

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

Seminar Series 2 (2022-2023) In site/ via Zoom at 12:30 (except February, 17th)
<http://www.cbgp.upm.es>

February, 3rd

Dr. Eduardo Mateo Bonmatí. Centro de Biotecnología y Genómica de Plantas. CBGP (UPM-INIA/CSIC), Madrid, Spain

Termination or readthrough? Linking antisense transcription with chromatin silencing

February, 10th

Dr. Sandra Schmöckel. University of Hohenheim, Germany

Quinoa – an orphan crop with future perspectives

February, 17th

(*This seminar will take place at 13:00)

Dr. Lourdes Gómez. Universidad Castilla-La Mancha, Spain

Tomafrán: biología sintética del azafrán

February, 24th

Dr. Guusje Bonnema. University Wageningen, Netherland

Lettuce Breeding for Vertical Farming: Modulating plant circadian rhythms to maximize yield potential

March, 3rd

Dr. Ralf Oelmüller. Friedrich-Schiller-Universität Jena, Germany

Monitoring the rhizosphere via cellooligomers

March, 10th

Dr. Tamara Hernández-Verdeja. University of Lancaster, United Kingdom

The challenges of turning green: Signalling during chloroplast development

March, 17th

Dr. José Antonio Darós Arnau. IBMCP (CSIC-Universitat Politècnica de València), Spain

Biotechnological applications of plant viruses and viroids

March, 24th

Dr. Ernesto Pérez Benito. Universidad de Salamanca, Instituto de Investigación en Agrobiotecnología, Spain

*From populations to genes: Identification of global regulators of differentiation and pathogenicity in *Botrytis cinerea**

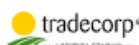
April, 14th

Dr. Aureliano Bombarely. Universidad Politécnica de Valencia, Spain

Orphan crop genomics, from understanding populations to identifying alleles associated to agronomical traits

**Seminar Program
sponsored by:**

JOINT RESEARCH UNIT



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April, 21st

Dr. Matias Kirst. University of Florida, USA

A developmental biology renaissance - uncovering the control of cell lineages that create exceptional plant traits

May, 5th

Dr. Salvador Herrero. Universidad de Valencia, Spain

Evolutionary arms race of Lepidoptera and parasites. What doesn't kill you makes you stronger

May, 19th

Dr. Korbinian Schneeberger. Max Plack Institute for Plant Breeding Research, Germany.

Analysing the genomes of cultivated, tetraploid potato

May, 26th

Dr. Julia Questa. CRAG, Barcelona, Spain

Epigenetic mechanisms controlling plant developmental transitions

June, 2nd

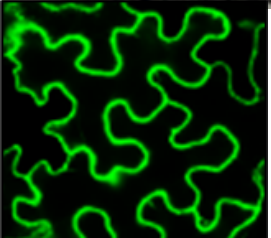
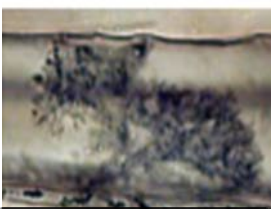
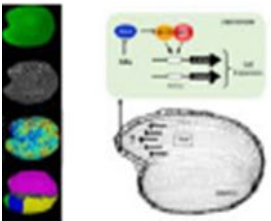
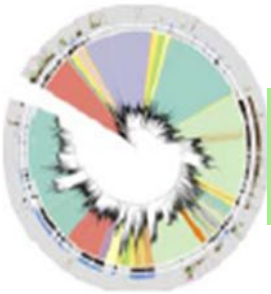
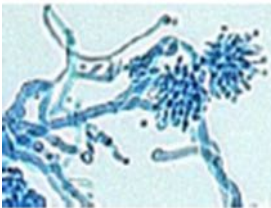
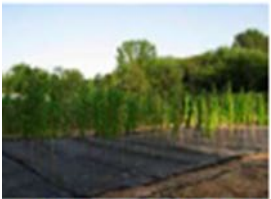
Dr. Andrea Chini. CNB, CSIC, Madrid, Spain

When Chemistry meets Biology: evolution of the jasmonic acid pathway in plants

June, 9th

Dr. Clara Sánchez. CBGP, UPM-INIA/CSIC. Madrid, Spain

Cell biology of plant resilience



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