

II INTERNATIONAL CONGRESS FROM PLANT HEALTH TO COMMUNITY HEALTH: FOCUS ON BIOTECHNOLOGY AND FUNCTIONAL FOOD

May 14, 2022
Brescia and online



Brescia, May 14, 2022
Aula Magna S. Faustino
Via S. Faustino 74/B – Brescia



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PROGRAMME

9:00-9:20	Opening Welcome Prof. Maurizio Tira, University of Brescia, Rector Dr. Jingyuan Xia, FAO Plant Production and Protection Division, Director
9:20-11:20	Keynote Lectures 1. Advancing Climate Resilient Food Systems for Human Health, <i>Kalidas Shetty, USA</i> 2. Innovative Microbial Strategies Enhancing Fitness and Nutraceutical Properties of Plants: The Effect of the Root Endophyte <i>Serendipita Indica</i> on Specialized Metabolism in Tomato Shoots, <i>David B. Collinge, Denmark</i> 3. Food Metabolites and Nutritive Value of Crops, <i>Lillian Barros, Portugal</i> 4. Sustainable Sensors for Agriculture and Food Monitoring, <i>Firat Guder, UK</i>
11.20 – 11.45	Break
11:45 – 13:00	Plant Health, Technology, Biotechnology and Functional food 5. Microbial Enriched Compost: Potential for Plant Resilience and Nutraceutical Applications, <i>Daniela Bulgari, Italy</i> 6. Application of Beneficial Fungi as a Strategy for Mycotoxin Risk Reduction <i>Sabrina Sarrocco, Italy</i> 7. Increasing the Soil Productivity in a Sustainable Way: IoT to the Rescue <i>Victor Grimblatt, Chile</i> 8. Nutraceutical Enriched Vegetables: New Approaches for Human Health <i>Daniela Uberti, Italy</i>
13:00	Closing Remarks

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