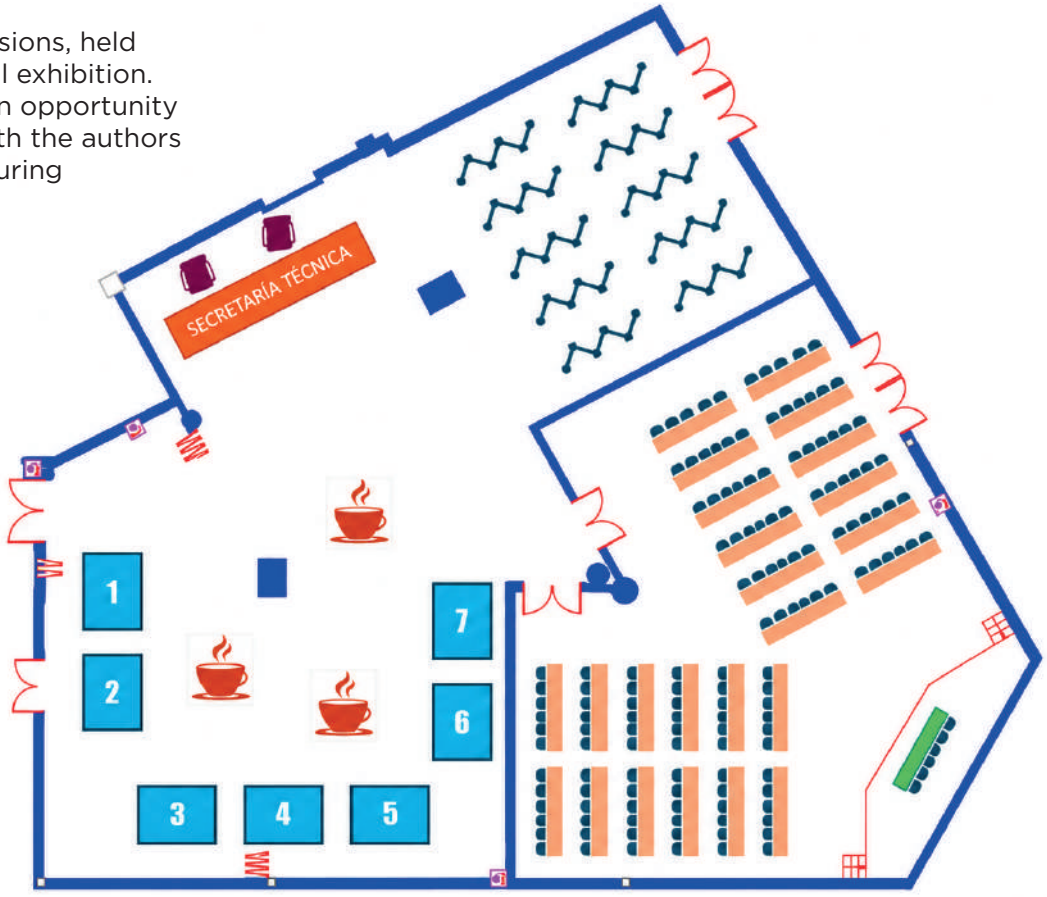
SCIENTIFIC ORAL SESSIONS

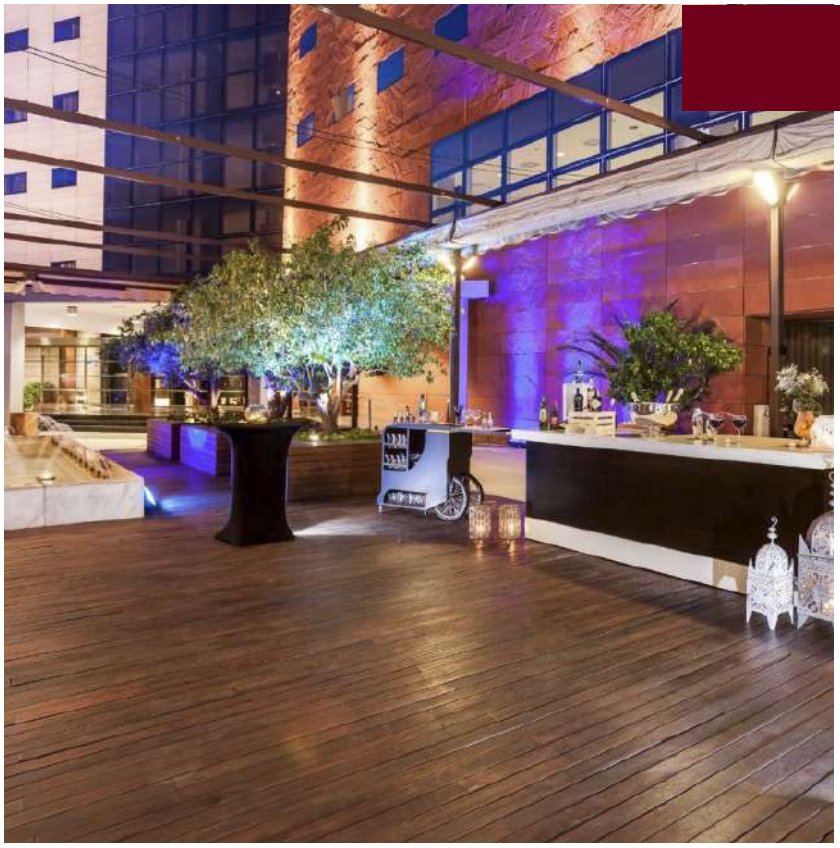
Plenary lectures are scheduled for 30 minutes, followed by 15 minutes for discussion.

Short oral communications last 10 minutes, including discussion.

POSTER SESSIONS

There are four poster sessions, held alongside the commercial exhibition. These sessions provide an opportunity to discuss the posters with the authors and visit the exhibitors during scheduled breaks.





SOCIAL EVENTS

WELCOME CEREMONY AND RECEPTION

Thursday 5 November
20:30

Hotel Barceló Granada Congress

Join us at the congress hotel to welcome participants, reconnect with colleagues and meet new collaborators before the scientific programme begins.

CONGRESS DINNER

Friday 6 November
20:30

Carmen de los Chapiteles
Camino Fuente del Avellano, 4, Centro, 18010 Granada, Spain

Set beneath the Generalife and the Alhambra, Carmen de los Chapiteles offers a special setting for an evening together. After dinner, the celebration continues with music and an open bar. Bring your dancing shoes!





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CONGRESS SECRETARIAT

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