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FoodOmics 2020

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Deadline for manuscript submissions:

closed (30 June 2021)

Message from the Guest Editors

The 6th edition of the International Conference on FoodOmics will be held in Cesena (Italy) on 14–16 October 2020. Foodomics was defined in 2009 as "a discipline that studies the Food and Nutrition domains through the application and integration of advanced omics technologies to improve consumer's well-being, health, and knowledge". The study of foodomics came under the spotlight after it was introduced at the first international conference in 2009 in Cesena, Italy.

This year, the Conference focuses on four different topics:

- Food safety, an important issue where omics technologies coupled with statistical and bioinformatics tools can offer solutions
- Enginomics, a cutting-edge science that harmonizes food processing and human digestion in a holistic way
- Exposomics, the new science that analyses the human response to exposure to diet/lifestyle/environmental factors through innovative omics technologies
- Feedomics, an emerging field in animal research that, like foodomics, integrates a range of omics technologies



Specialsue









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