

## Special Issue

# Selected Papers from 10th Iberian Agroengineering Congress

### Message from the Guest Editors

In 2017, the Food and Agriculture Organization (FAO) issued a report on the challenges that Agriculture is facing and will face into the 21st century, which can be summarized in one question: will we be able to sustainably and effectively feed everyone by 2050 and beyond, while meeting the additional demand for agricultural commodities due to non-food uses? Agricultural engineers can contribute in this process by releasing the biological and technical constraints on crop and animal productivity, reducing the contribution of the agricultural sector to environmental degradation, and enabling agricultural practices to adapt to environmental changes. To achieve optimal results for agribusiness and the society, the expertise of agricultural engineers must be integrated with expertise from other sciences: breakthrough technologies are needed for agricultural enterprises to meet the increasing list of standards and norms in the areas of energy, animal welfare, product quality, water, and volatile emissions. For further reading, please visit the [Special Issue Website](#).

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### Guest Editors

Dr. Pablo Martín-Ramos

Prof. Dr. Francisco J. García-Ramos

Prof. Dr. José Antonio Cuchí-Oterino

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### Deadline for manuscript submissions

closed (31 December 2019)



## AgriEngineering

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### Message from the Editor-in-Chief

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#### Editor-in-Chief

Dr. Mathew G. Pelletier

Retired Scientist from Agricultural Research Service, United States  
Department of Agriculture, Lubbock, TX, USA

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