

## Special Issue

# Innovations in Food Science and Engineering for a Sustainable Food System

### Message from the Guest Editors

Dear colleagues, As defined by the Food and Agricultural Organization of the United Nations, a sustainable food system must be able to ensure sustainable consumption and production patterns, as well as deliver safe, healthy, and nutritious diets. Accordingly, the food industry must incorporate processes and products which provide both a lower environmental impact and an increased positive impact on diets and health. Papers contributing to this Special Issue are expected to address:

- Innovations in food processing which contribute to reduce the environmental impact and increase nutritional value of foods;
- Innovations in food processing which contribute to reduce food losses and/or are innovative approaches to valorize food waste from processing stages;
- Innovation in functional food design to produce food products with an increased nutritional value, by reintroducing food byproducts in the economic cycle;
- Food science and engineering approaches which are focused on food system sustainability for more sustainable processes and diets.

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### Guest Editors

Prof. Dr. Lucía Seguí

Prof. Dr. Noelia Betoret

Prof. Dr. Cristina Barrera Puigdollers

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### Deadline for manuscript submissions

closed (31 December 2021)



## Sustainability

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### Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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### Editor-in-Chief

Prof. Dr. Marc A. Rosen

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