



FoodTraNet

CONVOCATORIA: Contratación de 15 investigadores pre-doctorales Programa Marco de Investigación e Innovación de la Unión Europea, **HORIZONTE 2020. Acciones Marie Skłodowska-Curie, Redes Europeas de Formación Innovadora. MSCA-ITN**

FoodTraNet: Advanced research and Training Network in Food quality, safety and security

Plazas:

ESR1: Fondazione Edmund Mach, Centre for Research and Innovation, San Michele all'Adige, Italy

Project : Markers for pasta and rice authentication

Supervisor: Dr. Federica Camin

ESR2: Fondazione Edmund Mach, Centre for Research and Innovation, San Michele all'Adige, Italy.

Project : Authenticity of dairy products

Supervisor: Dr. Elena Franciosi

ESR3: Universiteit Maastricht UM-M4I, Imaging Mass Spectrometry, Maastricht, Netherlands

Project : Distinctive multimodal molecular organic and traditional wine characterization

Supervisor: Prof. Dr. Ron Heeren

ESR4: Jožef Stefan Institute, Department of Condensed Matter Physics, Ljubljana, Slovenia

Project : Development of novel edible photonic barcodes for food tagging and tracing

Supervisor: Dr. Matjaž Humar

ESR5: CSIC-INIA, Department of Environment and Agronomy, Madrid, Spain

Project : Characterisation of bioactive compounds in organic beekeeping

Supervisor: Prof. Dr. María Dolores Hernando

ESR6: Jožef Stefan Institute, Department of Environmental Sciences, Ljubljana, Slovenia

Project: Novel strategies for verifying food authenticity and build consumer trust

Supervisor: Prof. Dr. Nives Ogrinc

ESR7: CSIC-INIA, Department of Environment and Agronomy, Madrid, Spain

Project: Alternative waste exploitation: microplastics in water and reuse in crops.

Supervisor: Prof. Dr. María Dolores Hernando

ESR8: Aristotle University of Thessaloniki, Chem./ Environ. Pollution Control Laboratory, Thessaloniki, Greece

Project : Synthesis of “smart” polymer nanostructured materials for use in food research

Supervisor: Prof. Dr. Dimitra Lambropoulou

ESR9: University of Antwerp, Toxicological Centre, Antwerp, Belgium

Project: Novel foods of animal origin for human consumption

Supervisor: Prof. Dr. Adrian Covaci

ESR10: Jožef Stefan Institute, Department of Environmental Sciences, Ljubljana, Slovenia

Project: Alternative waste exploitation: contaminants of emerging concern in agricultural wastewater reuse

Supervisor: Prof. Dr. Ester Heath

ESR11: Institute for Environmental Protection and Sensors Ltd. IOS, Maribor, Slovenia

Project: New chemical and bio-sensors for food quality and safety

Supervisor: Prof. Dr. Aleksandra Lobnik

ESR 12: Aristotle University of Thessaloniki, Chem./ Environ. Pollution Control Laboratory, Thessaloniki, Greece

Project: The synthesis of smart biopolymer materials with nanostructured surfaces with antimicrobial, biocompatible, anti-adhesive properties

Supervisor: Prof. Dr. Dimitrios Bikiaris

ESR13: University of Maribor, Faculty of Mechanical Engineering, Maribor, Slovenia

Project: Functional coatings for active packaging development

Supervisor: Prof. Lidija Fras Zemljič

ESR14: Universiteit Maastricht UM-M4I, Imaging Mass Spectrometry, Maastricht, Netherlands

Project: Plastics in Seafood

Supervisor: Prof. Dr. Ron Heeren

ESR15: WRG Europe Ltd, Exeter, United Kingdom, UK

Project: Consumer awareness and perception

Supervisor: Dr. Vicky Edkins

La fecha límite para la presentación de solicitudes es el **30 de Junio de 2021** en el siguiente enlace: www.foodtranet.org/apply.html

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