



OLEUM-IOC

Presentation of the OLEUM project findings:

PROGRAMME



13 October 2021, 9:30 am (CEST)

Videoconference with simultaneous interpretation

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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 635690.





- 09:30-09:45 **Welcome and introduction: International Olive Council Executive Secretariat**
- 09:45-10:15 **Levers for future policies and the results of the OLEUM project:** Gabriel Vigil, *European Commission DG-AGRI* (to be confirmed); and Tullia Gallina Toschi, *OLEUM Project Coordinator, Alma Mater Studiorum, Università di Bologna*
- 10:15-10:30 **Strategy of the validation process and the OLEUM network:** Paul Brereton, *Queen's University Belfast*
- 10:30-11:00 **A multi-analyte method for the determination of selected volatile compounds in virgin olive oil by SPME-GC-FID and SPME-GC-MS:** Diego Luis García-González, *Instituto de la Grasa, CSIC*; and Tullia Gallina Toschi, *Alma Mater Studiorum, Università di Bologna*
- 11:00-11:15 **Rapid screening of virgin olive oil quality grades by HS-GC-IMS:** Enrico Valli, *Alma Mater Studiorum, Università di Bologna*
- 11:15-11:30 **Vita OLEI: a software to estimate EVOO “best before date”:** Maurizio Servili, *Università degli Studi di Perugia*
- 11:30-11:45 *Break*
- 11:45-12:00 **Determination of fatty acid ethyl esters and focus on the ratio between free acidity and diacylglycerols in olive oil:** Wenceslao Moreda, *Instituto de la Grasa, CSIC*
- 12:00-12:15 **The OLEUM databank: what it is for and how to implement it at European level:** Alain Maquet, *Joint Research Centre, European Commission*
- 12:15-12:30 **UHPLC-DAD determination of total hydroxytyrosol and tyrosol for supporting the health claim in relation to “olive oil polyphenols”:** Maria Tsimidou and Nikolaos Nenadis, *Aristotle University of Thessaloniki*

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- 12:30-12:45 **NMR as a tool for the authenticity of olive oil:** Ole Winkelmann, *Eurofins*
- 12:45-13:15 **Q&A session and wrap-up of the morning session:** *International Olive Council Executive Secretariat*; Kamel Ben Ammar, *OLEUM referee (first reporting period) and IOC chemistry expert*; and Tullia Gallina Toschi, *Alma Mater Studiorum, Università di Bologna*
- 13:15-14:15 *Lunch break*
- 14:15-14:30 **Analysis of virgin olive oil volatile fingerprint by SPME-GC-MS and chemometrics:** Stefania Vichi, *Universitat de Barcelona*
- 14:30-14:45 **Sensory analysis of virgin olive oil with the use of two artificial reference materials:** Alessandra Bendini, *Alma Mater Studiorum, Università di Bologna*
- 14:45-15:00 **Determination of triacylglycerols and fatty acids profile for the geographical origin of olive oil:** Florence Lacoste, *ITERG*
- 15:00-15:15 **Determination of free and esterified sterols in vegetable oil, including olive oil:** Paolo Lucci, *Università degli Studi di Udine*
- 15:15-16:00 **Q&A session and wrap-up:** *International Olive Council Executive Secretariat*; Lanfranco Conte, *OLEUM Advisory Board Member and IOC chemist expert*; and Tullia Gallina Toschi, *Alma Mater Studiorum, Università di Bologna*

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