

Venue

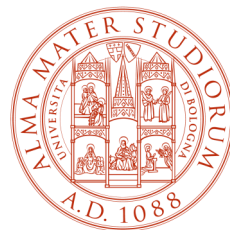
The 6th International Workshop on the Food and Wine Industry will be held at the University of Bologna, considered the oldest university in the western world (A.D. 1088). Its history is intertwined with that of the great names of science and literature, it is a keystone and a reference point for European culture. Today the University of Bologna hosts about 86,500 university students. It has a Multicampus structure, ensuring the opportunity to learn and promote stable research activities throughout the region, with the aim of improving operations and quality of life for the university community.



Location

The city of Bologna, on its side, offers several historical attractions and easy places to enjoy its beautiful atmosphere. Thanks to its numerous towers, beautiful buildings and 40 km of arcades, Bologna has been declared a World Heritage Site by UNESCO. One of the most famous Italian cities, Bologna is known by Italians as "La Dotta, La Grassa, La Rossa". The first nickname obviously refers to his famous university. The second recalls his culinary tradition. Finally, "the red one" is a reference to the red roofs of the whole city and also evokes the distinctive color of Ducati motorcycles and Ferrari cars. These car manufacturers, together with Lamborghini and Maserati, make Emilia Romagna the "land of engines".

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ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA



6th International Conference on FOOD AND WINE SUPPLY CHAIN

7-10 June 2022, Bologna, IT



Conference Website: <https://eventi.unibo.it/6th-internationalconferencefoodsupplychain-bologna2020>.

Sponsored by:



Invitation to FWSCC 2022

The **Department of Industrial Engineering** together with the **Department of Agro-Food Sciences** of the University of Bologna cordially invites you to participate in the 6th International Conference on the Food and Wine Sector in Bologna.

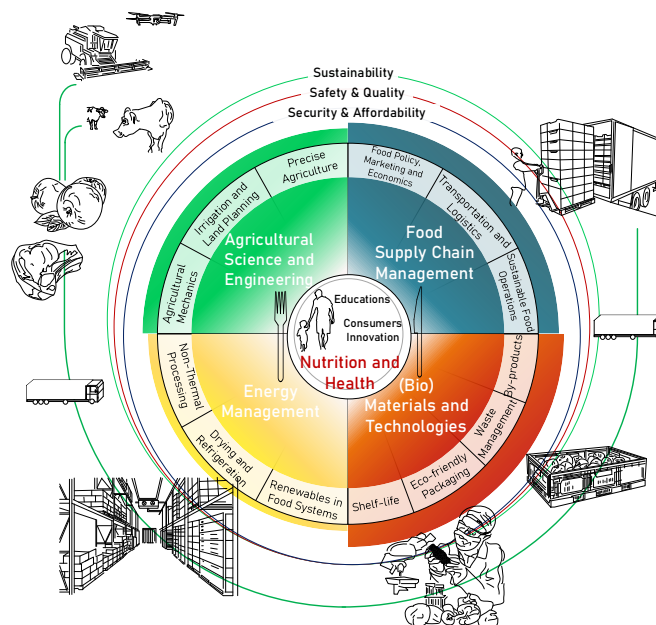
The conference deals with the design and planning of **sustainable food supply chains** from a **multidisciplinary** and systemic point of view of the **food ecosystem** involving all stages, from farmers to consumers. It aims to better understand food ecosystems in a holistic approach, highlighting the horizontal connections between supply chain stages and the associated interdisciplinary fields of research. Interactions between food ecosystems and **sustainable development** goals, such as the **provision of affordable food**, **climate change mitigation**, **sector greening**, **improving consumer awareness**, the **improvement of healthy eating**, **energy saving**, and the **preservation of the environment**, will be the focus of attention.

The conference will include parallel sessions, key presentations, industrial visits on current and emerging issues relevant to the food and wine supply chain. You are warmly invited to present a paper at the conference. We look forward to welcoming you to Bologna for the 6th FWSCC 2020

Supporting Journal

Extended versions of best full papers will be recommended to publication in Special Issues for the supporting Journals (WoS/ISI/Scopus indexed):

- **Journal of Cleaner Production** (IF 9.297, ELSEVIER)
- **Sustainability** (IF 3.251, MDPI)
- **Supply Chain Management: An International Journal** (Emerald, Scopus IF 9.012)
- **Applied Food Research** (ELSEVIER)
- **Transportation Research Procedia** (ELSEVIER)



Registration Fees

Due to the generous donation from Sponsor and Conference Partners, we are able to offer the following rates for the 6th International Conference on Food and Wine Supply Chain..

- **Early Academics/Authors:** €560
- **Academics/Authors:** €700
- **Students:** €450
- **Early Industry:** €650
- **Industry:** €750
- **Remote Subscription:** 250€
- **Delegates from Developing Countries:** €380
- **Food and Wine Supply Chain Council Members:** €490

Prices include VAT 22%

Each authors is allowed to submit and present a maximum of 2 papers. Additional papers require a fee of €100.

Important Date

Abstract Submission: March, 14, 2022

Abstract Acceptance Notification: March, 16, 2022

Deadline for Paper Submission: April, 11, 2022.

Paper Acceptance/Rejection notification: April, 26, 2022.

Early bird registration: May, 2, 2022.

Author registration deadline: May, 23, 2022.

6th
International Conference on

FOOD AND WINE SUPPLY CHAIN

7-10 JUNE 2022, Bologna, ITALY



Topics

- **Advanced irrigation, harvesting, farming strategies**
- **Resources optimization** in primary growing/farming;
- **Remote sensing** and machine learning in agriculture
- Emerging **non-thermal processing** systems
- Novel **mild processing** technologies
- Food **production scheduling** and facility/equipment design
- Design of smart and **eco-friendly food packaging** solutions
- Food **packaging network** design
- Energy effective processing
- **Automation** in food industry
- **Traceability systems** for food safety management
- **Digital twins** in food processing, storage and distribution
- **IoT** in agriculture and food industry
- **Cold chain** management practices and technologies
- **Food operations management:** optimization and simulation
- Design of sustainable **food logistic systems**
- Strategic approaches for **waste management**
- **By-products valorization** and **food circular economy**
- Food **consumer behavior** and impact awareness
- **Balanced nutrition** and **healthy eating** aiding technologies
- Sustainability scoring systems for **eating habits** and **dietary choices**