

VII JORNADA CIENTÍFICA
CENTRO DE BIOTECNOLOGÍA Y GENÓMICA DE PLANTAS. UPM-INIA (CBGP)

25 de Septiembre de 2015

Sala de Seminarios del CBGP, Campus de Montegancedo UPM

| | |
|-------------------------------|---|
| 9:15 – 9:30 | Opening and Welcome Fernando García-Arenal, CBGP Director |
| 1st Session | Chair: Isabel Diaz |
| 9:30 – 9:55 | Juan Imperial <i>What do Rhizobia do when they are not nodulating legumes?</i> |
| 9:55 – 10:20 | Luis Oñate <i>Studying gibberellin signalling to improve seed germination and plant resistance to stress</i> |
| 10:20 – 10:45 | Mar Castellano <i>Novel insights in the response to stress in plants: translational control and beyond</i> |
| 10:45 – 11:05 | María Ángeles Ayllón <i>Discovery, origin and evolution of mycoviruses infecting plant pathogenic fungi</i> |
| 11:05 – 11:30 | Luis Gómez <i>Coping with stress in tree biotech</i> |
| 11:30-12:00 | Coffee Break |
| 2nd Session | Chair: Rosa Arroyo |
| 12:00 – 12:25 | Fernando Garcia-Arenal <i>Virus emergence: host jumps and adaptation to the new host</i> |
| 12:25 – 12:50 | Emilia López /Pablo Rodríguez <i>Behavioral cues for the establishment of infection in phytopathogenic bacteria</i> |
| 12:50 – 13:15 | José Palacios <i>Trans-kingdom signaling in the Rhizobium-legume symbiosis</i> |
| 13:15 – 13:35 | Jan Zouhar <i>The Unfolded Protein Response: new players in the field</i> |
| 13:35 – 14:00 | Mark Wilkinson <i>Studying the Crisis of Non-Reproducibility and Possible Solutions</i> |
| 14:00 – 15:30 | Lunch – Buffet |
| 3rd Session | Chair: Jesus Vicente |
| 15:30 – 15:55 | Luis Rubio <i>Nitrogenase assembly in eukaryotes</i> |
| 15:55 – 16:20 | Ane Sesma <i>A Zn(II)₂Cys₆ transcriptional regulator controls polarised growth, cell patterning and virulence in the rice blast fungus Magnaporthe oryzae</i> |
| 16:20 – 16:40 | Miguel Ángel Moreno <i>Regulation of pluripotency and tissue formation in Arabidopsis</i> |
| 16:40 – 17:05 | Manuel González-Guerrero <i>Metals in plant-microbe interactions</i> |
| 17:05 – 17:30 | Fernando Ponz <i>Peeping into plant development using a viral magnifying glass</i> |
| 17:30 | Closing and Refreshments |