



PFAS
twin

Summer School at CSIC

Advancing knowledge on POPs
and environmental analysis.

PFAS as a case study.



Project: 101059534 — PFAS^{twin}
HORIZON-WIDERA-2021-ACCESS-02



Funded by the
European Union

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| Day 1, Tuesday June 4th | 9:00-10:00 | <p>Registration</p> <p>Instituto de Química Orgánica General del CSIC</p> <p>Calle Juan de la Cierva 3, 28006 Madrid</p> | |
| | 10:00-10:15 | <p>Opening ceremony</p> <p>Director of IQOG-CSIC</p> | |
| | 10:15-10:30 | <p>PFASStwin project overview. Introduction to POPs</p> <p>Dr. Begoña Jiménez IQOG-CSIC</p> | |
| | 10:30-11:15 | <p>Dr. Juan Muñoz-Arnanz IQOG-CSIC</p> | <p>Pollution of PFAS. Current knowledge. Interaction with other pollutants such as microplastics</p> |
| | 11:15-11:45 | <p>Coffee</p> | |
| | 11:45-12:30 | <p>Dr. Pere Colomer-Vidal IQOG-CSIC</p> | <p>Sampling and sample treatment. Issues and challenges</p> |
| | 12:30-13:30 | <p>Dr. Juan Vicente Sancho Universitat Jaume I</p> | <p>Instrumental approaches in contaminant analysis based on HRMS.</p> |
| | 13:30-15:00 | <p>Lunch</p> | |
| | 15:00-17:30 | <p>Visit to IQOG labs and instrumentation</p> | |

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| Day 2, Wednesday June 5th | 9:30-10:00 | Registration | |
| | 10:00-11:00 | Dr. Roland Weber POPs Environmental Consulting, Germany | PFAS in international Conventions |
| | 11:00- 11:45 | Coffee | |
| | 11:45-12:45 | Dr. Antonio Masi University of Padova, Italy | PFAS in the agro- environment |
| | 12:45-13:45 | Dr. Roland Weber POPs Environmental Consulting, Germany | Remediation, solutions & management of contaminated sites |
| | 13:45-15:30 | Lunch | |
| | 15:30-17:30 | Visit to IQOG labs and instrumentation | |
| | 18:30 | Visit to Madrid highlights (Tourist guide) | |

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| Day 3, Thursday, June 6th | 9:30-10:00 | Registration | |
| | 10:00-11:00 | Dr. Marinella Farré IDAEA-CSIC | Advantages of HRMS in the analysis of PFAS: non-targeted and suspect screening approaches |
| | 11:00-11:45 | Coffee | |
| | 11:45-12:45 | Dr. Angel Antelo Agilent Technologies Spain S.L. | Quantifying PFAS in Water According to the Latest EU Regulations |
| | 12:45-13:45 | Dr. Roland Weber POPs Environmental Consulting, Germany | Destruction of PFASs and PFAS wastes and related challenges |
| | 13:45-15:30 | Lunch | |
| | 15:30-17:00 | Wrap-up and take-home messages. | |
| | 20:00 | Farewell dinner | |

About the venue

Address:

Institute of General Organic Chemistry, CSIC. Juan de la Cierva, 3, Madrid E-28006, Spain

Web page:

<http://www.iqog.csic.es/es>



How to get there?



Línea 6, República Argentina, Salida C / Juan de la Cierva.
A aprox. 300m, líneas 6, 8 y 10, Nuevos Ministerios.



Líneas 7, 16, 19, 51 y C



Líneas C5, C6, C7, C8, C9 y C10, Estación de Nuevos Ministerios