

## CONGRESOS Y REUNIONES

### **3rd Plant Biology Europe conference,**

Lugar: Copenhagen, Denmark

Fecha: 18 al 21 de junio de 2018

Más información: <http://europlantbiology2018.org/scientific-programme>

### **Jornada de Sociedades 2017 (COSCE)**

Lugar: Biblioteca Histórica de la UCM. Madrid

Fecha: 15 de junio de 2017

Más información: [http://www.cosce.org/pdf/Jornada\\_sociedades\\_cosce\\_2017.pdf](http://www.cosce.org/pdf/Jornada_sociedades_cosce_2017.pdf)

### **The Fourth International Horticulture Research Conference**

Lugar: East Malling, UK

Fecha: 16 al 20 de julio de 2017

Más información: <http://www.hortres-conference.org/>

### **SEB-GARNet Symposium: From Proteome to Phenotype: role of post-translational modifications**

Lugar: Edinburgh, UK

Fecha: 11 al 13 de diciembre de 2017

Más información: <http://www.plantsci.org.uk/events/seb-garnet-symposium-proteome-phenotype-role-post-translational-modifications>

## CURSOS

### **Current Methods in Cell Biology**

Lugar: EMBL Heidelberg, Germany

Fecha: 11 al 19 de septiembre de 2017

Más información: <https://www.embl.de/training/events/2017/CBB17-01/index.html>

## **Genome Engineering: CRISPR/Cas**

Lugar: EMBL Heidelberg, Germany

Fecha: 17 al 22 de septiembre de 2017

Más información: <https://www.embl.de/training/events/2017/GEE17-01/index.html>

## **BECAS Y CONTRATOS**

### **2 PhD STUDENT POSITIONS to Study Signal Transduction for Stress Acclimation**

*AIT Austria Institute of Technology | Tulln | Austria*

Two PhD student positions are available in the lab of Claudia Jonak to investigate signal transduction mechanisms and metabolic adjustments in response to environmental stress. Environmental stress such as drought, temperature stress and contamination of soils with salts severely affects plant growth and development and thus agronomic yield. Plants respond to stress conditions via complex mechanisms, including physiological and biochemical adjustments. This multitude of stress-induced responses is delicately coordinated by a network of signal transduction pathways ultimately determining whether a plant is able to acclimate. We are interested in the critical question of how signal transduction regulates the coordinated response of metabolism and gene expression that is essential for a successful acclimation to stress. In our previous work, we discovered the Arabidopsis protein kinase ASK $\alpha$  as positive regulator of salt stress tolerance and pathogen resistance (Dal Santo et al, 2012; Stampfl et al, 2016). In two collaborative projects, we now seek to investigate the molecular interactions between ASK $\alpha$ , energy metabolism and oxidative signalling. Motivated candidates with a degree and practical experience in molecular biology, biochemistry, plant physiology or agronomic sciences are encouraged to apply. The positions are funded by the Austrian Science Fund (FWF). Starting date is negotiable but the positions should be filled until October 2017. For further information about the project, please, contact Claudia Jonak. The successful candidates will join a small and active research group working at the interface between basic and applied research. PhD students are enrolled through the University of Vienna or the University of Natural Resources and Life Sciences, Vienna (BOKU). The AIT Austrian Institute of Technology in Tulln/Vienna is a multidisciplinary, non-university research institution equipped with state-of-the-art facilities. The AIT is part of the Technopol Tulln which consists of research institutions, universities and companies. Tulln is located in the close vicinity of Vienna, the world's top city for quality of life. To apply, please, send a letter of motivation briefly outlining why you want to join our research group, a full CV including a brief description of your research experience and interests, and the contact details of at least two referees in a single pdf file via email to: Claudia Jonak [claudia.jonak@ait.ac.at](mailto:claudia.jonak@ait.ac.at) + 43 (0) 50550 – 4632 AIT Austria Institute of Technology | Tulln | Austria <https://www.ait.ac.at/en/research-fields/improvement-of-plant-quality-vigor/>

## **Postdoc position on AgroPortal, GACS and ontology alignment**

*University of Montpellier, Montpellier, France*

Employer: University of Montpellier

Context: AgroPortal project (<http://agroportal.lirmm.fr>), supported by NUMEV labex

When: Sept. 2017– for 12 months (extensions might be possible).

Where: LIRMM (collaboration with IRD, INRA, CNRS (CEFE), as well as with the NCBO (Stanford University)). Possible short missions at SupAgro (INRA) and/or Stanford.

Net salary: Between 2100 and 2500 € per month depending on qualifications. Includes benefits.

For more information about this position, please contact Clement Jonquet ([jonquet@lirmm.fr](mailto:jonquet@lirmm.fr)) and Konstantin. Todorov ([konstantin.todorov@lirmm.fr](mailto:konstantin.todorov@lirmm.fr)).

To apply, please send an email including links to (PLEASE, NO ATTACHED DOCUMENTS) the following:-a motivation letter describing an explanation of your interest for the position;-a curriculum vitae describing your experience and the matches with the expected profile; -copies of diplomas and other relevant certificates; -names and contact details of referees

## ***SOCIEDAD ESPAÑOLA DE FISIOLÓGÍA VEGETAL (SEFV)***

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