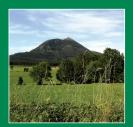
SEPTEMBER 2018
VOLUME 9 ISSUE 3









## Advances in Animal Biosciences

# Herbivore nutrition supporting sustainable intensification and agro-ecological approaches

Proceedings of the 10<sup>th</sup> International Symposium on the Nutrition of Herbivores ISNH 2018



Editors
René Baumont
Mathieu Silberberg
Isabelle Cassar-Malek

CAMBRIDGE UNIVERSITY PRESS

#### Advances in Animal Biosciences

#### **Management Board**

Nigel Scollan (chair), Bruce Beveridge, Christopher Knight, Howard Simmins (BSAS); Philippe Chemineau, Matthias Gauly, Andrea Rosati (EAAP); Nicolas Friggens, Stephane Ingrand, Jaap Van Milgen (INRA)

#### **Editor-in-Chief**

Cledwyn Thomas

#### 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 an outline proposal for publication in *Advances in Animal Biosciences*, *animal*, or both journals to cko@cambridge.org. The publisher together with the Editors-in-Chief will then provide an estimate of costs and the procedures to be used.

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.

Cover pictures provided by N. Bertrand, Ch. Slagmulder, F. Carreras and A. Ridel ©INRA.