

## Centro de Biotecnología y Genómica de Plantas (CBGP, UPM-INIA,CSIC)

Seminar Series 2 (2023-2024) In site/via Zoom at 12:30  
<http://www.cbgp.upm.es>

**February, 2<sup>nd</sup>**

**Dr. Alice Guidot.** INRAE, France

***Multihost experimental evolution of the pathogen *Ralstonia solanacearum* unveils genetic and epigenetic bases involved in adaptation to plants***

**February, 9<sup>th</sup>**

**Dr. Melvin Bolton.** North Dakota State University, USA

***Shedding light on a sugar beet pathogen's dark secrets – virulence and adaptation strategies of *Cercospora beticola****

**February, 16<sup>th</sup>**

**Dr. Tonni Grube Andersen.** Max Planck Institute for Plant Breeding Research, Cologne, Germany

***The importance of barriers in a functional relationship***

**February , 23<sup>rd</sup>**

**Dr. German Martínez.** Swedish University of Agricultural Sciences, Sweden

***Epigenetic Dynamics under Biotic Stress***

**March , 1<sup>st</sup>**

**Dr. Jaime Cubero.** Instituto Nacional de Investigación y Tecnología Agraria y Alimentaria, CSIC, Madrid, Spain

***Deciphering *Xanthomonas* Through Genomics***

**EMBO Young Investigator Seminar**

**March, 8<sup>th</sup>.**

**Dr. Sebastian Marquardt.** University of Copenhagen, Denmark

***Languages of the non-coding genome***

**April , 5<sup>th</sup>**

**Dr. Ariane Briegel.** Netherlands Centre for Electron Nanoscopy, Netherland

***Cryo-Electron Tomography contributes to our understanding of bacterial interactions with their environment***

**April , 12<sup>th</sup>**

**Dr. Luis Valledor.** University of Oviedo, Spain

***How trees can acclimate to heat and drought stress? A multi-omics insight***

Seminar Program  
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**April , 26<sup>th</sup>**

**Dr. Yannis Michalakos.** Université Montpellier, France  
*Living with a scattered genome: (towards) understanding multipartite viruses and their lifestyle*

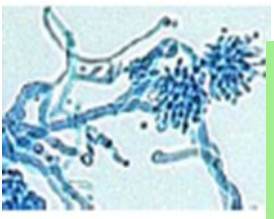


**May , 24<sup>th</sup>**

**Dr. Pilar Domingo.** I2SysBio, Spain  
*Phages as promising biotechnological tools*

**May, 31<sup>st</sup>**

**Dr. Inés Mínguez.** Universidad Politécnica de Madrid, Spain  
*Challenges in Agronomy (some of them)*



**June, 7<sup>th</sup>**

**Dr. Sandra Fonseca.** Centro Nacional de Biotecnología (CSIC), Madrid, Spain  
*Molecular components of light signalling control plant growth and stress responses*

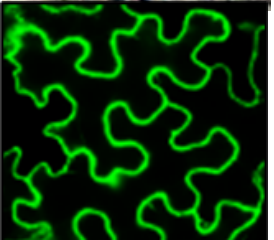
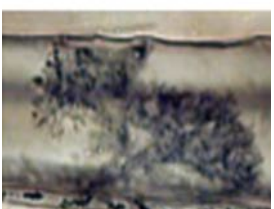
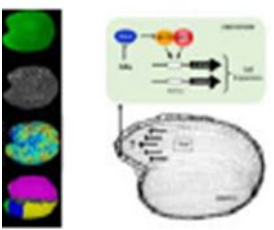
**June, 14<sup>th</sup>**

**Dr. Raúl Guantes.** Universidad Autónoma de Madrid, Spain  
*Origins of cell individuality and its consequences*



**June , 21<sup>st</sup>**

**Dr. Klaus Schläppi.** University of Basel, Switzerland  
*Exudate-microbiome interactions on Maize roots*



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