

FOOD AND ENVIRONMENTAL MICROBIOMES: A ONE HEALTH PERSPECTIVE

PANEL DISCUSSION

Date 24.10.2024
Session Time 17:50 - 18:50
Room Modulo 0

Chair(s)

- Eliora Z. Ron (Israel)
- Antonia Ricci (Italy)

Session description:

One Health is an integrated, unifying approach to balance and optimize the health of people, animals and the environment. It is particularly important to prevent, predict, detect, and respond to global health threats. The approach mobilizes multiple sectors, disciplines, and communities at varying levels of society to work together. This way, new and better ideas are developed that address root causes and create long-term, sustainable solutions. One Health involves the public health, veterinary, public health and environmental sectors.

Panelists:

- Carlotta De Filippo (Italy)
- Itzik Mizrahi (Israel)
- Uri Gophna (Israel)
- Rachele De Giuseppe (Italy)
- Prakash Sarangi (India)

Goals of the Panel Discussion:

- a) Discuss food globalization and fermented foods and their effects on gut microbiome and gut disorders.
- b) One health perspective of the interactions between human microbiome, animal microbiome and the earth microbiome.