

METRO FOOD

Early Phase Implementation

Webinar Series



- 20 May 2024**
- 13:00 **Emerging Molecular Technologies for Food Safety.** İrem Abacı, TUBITAK
 - 14:00 **Food chain traceability: problems and challenges.** Nives Ogrinc, JSI
 - 15:00 **Polyphenolic characterization and anti-inflammatory effect of in vitro digested extracts of Echinacea purpurea L. plant parts.** Ebru Pelvan Pelitli, TUBITAK
- 27 May 2024**
- 13:00 **Probiotics and prebiotics as tools for the gut microbiome modulation.** Vera Neuzil Bunesova, CZU
 - 14:00 **Positive and negative aspects of entomophagy.** Lenka Kourimska, CZU
 - 15:00 **Occurrence of cyanotoxin in Belgian food.** Wannes Van Hassel, Sciensano
- 3 June 2024**
- 13:00 **Which unexpected mycotoxins may alternative protein sources contain?** Michael Rychlik, TUM
 - 14:00 **Assessing Health Risks Associated with Heavy Metals in Food.** Elena Ungureanu, IBA
 - 15:00 **FAIR data infrastructure.** Karl Presser, PMT
- 10 June 2024**
- 14:00 **Measurement Uncertainty.** Zorica Arsova Sarafinovska, IJZRSM
 - 15:00 **Challenges in Food Packaging Industry: Environmental impact of packaging waste and novel materials towards sustainability.** Evangelia Vouvoudi, AUTH
- 17 June 2024**
- 14:00 **Multi-omics strategies for nutritional studies.** Salvador Fernandez, EUT
 - 15:00 **Food origin detection by NMR profiling: from territorial origin to precision agriculture applications.** Raffaele Lamanna, ENEA
- 24 June 2024**
- 13:00 **How can Next-Generation Sequencing help in studying the impact of nutrients and food contaminants on human health.** Luís Vieira and Sandra Copeto, INSA
 - 14:00 **Chromatographic methods in the control of grape and wine authenticity.** Natassa Kalogiouri, AUTH
 - 15:00 **Monitoring trans fatty acids across Europe, measurement of fatty acids, including trans fatty acids, in food.** Carla Motta, INSA