

26–27 November 2026

National Conference on Plant Phenotyping

Sala Cinese, Università degli Studi di Napoli Federico II, Portici (NA) – Italy

CALL FOR ABSTRACTS – ORAL PRESENTATIONS **SESSION 2 – Emerging Voices in Plant Phenotyping Research**

PHEN-ITALY invites Early Career Researchers (ECRs) —scientists who are in the initial stages of their career, within 8 years of their highest degree (postdoctoral researchers, research fellows, and young scientists working in Italy)— to submit abstracts for oral presentations **in Session 2: Emerging Voices in Plant Phenotyping Research, of the National Conference of Plant Phenotyping, scheduled on 27 November 2026.**

This session aims to highlight the contributions of the next generation of researchers who are advancing the field of plant phenotyping through innovative, interdisciplinary, and impactful scientific approaches.

Topics of Interest

Submissions are welcome in all areas related to plant phenotyping, including but not limited to:

- Advanced technologies and methodologies for plant phenotyping
- Sensor systems, imaging, robotics, and automation
- Data analysis, artificial intelligence, modelling, and data integration
- Phenotyping in controlled, semi-controlled, and field environments
- Applications for sustainable agriculture, climate resilience, and crop improvement
- Interdisciplinary approaches and novel case studies

Abstract Format

Abstracts must be submitted in English and include:

- Title
- Authors and affiliations
- Presenting author (ECR)
- Abstract text (maximum 300 words)
- Keywords (3–5)
- Type of contribution: original research, methodology, case study
- Short bio of the presenting author, including contribution of the ECR to the presented work (maximum 200 words)

Selection Process

All submissions will be evaluated by the Scientific Committee based on scientific quality and clarity, originality and innovation, relevance to plant phenotyping.

Selected abstracts will be included in the official conference programme as oral presentations (10–15 minutes).

Key Dates

Submission deadline: **30 September 2026**

Notification of acceptance: **20 October 2026**

Final ECRs session (session 2) Conference programme: **5 November 2026**

Submission Procedure

Please submit your abstract via:

<https://eu.jotform.com/build/262092637927365>

Selected Early Career Researchers invited for an oral presentation will receive a flat-rate expenses reimbursement of € 200 to support their participation in the conference.

The **PHEN-ITALY Early Career Researcher Award** will also be assigned to the best oral presentation, based on scientific excellence, clarity of communication, and potential impact.