





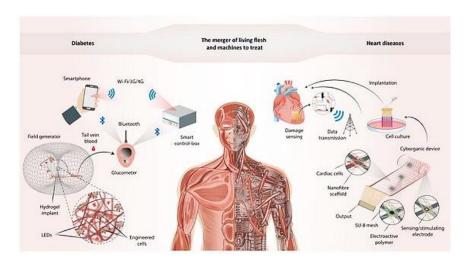
SEMINARIO DE IMÁGENES Y VISIÓN INSTITUTO DE ÓPTICA (CSIC)

A scientific journey to entrepreneurship

Gorka Orive, PhD

Associate Professor of Pharmacy & Pharmaceutical Technology. Faculty of Pharmacy, University of the Basque Country (UPV /EHU)

In this conference, Gorka Orive will summarize his experience in nano and microtechnologies including cell-laden hydrogels and cyborg-like research for tissue regeneration. He will also describe his experience in the field of biological therapies, a relatively new biotechnology that has been a breakthrough in the stimulation and acceleration of soft-tissue and bone healing. The efficiency of this process lies in the local and continuous delivery of a wide range of growth factors and proteins, mimicking the needs of the physiological wound healing and reparative tissue processes. The talk will also include Orive's last entrepreneurship project, a company based on developing innovative technologies and tools and discovering new biomarkers for the diagnosis and early prediction of Alzheimer's Disease, as well as for exploring new therapeutic strategies for this and other CNS diseases.



Jueves 6 de Junio de 2019 12:00h Sala de Conferencias, Instituto de Óptica (CSIC) C/Serrano, 121 28006 Madrid