

Centro de Biotecnología y Genómica de Plantas

Departamentos de Biotecnología UPM-INIA

Ciclo de seminarios 2017/18 - Segundo Cuatrimestre

9 de febrero

Daniel Zamir - Hebrew University of Jerusalem, Israel
Epistasis Time

16 de febrero

TBC

23 de febrero

Luis Larrondo - Institute for Integrative Systems and Synthetic Biology (MISSB), Universidad Católica de Chile.
Light and Time: Circadian control of virulence in the phytopathogenic fungus *Botrytis cinerea*, and the development of optogenetic switches for yeast biotechnology.

2 de marzo

Hiram Castillo - European Synchrotron Research Facility, France
The ID21 beamline at ESRF: Sub-micron spectroscopy under cryo conditions for life and environmental sciences

9 de marzo

Carlos Rodriguez Lopez - University of Kentucky, Lexington, KY, USA.
Use of DNA methylation markers for agricultural, medical and environmental epigenetics research

23 de marzo

Alex Mira - Center for Advanced Research in Public Health, FISABIO Foundation, Valencia, Spain.
Microbiome: the last organ of the human body

6 de abril

Merijn Kant - Institute for Biodiversity and Ecosystem Dynamics, University of Amsterdam, The Netherlands
Mechanisms and ecology of induction and suppression of plant defenses by herbivores

13 de abril

Jacqueline Grima-Pettenati - French National Centre for Scientific Research, Paris, France
Deciphering the gene regulatory network underlying wood formation in response to environmental cues

20 de abril

Massimo Turina - Institute for Sustainable Plant Protection, Torino, Italy
A new group of persistent plant viruses, the phyto-mitovirus

27 de abril


Nigel Halford - Rothamsted Research, UK
Reducing the acrylamide-forming potential of wheat, rye and potato: Variety selection, genetic improvement and crop management




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4 de mayo




Raúl Méndez - Institute for Research in Biomedicine (IRB), Barcelona, Spain
The CPEB-Family of RNA-Binding Proteins, New Functions in Cell Cycle and Cancer

11 de mayo




Jose Maria Sumpsi – Centro de Estudios e Investigación para la Gestión de Riesgos Agrarios y Medioambientales (CEIGRAM), UPM, Madrid, Spain
Cambio climático y riesgos agrario

18 de mayo




Alberto Ferreres - Instituto de Ciencias Agrarias, CSIC, Madrid, Spain
Behavioural Aspects Influencing Plant Pathogen Transmission by Hemipteran Insects

25 de mayo



Carmen Beuzon - Instituto de Hortofruticultura Subtropical y Mediterranea IHSM-UMA-CSIC, Málaga, Spain
Novel defence and defence evasion mechanisms in *Pseudomonas syringae*-plant interactions

8 de junio



Alexis Maizel - Center for Organismal Studies Heidelberg University, Germany
Lateral root development in Arabidopsis: from cytoskeleton to metabolism