

PROGRAMA VI REUNION ANUAL ESTUDIANTES DOCTORADO BIODIVERSIDAD Y BIOLOGÍA EVOLUTIVA

09:00 -10:00	Recepción de presentaciones.
SESIÓN INAUGURAL	
10:00 -10:15	Presentación de la VI Reunión Anual de Estudiantes. Dra. Rosario Gil García (Coordinadora Programa Doctorado)
10:15 -11:00	Origen y evolución de la señalización por giberelinas en plantas terrestres. Dr. Miguel A. Blázquez
BLOQUE I. ECOLOGÍA, EVOLUCIÓN Y GENÉTICA EN PLANTAS	
11:00 -11:15	Edaphic specialist and generalist plants segregate their response to face manifold limiting conditions. Ricardo Sánchez-Martín
11:15 -11:30	Homoploid hybrid speciation in Limonium genus. Alexis J. Maravilla-Alabau
11:30 - 11:45	Identification of Arabidopsis genes involved in differential responses to various strains of Turnip Mosaic Potyvirus. Anamarija Butković
11:45 - 12:30	PAUSA
BLOQUE II. GENÉTICA EVOLUTIVA Y DIVERSIDAD MICROBIANA	
12:30 -12:45	In-depth analysis of the genome of the zoonotic pathogen <i>Vibrio vulnificus</i> . Héctor Carmona-Salido
12:45 -13:00	From endosymbiont to synthetic biology chassis: Genomic and metabolic characterization of <i>Bartonella quintana</i> . Emilio Garrote Sánchez
13:00 -13:15	<i>Blatella germanica</i> gut microbiota dynamics in response to a periodic antibiotic treatment. Jesús Marín-Miret

13:15 -13:30	Insights into the role of insulin-like peptides in aphid photoperiodism. Paolo Cuti
13:30 -15:00	COMIDA
BLOQUE III. ECOLOGÍA, FISIOLOGÍA Y CONSERVACIÓN EN REPTILES	
15:00 -15:15	Hematology and blood biochemistry of free-ranging American crocodiles (<i>Crocodylus acutus</i>) in the Pacific coast of Costa Rica. Davinia Beneyto
15:15 -15:30	Use of environmental enrichment to improve the welfare of captive reptiles. Alicia Bartolomé
BLOQUE IV. ECOLOGÍA, EVOLUCIÓN Y CONSERVACIÓN EN SISTEMAS ACUÁTICOS	
15:30 -15:45	Captive breeding of the giant pearl mussel <i>Pseudunio auricularius</i> (Spengler, 1793): Implications for their conservation in Aragón, Spain. Keiko Nakamura Antonacci
15:45 -16:00	Trophic preference of the exotic fish <i>Gambusia holbrooki</i> in two coastal lagoons. Claudia Rodríguez-Sierra
16:00 -16:15	Sex-blocking effect in populations of the rotifer <i>Brachionus plicatilis</i> in relation to environmental predictability. Noemí Colinas
16:15 -16:30	Use of in vivo fluorescent dyes to determine the infectivity and penetration pattern of <i>Cardiocephaloides longicollis</i> (Trematoda, Strigeidae) into the gilt-head seabream. Gabrielle S. van Beest
CLAUSURA	
16:30 -17:00	Valoración y clausura del curso 2019-2020