

CHEMISTRY, AN OUTSTRETCHED HAND TO SOCIETY

LA QUÍMICA, UNA MANO TENDIDA A LA SOCIEDAD



PRIMER CICLO (23 Sept - 9 Dec)



Venoms: Enemies or allies? **23 September**

Sara García Linares (Contratada Postdoctoral UCM-Harvard)

On-surface synthesis of novel polymers. **30 September**

José Santos Barahona (Prof. Contratado Doctor)



Journey inside the body: How to study cardiovascular diseases using Magnetic Resonance Imaging? **7 October**

Begoña Lavín (Prof. Ayudante Doctor)

Science and Art: Research in Cultural Heritage. **14 October**

Marta Pérez Estébanez (Contratada Postdoctoral)



Colloidal nanosystems containing essential oils as an alternative to traditional pesticides. **21 October**

Eduardo Guzmán Solís (Prof. Titular)

A bright future for upconversion nanoparticles. **28 October**

Marco Laurenti (Prof. Contratado Doctor)



The influence of tumour-derived extracellular vesicles on metastatic dissemination. **4 November**

Laura Nogués Vera (Prof. Asociada)

Sense & Act systems: From biomarker detection to responsive release. **11 November**

Maria Gamella Carballo (Prof. Contratada Doctor Interina)



Microwave-assisted synthesis: A fast, efficient and sustainable approach for the development of clean energy materials. **18 November**

Jesus Prado Gonjal (Prof. Ayudante Doctor)

Supercritical Fluids. Fundamentals and applications in Green Chemistry. **25 November**

Eduardo Pérez Velilla (Prof. Contratado Doctor)



Smart hybrid micro/nanodevices as multifunctional tools against diseases. **2 December**

Diana Vilela García (Inv. Juan de la Cierva)

Understanding enzyme activity behind antimicrobial resistance to the last resort antibiotic colistin. **9 December**

Reynier Suardiáz del Río (Prof. Ayudante Doctor)

