

5<sup>TH</sup>



## ANNUAL CONGRESS OF YOUNG RESEARCHERS

ORGANIZED BY  
**CRAG**<sup>®</sup>  
CENTRE FOR RESEARCH  
IN AGRICULTURAL GENOMICS

FUNDED BY



Grant CEX2019-000902-5  
**EXCELENCIA  
SEVERO  
OCHOA**  
2020 - 2024

10 MARCH 2025

09:00 - 10:00 Registration

10:00 - 10:15 Opening talk: Welcome to ACYR 2025!

10:15 - 11:00 Keynote speaker from Plant and animal genomics:  
**Dr. Maria Gracia Luigi Sierra** University of Copenhagen,   
Integrating Transcriptomics and Epigenomics for Enhanced Breeding Programs in Monogastrics.

11:00 - 12:00 Short Communications Animal Genomics: To be determined

12:00 - 12:45 Coffe break and Posters session 1

12:45 - 13:00 Scientific contest in collaboration with **Agrisera**  
Antibodies

13:00 - 13:45 Short Communications Interdisciplinary session 1: To be determined

13:45 - 15:00 Lunch

15:00 - 15:45 Keynote speaker from Plant development and signal transduction:  
**Dr. Prof. Stephan Wenkel** Umeå Plant Science Centre,   
From micro to macro: understanding the impact of small proteins on plant growth & development.

15:45 - 16:45 Short Communications Plant development and signal transduction: To be determined

16:45 - 17:30 Coffe break and Posters session 2

17:30 - 18:15 Short Communications Plant Genomics: To be determined

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 Fundación "la Caixa"

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11 MARCH 2025

09:15

Opening

09:15 - 10:00

Keynote speaker from Plant responses to stress:

**Dr. Purificación Liñón** UPV/IBMCP, 

Role of volatile organic compounds in the tomato defensive communication against bacteria: Beyond the Scent.

10:00 - 11:00

Short Communications Plant responses to stress: To be determined

11:00 - 11:45

Coffe break and Posters session 3

11:45 - 12:00

Special talk

**Miriam Rivera**

A "fake" job: scientific comics and other alternatives to academia



12:00 - 13:00

Short Communications Interdisciplinary session 2: To be determined

13:00 - 14:00

Lunch

14:00 - 15:00

Keynote speaker from Plant synthetic biology and metabolic engineering:

**Dr. Prof. Krzysztof Wabnick** CBGP, 

Towards engineering of synthetic phytohormone preception and signaling circuits for applications in plants and beyond.

15:00 - 16:00

Short Communications Plant synthetic biology and metabolic engineering: To be determined.

16:00 - 16:45

Coffe break and Poster session 4

16:45 - 17:20

Closing ceremony and Best oral/written communication awards!

17:20 - 18:00

Farewell cocktail

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