

Zoom: <https://bit.ly/GuestSeminarsUCIBIO>

Date & time TBA (duration: 1h)

2021

SEP

17

Eva Cunha, Centre for Molecular Medicine Norway - University of Oslo
Structure Based Drug Discovery Targeting Helicobacter Pylori, Using Cryo-EM
Host: Maria João Romão, XTAL - Macromolecular Crystallography, FCT NOVA

OCT

29

Vânia Vilas-Boas, International Iberian Nanotechnology Laboratory
Primary human hepatocyte spheroids as tools to study the hepatotoxic potential of non-pharmaceutical chemicals
Host: Félix Carvalho, Toxicology, FFUP

NOV

12

Jesus Martinez de la Fuente, INMA-CSIC/University of Zaragoza & CIBER-BBN
Nanoactuators for Therapy and Diagnosis
Host: Pedro Viana Baptista, Nanomedicine, FCT NOVA

DEC

10

Mario Schubert, University of Salzburg
Exploring glycan-protein interactions and post-translational modifications by NMR
Host: Eurico Cabrita, (Bio)molecular Structure and Interactions by NMR, FCT NOVA

2022

JAN

26

Manu Soto, University of the Basque Country
Integrated Assessment of the Health of Aquatic Ecosystems: One Health Vision
Host: Pedro M. Costa, Seatox, FCT NOVA

FEB

17

Marta Martins, Department of Microbiology, Trinity College Dublin, Ireland
Teaching new tricks to old drugs – discovery of novel antibacterial to fight the silent pandemic of AMR
Host: Alexandra Fernandes, Human Genetics and Cancer Therapeutics, FCT NOVA

MAR

18

Hélder A. Santos, Pharm. Chemistry and Technology, Helsinki One Health (HOH)
Modulating biomaterial-cell interactions for personalized targeting and regenerative therapies
Host: Sérgio Sousa, BioMolecular Simulations, FMUP

APR

28

Hugh J. Byrne, IFOCAS Research Institute, Technical University Dublin, Ireland
Raman microspectroscopy for cellular and subcellular analysis
Host: Ricardo Franco, Bionano, FCT NOVA

JUN

1

Cecile Morlot, Institut de Biologie Structurale, CNRS/CEA/UGA, Grenoble, France
New perspectives to treat muscular dystrophies: focus on the gut microbiota-endocannabinoids axis
Host: Sérgio Filipe, Bacterial Cell Surfaces and Pathogenesis, FCT NOVA

JUN

28

Celso A. Reis, i3S - Institute for Research and Innovation in Health, University of Porto
Altered glycosylation in cancer: dissecting the molecular mechanisms and understanding the clinical implications
Host: Angelina S. Palma, Functional Glycobiology, FCT NOVA

JUL

21

Neci M. Soares, Universidade Federal da Bahia, Salvador, Brasil
Parasitic and sexually transmitted infections in a rural community in Brazil: the reflection of social inequalities
Host: Gabriela Almeida