

<b>09:40</b> Recepción	
<b>10:00</b> Bienvenida y presentación red REGATA y agrupación CRETUS	<i>Prof. Juan M. Lema (BIOGROUP-USC)</i>
<b>10:20</b> Bienvenida Organizadores de la jornada	<i>Prof. Marta Lores (LIDSA-USC) Prof. Alejo Carballeira (ECOTOX-USC) Prof. M<sup>a</sup> Carmen Veiga (BIOENGIN-UDC) Prof. Ana Otero (AQUABIOTEC-USC)</i>
<b>10:30 Sesión Oral 1</b>	
<b>01.</b> “Not without my consent”. Perceptions and attitudes toward the implementation of decentralized water treatment systems.	<i>Cristina Gómez (COSOYPA-USC)</i>
<b>02.</b> Valorisation of fish-canning wastewater through biopolymer production.	<i>Andrea Fra (BIOGROUP-USC)</i>
<b>03.</b> Brown algae as heavy metals and nitrogen biomonitors of coastal areas: a review of protocols.	<i>Rita García (ECOTOX-USC)</i>
<b>04.</b> Determination of the Carbon Footprint of Galician production and consumption activities.	<i>Laura Roibás (BIOGROUP-USC)</i>
<b>05.</b> Fate of pharmaceuticals in soil after irrigation with reclaimed water and biosolids application.	<i>Xela García (BIOGROUP-USC)</i>
<b>11:30 Sesión Póster 1</b>	
<b>P1.</b> Isotope dilution inductively coupled plasma mass spectrometry (ID-ICP-MS) to evaluate the bioaccessible fraction of cadmium and chromium in sediments.	<i>Javier Terán (QANAP-UDC)</i>
<b>P2.</b> Development of a method based on solid-phase microextraction-gas chromatography tandem mass spectrometry for the analysis of UV filters in water.	<i>Marlene Vila (LIDSA-USC)</i>
<b>P3.</b> Determinación de nuevos contaminantes antimicóticos en muestras de lodo.	<i>Gabriela Castro (CROMCHEM-USC)</i>
<b>P4.</b> Dispersive liquid-liquid microextraction for assessing new psicoactive substances in liquid samples by HPLC-MS/MS.	<i>Carla Blanco (GETEE-USC)</i>
<b>P5.</b> Prediction of atherosclerosis risk from a numerical investigation of blood flow in models of coronary artery bifurcations.	<i>Alberto Otero (GFNL-USC)</i>
<b>12:00 - 12:30</b>	<i>Pausa café</i>
<b>12:30 Sesión Oral 2</b>	
<b>06.</b> Apples and oranges: Suitable method for comparing WWTPs energy efficiency.	<i>Stefano Longo (BIOGROUP-USC)</i>
<b>07.</b> Estudio del efecto de la sal marina en las concentraciones de material particulado atmosférico.	<i>Nuria Gallego (QANAP-UDC)</i>
<b>08.</b> Study of the atmosphere with a high resolution Cosmic Ray detector.	<i>Irma Riádigos (GFNL-USC)</i>
<b>09.</b> Métodos de pretratamiento de muestra para la determinación de nanopartículas de plata en muestras textiles mediante SP-ICP-MS.	<i>Iria Rujido (GETEE-USC)</i>
<b>010.</b> Hidrólisis enzimática acelerada por ultrasonidos para el aislamiento de nanopartículas de dióxido de titanio en muestras de marisco para su análisis por SP-ICP-MS.	<i>M<sup>a</sup> Vanesa Taboada (GETEE-USC)</i>
<b>13:30 Sesión Póster 2</b>	
<b>P6.</b> Environmental technologies in the determination of composition in textiles.	<i>Juana Isabel Ferreiro (QANAP-UDC)</i>
<b>P7.</b> Rural wastewater treatment in Hybrid Constructed Wetlands and Single Vertical Flow Constructed Wetlands with saturated media.	<i>Khadija Kraiem (BIOGROUP-USC)</i>
<b>P8.</b> Determination of sodium in PM10 with eco-friendly methodology.	<i>Loreto Gómez (QANAP-UDC)</i>
<b>P9.</b> Biomonitor inland waters with mosses! Working on the standardization of the technique.	<i>Sofía Debén (ECOTOX-USC)</i>
<b>P10.</b> Solid-phase extraction and liquid chromatography tandem mass spectrometry method for the analysis of synthetic dyes in water samples.	<i>M<sup>a</sup> Eugenia Guerra (LIDSA-USC)</i>
<b>14:00 Sesión Oral 3</b>	
<b>011.</b> Synthesis of molecular imprinted polymers for selective solid phase extraction of phthalates and bisphenol a from water.	<i>Alá Alnaimat (GETEE-USC)</i>
<b>012.</b> Integrated bioconversion of syngas into bioethanol and biopolymers (PHA).	<i>Borja Lagoa (BIOENGIN-UDC)</i>
<b>14:30 - 16:00</b>	<i>Comida cóctel</i>
<b>16:00</b> Deliberación jurado + recuento votos publico	
<b>16.15 - 16:30</b> Entrega de premios y fin de la jornada	