INTERNATIONAL CONFERENCE ON GASTROINTESTINAL HEALTH IN FOOD ANIMALS 2027. April 19-22, 2027

ICGHFA 2027 Call For Presentations – Abstract Submission Guidelines

Call for Presentations

The Scientific Committee invites the submission of high-quality Abstracts for both poster and oral presentations on topics related to gastrointestinal health in food animals.

Areas of particular interest include the following:

- **Intestinal Biology & Physiology:** Epithelial cell biology, barrier integrity and tight junction regulation; mucus layer structure function; nutrient absorption and transport physiology, stress physiology
- **Microbial Ecosystems:** Microbiome, Virome & Mycobiome: Microbial metabolites and host signaling; bacteriophage and viral influences on gut ecology; dysbiosis, ecological resilience, and recovery
- **Nutrition-Host-Microbe Interactions:** Functional feed ingredients, nutrient sensing and metabolic signaling; precision nutrition approaches; diet-driven modulation of intestinal biology and immunity
- **Innate immune mechanisms; adaptive mucosal responses; immune development and early life programming:** Interactions, vaccines, enteric pathogens and co-infection dynamics; inflammation
- **Systems Approaches, Modeling & Translational Science:** Multi-omics integration (transcriptomics, metabolomics, spatial omics); computational modeling and systems immunology; AI-driven prediction and decision support; biomarker discovery and diagnostics
- **Production Systems, Management & Welfare**: Welfare–microbiome–immunity interactions; behavioral indicators of gut function and resilience; neuroimmune and gut–brain axis mechanisms; early-life management and developmental programming; precision livestock farming tools for welfare and gut-related outcomes; sustainable production and welfare-linked performance metrics

Important Information

- All Abstracts must be written in English, the official language of the conference.
- Abstracts must be submitted exclusively through the online submission form, which requires prior access to the electronic platform. The platform will be operational from November 9Th, 2026.
- Authors are required to specify their preferred format for presentation, selecting either oral or poster presentation. The Scientific Committee will make the final

decision regarding the allocation of oral presentations and inform the corresponding authors.

- The corresponding author, who is responsible for presenting the work, must submit the abstract to the platform for review. Any subsequent change in the presenter must be communicated to the Technical Secretariat.
- All presenters are required to pay for their own registration, accommodation, and travel expenses. The ICGHFA 2027 is unable to cover the costs of registration, travel, or accommodation for attendees.
- The abstracts will be published in the journal animal – science proceedings. We will provide further information on the publication process in due course.

Instructions for preparation of Abstracts

All abstracts must be in English, the official language of the conference, and submitted as a Word document (. doc or .docx).

Abstract format: Please read carefully the instructions for the Preparation of Abstracts.

1. **Paper Title:** Format in bold and upper-case letters. Scientific names should be italicized and written in lowercase. Ensure that there are two lines of space between the title and the author(s).
2. **Author(s):** The first letters of the first and last names must be capitalized. The first name should be that of the presenting/corresponding author, followed by co-author names. Use * after the presenting/corresponding author's name. Ensure that there is one line of space between the author(s) and the affiliation.
3. **Affiliations and corresponding author email: (**point 9) Please provide only the presenting/corresponding author's email address. Please ensure there are two lines of space between the affiliation and the text.
4. **Section headings**: type in bold. Ensure that there are two single lines above all section headers. The space below each section header should be half a line (or 6 pt).
5. **Text:** Single spaced. 2500 characters (spaces includes).
6. **Page size:** A4, maximum two pages in length.
7. **Margins**: left margin=3 cm; right margin=3 cm; margin top=2.5 cm; margin bottom=2.5 cm.
8. **Font:** Times New Roman 10 point, with the exception of the corresponding author's email (9 point).
9. **Figures and tables:** Appropriately sized to fit within the page format and must be clearly readable.

The abstract should include the following:

Background
Objectives
Methods
Results
Conclusion

Keywords: Provide 3-5 keywords for the research and divide it by semi-coma (;)

Presentation Formats

Oral Presentations

- Oral presenters will be allotted 20 minutes per presentation, encompassing both the delivery and subsequent discussion.
- Presenting authors are kindly asked to submit their PowerPoint presentations (PPTX or PPT) directly at the conference venue on a USB drive to the technical secretariat staff at least one hour before their presentation. Please name the file using the following format: day number_session number_last name (e.g., Day1_Session1_Author). Ensure that the presentations are prepared in a 16:9 format.

Poster Presentations

- Posters will be displayed on the poster panels during the congress.
- Poster preferred size: DIN A0 (119 × 85 cm; 46.81 × 33.11 inches) in portrait orientation.
- It may be advisable to consider alternatives to printing posters on fabric, as there is a possibility that fabric posters may not adhere securely to panels.

After submission via the online form, the authors will receive a confirmation email containing an abstract identification number. This reference number should be used in all correspondence related to the submission. If you do not receive a confirmation email, please contact the abs-icghfa2027@pacifico-meetings.com to verify the receipt.

We look forward to welcoming you to Tarragona!

The Scientific & Organizing Committees
ICGHFA 2027

April 19-22, 2027
Palau Firal i de Congressos de Tarragona, Spain
International Conference on Gastrointestinal Health in Food Animals 2027