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# Advances in Animal Biosciences System Approaches for Improving the Sustainability of Animal Production, Health and Welfare

Proceedings of the EAAP-European Federation of Animal Science in association with ALPA





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### Aims and Scope

Advances in Animal Biosciences is an associated publication to the journal animal. It aims to publish high-quality conference, symposium and workshop proceedings about animal-related aspects of the life sciences with emphasis on farmed and other managed animals. These can be in the form of a book of abstracts, summaries or complete papers. The format will highlight the title of the meeting and organisations involved but the publications will have the added advantage of forming a series under Advances in Animal Biosciences.

Subject areas can include aspects of Breeding and Genetics, Nutrition, Physiology and Functional Biology of Systems, Behaviour, Health and Welfare, Livestock Farming Systems, Human Health and Product Quality.

However, due to the integrative nature of biological systems, monographs and conference proceedings dealing with the translation of basic and strategic science into the whole animal and farming system and the impact on Productivity, Product Quality, Food Security, the Environment, Climate Change and Humans will be particularly welcome.

### **Information for Conference Organisers**

The Animal Consortium together with Cambridge University Press offers conference organisers a package that enables publication of high-quality conference, symposium and workshop proceedings about animal-related aspects of the life sciences with emphasis on farmed and other managed animals.

Summaries, abstracts or full papers may be published in *Advances in Animal Biosciences* and high-quality invited papers from these meetings may be submitted and published as a defined series in *animal*.

Conference organizers interested in publishing their proceedings should send a proposal for publication in *Advances in Animal Biosciences, animal*, or both journals to astleger-honeybone@cambridge.org with the following information:

- · Title and date of conference
- · Contact person/guest editor
- Number of summaries/abstracts/full papers
- Total number of pages (estimated)
- Any colour printing requirements
- Number of hard copies or USBs required and form of distribution
- Target date for publication

A decision in principle will be made regarding the suitability for publication on the basis of your proposal, and the Special Issues Editor will provide a quote and agree any specific requirements or deadlines. Manuscripts submitted to *Advances in Animal Biosciences* will be reviewed by the Editor-in-Chief and papers submitted to *animal* will be peer reviewed. If accepted after review, proceedings will be published within 12 weeks of receipt by the Publisher.

# System Approaches for Improving the Sustainability of Animal Production, Health and Welfare

# Advances in Animal Biosciences

This issue is part of a series which is a companion to the journal ANIMAL



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# **CONTENTS**

	Page
Sorlini, C. Introduction: System approach for improving the sustainability of animal production, health and welfare	183
Rosati, A. Editorial	184
Bernués, A.  Novel approaches to evaluate sustainability of pasture-based livestock systems	185
Zervas, G. and Tsiplakou, E. Life cycle assessment of animal origin products	191
de Haas, Y., Garnsworthy, P. C., Kuhla, B., Negussie, E., Pszczola, M., Wall, E. and Lassen, J. Genetic control of greenhouse gas emissions	196
Savoini, G., Farina, G., Dell'Orto, V. and Cattaneo, D. Through ruminant nutrition to human health: role of fatty acids	200
Chemineau, P. Invited review: Importance of animal health and welfare for the stability of the three pillars of sustainability of livestock systems	208
Orihuela, A. Animal welfare and sustainable animal production	215
Carabaño, M. J.  The challenge of genetic selection for heat tolerance: the dairy cattle example	218