



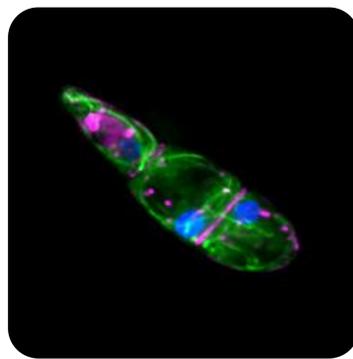
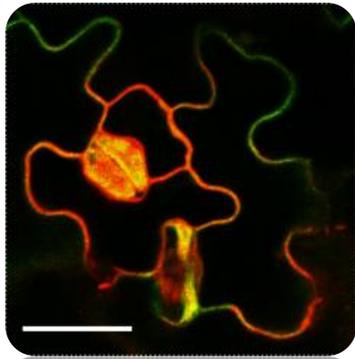
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## CELLULAR SIGNALING – PERCEPTION, TRANSDUCTION AND RESPONSE

JOIN THE FORTHEM ALLIANCE **INTERNATIONAL WINTER SCHOOL** ON 18<sup>TH</sup>/19<sup>TH</sup> NOVEMBER 2021

THIS WINTER SCHOOL IS GEARED TOWARDS ADVANCED STUDENTS. IN FOUR SESSIONS, DIVERSE TOPICS RELATED TO CELLULAR SIGNALING WILL BE PRESENTED AND DISCUSSED. THE SESSIONS WILL COVER TOPICS SUCH AS SIGNAL RECOGNITION AT AND TRANSDUCTION ACROSS MEMBRANES, SIGNALING WITHIN THE CELL AND THE INITIATION OF A CELLULAR RESPONSE ACROSS VARIOUS ORGANISMS.



### TWO DAYS - 4 SESSIONS - 16 SPEAKERS

- (1) MECHANISMS OF SIGNAL TRANSDUCTION
- (2) SIGNALING CONCEPTS IN MICROORGANISM
- (3) SIGNALING ACROSS MEMBRANES
- (4) CELL SIGNALING IN COMPLEX SYSTEMS, DEVELOPMENT, AND DISEASE

ALL TALKS WILL BE AVAILABLE ONLINE VIA **TEAMS** → STUDENTS FROM ALL UNIVERSITIES OF THE ALLIANCE WILL BE ABLE TO JOIN

### UNIVERSITY CREDITS OR CERTIFICATE OF ATTENDANCE

STUDENTS MAY EARN 2 *EUROPEAN CREDIT TRANSFER SYSTEM* (ECTS) POINTS AND/OR A CERTIFICATE FOR ACTIVE PARTICIPATION

### APPLICATION AND REGISTRATION



SCAN THE QR CODE TO REGISTER OR SUBMIT YOUR APPLICATION ONLINE AT [HTTPS://LINKS.UV.ES/BIOWEB/WINTER\\_SCHOOL](https://links.uv.es/bioweb/winter_school)

**NO PARTICIPATION FEES!**    **REGISTRATION OPEN: 18<sup>TH</sup> SEPTEMBER**    **APPLICATION DEADLINE: 12<sup>TH</sup> NOVEMBER**

### CONTACT/ORGANISATION:

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