



The 1st International Online Conference on Fermentation (IOCFE2025)

Session 3. Fermentation: Foods, Drinks, and Food Safety

Date: 13 November 2025 (Thursday)

Time: 9:00 (CET, Basel) | 04:00 (EDT, New York) | 16:00 (CST Asia, Beijing)

Flash Poster Presentation: 12 Presenters

50 mins at the end of Day 2's morning session (4 mins per presenter)

Poster Presenter	Title
Adriana Rodrigues Machado	Mixed beverage involving acetic fermentation of cashew with apple juice and grape juice: antioxidant activity
Ester Presutto	Biological tools for microbial control: <i>Leuconostoc mesenteroides</i> and <i>Lactiplantibacillus plantarum</i> strains isolated from Apulian honeys as promising antifungal agents
Teresa Herrera Rodriguez	Characterisation of sheep cheeses made from the milk of the Madrid autochthonous Colmenarena ovine breed
Pawani Prangige	Effect of <i>Lactococcus lactis</i> on the survival of <i>Listeria monocytogenes</i> and <i>Staphylococcus aureus</i> in yoghurt
Martina Totaro	Assessing the Microbiological Quality of Innovative Sustainable Low- and No - Alcohol Wine Production
Fernando Astudillo-Melgar	Pulque Microbiota Core: Stability and Functional Role Across the Fermentation Process
Sapir Zohar Zaguri	Impact of Probiotic Fermentation with Indigenous <i>Lactococcus lactis</i> LL16 on the Safety of Lithuanian Dried Chanterelles
Samia Mokhtari	Unlocking the Potential of Agro-Waste: Cucurbita pepo Peel as a Superior Fermentation Medium for Yeast Production
Demian Alexis Molina	Functional food ingredient based on rice bran containing <i>Lactibacillus acidophilus</i>
Zohaib Ali	Utilization of sugarcane (<i>Saccharum officinarum</i> L.) byproducts for functional food development: A novel process optimization study
Nestor Raul Solarte Ossa	Optimization of the Fermentation Process of the Ancestral Beverage "Chirrincho" Using Aspen Plus Simulation and Sensory-Physicochemical Validation in Indigenous Communities of Cauca, Colombia
Francisco Perez Nevado	Effect of Pathogenic Bacteria on Volatile and Sensory Characteristics of Table Olive Brines