

SEMINARIOS IHSM LA MAYORA

2021-2022

🕒 09:30 HORAS

📍 SALÓN DE ACTOS DE LA FACULTAD DE CIENCIAS DE LA SALUD (TEATINOS)

OCTUBRE:

25/10/2021

ANTONIO DÍAZ ESPEJO (IRNAS-CSIC, SEVILLA)
"DIGITAL AGRICULTURE: CURRENT MAIN BOTTLENECKS DELAYING ITS SUCCESSFUL IMPLEMENTATION"

NOVIEMBRE:

17/11/2021

PABLO MANAVELLA (UNIVERSIDAD SANTA FE, ARGENTINA)
"WHEN DCL1 MEET THE RNAPII: CO-TRANSCRIPTIONAL PROCESSING OF MIRNA IN PLANTS"

29/11/2021

PABLO PULIDO (CNB-CSIC MADRID)
"DISSECTING PROTEIN QUALITY CONTROL REGULATION OF CHLOROPLAST-TO-NUCLEUS RETROGRADE SIGNALLING"

DICIEMBRE:

13/12/2021

JOSÉ ANTONIO DARÓS (IBMCP, VALENCIA)
"EDICIÓN GENÉTICA CRISPR-CAS EN PLANTAS MEDIANTE EL USO DE VECTORES VIRALES"

ENERO:

10/01/2022

THOMAS GUILLEMAUD Y DENIS BOURGUET (INRAE AND PEER COMMUNITY IN)
"PEER COMMUNITY IN: A FREE ALTERNATIVE TO EVALUATE, VALIDATE (AND PUBLISH?) PREPRINTS"

17/01/2022

PETER BRODERSEN (UNIVERSITY OF COPENHAGEN, DENMARK)
"SENSING OF VIRAL RNA IN PLANTS BY A DICER-LIKE RIBONUCLEASE"

FEBRERO:

07/02/2022

BERTA RODRÍGUEZ (DIRECTORA DE TIMAC AGRO EN ANDALUCÍA)
"FROM LAB TO MARKET. CÓMO LLEVAR UN PRODUCTO DE BIOCONTROL AL MERCADO. DIFERENCIAS EN LOS ÚLTIMOS 10 AÑOS"

14/02/2022

AINHOA MARTÍNEZ MEDINA (IRNASA-CSIC, SALAMANCA)
"ROOT MUTUALISTIC SYMBIONTS: PLANT ALLIES IN A MULTITRIPHIC CONTEXT"

21/02/2022

DIEGO ORZÁEZ (IBMCP, VALENCIA)
DESIGN OF PLANT BIOFATORIES USING THE NICOTIANA CHASSIS

MARZO:

07/03/2022

CRISTINA FERRÁNDIZ (IBMCP, VALENCIA)
"TIME TO STOP: THE END OF REPRODUCTIVE LIFE IN MONOCARPIC PLANTS"

14/03/2022

MIGUEL A. ARANDA (CEBAS, MURCIA)
"LOSS-OF-SUSCEPTIBILITY TO PEPIÑO MOSAIC VIRUS IN TOMATO"

21/03/2022

ELENA LIMA (ESTACION EXPERIMENTAL DE ZAIDIN, GRANADA)
MOLECULAR MECHANISMS UNDERLYING THE PROTECTIVE ACTION OF AGRO-NUTRIENTS/BIOACTIVES AND THEIR DERIVATIVES ON HEALTH AND DISEASE

28/03/2022

PEDRO RODRÍGUEZ EGEA (IBMCP, VALENCIA)
"BIOTECHNOLOGICAL APPROACHES TO INCREASE DROUGHT TOLERANCE BASED ON ABSISIC ACID RECEPTORS"

ABRIL:

04/04/2022

MANUEL RODRÍGUEZ-CONCEPCIÓN (IBMCP, VALENCIA)
"NEW BIOFORTIFICATION STRATEGIES BASED ON CREATING EXTRA SITES FOR VITAMIN PRODUCTION AND STORAGE IN PLANT CELLS"

25/04/2022

CHRISTOPHER VINCENT (UNIVERSITY OF FLORIDA)
"PHYSIOLOGY VS. DISEASE: CAN WE LEVERAGE ECOLOGICAL NICHES TO HELP CITRUS PRODUCTION SURVIVE IN FLORIDA?"

MAYO:

03/05/2022

ANTONIO HEREDIA (IHSM LA MAYORA UMA-CSIC)
"EL DISEÑO BIOFÍSICO DE LA CUTÍCULA VEGETAL"

09/05/2022

MARÍA JOSÉ SOTO MISFFUT (EEZ, GRANADA)
"NEW INSIGHTS OF PLANT-BACTERIA INTERACTIONS UNVEILED DURING THE STUDY OF SINORHIZOBIUM MELLIOTI LIFE ON SURFACES"

16/05/2022

IBAN EDUARDO (CRAG, BARCELONA)
"INTEGRATION OF MOLECULAR MARKERS IN THE IRTAS PEACH BREEDING PROGRAM"

PATROCINA:



23/05/2022

FRANCISCO VILAPLANA (KTH ROYAL INSTITUTE OF TECHNOLOGY, STOCKHOLM, SWEDEN)
"ENZYMATIC UPGRADING OF BIOMASS HEMICELLULOSES FOR MATERIALS AND NUTRITION"

30/05/2022

IGNACIO EZQUER (UNIVERSITÀ DEGLI STUDI DI MILANO)
"NEW INSIGHTS INTO THE ROLE OF CELL WALL MODIFICATIONS INDUCED BY A-XYLOSIDASE1: THE IMPACT IN SEED AND FRUIT SIZE"

JUNIO:

13/06/2022

NDE FERNÁNDEZ POZO (IHSM LA MAYORA)
BIOINFORMATICS TOOLS FOR SUBTROPICAL AND MEDITERRANEAN CROPS

20/06/2022

BART THOMMA
MICROBIOME MANIPULATION BY A FUNGAL PLANT PATHOGEN USING EFFECTOR PROTEINS

27/06/2022

SOTA KOEDA (KINDAI UNIVERSITY, JAPAN)
IDENTIFICATION OF BEGOMOVIRUS RESISTANCE GENE IN PEPPER AND THE FUTURE PERSPECTIVE FOR RESISTANCE BREEDING

JULIO:

04/07/2022

HANU PAPPU (WASHINGTON STATE UNIVERSITY, USA)
INSIGHTS INTO HOST-VIRUS INTERACTIONS IN THE OMICS ERA