



2027 IEEE INTERNATIONAL WORKSHOP ON

Measurements and Applications in Veterinary and Animal Sciences

BOLOGNA, ITALY / APRIL 20-22, 2027



Animal-based measurements in the era of AI:

Sensors, Modelling, and Solutions for Health, Welfare, and Sustainable Production

CALL FOR SPECIAL SESSIONS

ORGANIZERS

GENERAL CHAIRS

FRANCESCO BONAVENTURA
University of Naples Federico II, Italy

DAMIANO CAVALLINI
University of Bologna, Italy

MARTINA ZAPPATERA
University of Bologna, Italy

TECHNICAL PROGRAM CHAIRS

MARCO BOVO
University of Bologna, Italy

ANGELA COSTA
University of Bologna, Italy

STEFANIA PINDOZZI
University of Naples Federico II, Italy

The Organizing Committee of IEEE MeAVeAS 2027 invites researchers, engineers, veterinarians, animal scientists, industry professionals, and instrumentation, sensing, and measurement technology developers to submit proposals for Special Sessions addressing emerging and innovative topics connecting veterinary and animal sciences with instrumentation, measurement technologies, sensing systems, modelling, artificial intelligence and data-driven solutions. Proposals on other relevant and emerging topics within the scope of the Workshop are also welcome.

Special Sessions are intended to provide focused mini-workshops for presenting and discussing research advances, innovative applications, and interdisciplinary approaches, while fostering scientific exchange, new collaborations, and interaction between academia and industry.

SPECIAL SESSION PROPOSAL SUBMISSION

Special Session **proposals** must contain the following information:

- Title of the proposed Special Session;
- Names, affiliations, and brief biography of the session organizers;
- Brief description of the proposed session with a list of the related topics.

Special Session Proposals must be submitted through the submission website at

<https://www.meaveas.org/special-session-proposal>

PROPOSAL SUBMISSION DEADLINE: NOVEMBER 30, 2026

SPECIAL SESSION PROPOSAL
SUBMISSION DEADLINE
NOVEMBER 20, 2026

ABSTRACT SUBMISSION
DEADLINE
FEBRUARY 7, 2027

ACCEPTANCE ABSTRACT
NOTIFICATION
MARCH 1, 2027

EARLY BIRD
REGISTRATION
MARCH 15, 2027