

WORKSHOP



Geographic origin and authenticity of food products: from tools to legislation



Centre for Ecology, Evolution and Environmental Changes, cE3c

Faculdade de Ciências da Universidade de Lisboa,
Building C1, 3rd Floor
FFCUL Auditorium



4th July 2016

**Save the date,
Join us!**

FREE ENTRANCE please register at
<http://fiworkshop2016.wix.com/lisbon>



Geographic origin and authenticity of food products: from tools to legislation

4th July 2016

08:30-08:45 | Participants reception

08:45-09:15 | **Cristina Máguas** FFCUL, CcE3c, Portugal & **Paul Brereton** Fera Science Ltd., York, United Kingdom
Welcome session and a short introduction to the Food Integrity Project

Session 1 Tools and Techniques *Where do we stand?*

09:15-09:45 | **Simon Kelly** IAEA, Austria
The application of nuclear techniques in food authentication and traceability

09:45-10:15 | **Mário Gadanho** Biopremier, Portugal
DNA tools for geographic origin

10:15-10:45 | **Luisa Mannina** Department of Drug Chemistry and Technologies, Sapienza, University of Rome, Italy
NMR-based metabolomic approach in the foodstuff investigation

10:45-11:00 | **Flash Talks**

11:00-11:30 | *Coffee break*

Session 2 Olive oil *Does the label matches the product?*

11:30-12:00 | **Diego L. García-González** CSIC, Spain
Authentication of geographical provenance of virgin olive oil by means of targeted and non-targeted approaches

12:00-12:30 | **Marco Lauteri** CNR-IBAF, Italy
Stable isotope ecophysiology and spatial analysis in tracing authenticity and geographical origin of Italian extravirgin olive oils

12:30-13:00 | **Marta Moreira** SOVENA Group, Portugal
From Olive to table

13:00-13:15 | **Flash Talks**

13:15-14:20 | *Lunch*

Session 3 Other Food products *Does expensive means authentic?*

14:20-14:50 | **Alison Johnson** Food Forensics Ltd, UK

Validating the integrity of high value supply chains

14:50-15:20 | **Fouad Taous** DERS/CNESTEN, Morocco

Application of Stable Isotope Ratio Analysis and Multi-element composition to the Characterization of the Geographical Origin of Argan Oils

15:20-15:50 | **Manuela Giovanetti** Universidade de Florença, Italy

Honey: the troubles of botanical and geographical ID of a composite product

15:50-16:05 | **Flash Talks**

16:05-16:30 | *Coffee break*

Session 4 Legislation and Fraud *The eternal chase*

16:30-17:00 | **Ana Janeiro** Departamento de Geologia, FCUL, Portugal

Stable Isotopes for the Authenticity of Portuguese Wines

17:00-17:30 | **Aintzane Esturo** SGF, Germany

Safety, quality and authenticity controls of the worldwide fruit juice market

17:30-18:00 | **Ana Sofia Mil Homens** ASAE, Authority for Economic and Food Safety, Portugal

Tackling Food Fraud in PT? Current developments.

18:00-18:15 | **Flash Talks**

18:15-19:00 | Round table / Conclusions of the workshop