



Training School

Data analysis



MARCH 17-18, 2026



Universidad de Alicante, Spain



DEADLINE

for applications
31 January 2026

This Training School will introduce participants to methods for analysis of data associated with the DIVERSICROP COST Action

SCHEDULE

17th March – Data analysis 1

half-day session from 13:00 to 17:00

- Review data analysis & visualisation methods
- DIVERSICROP data: introduction & preparation

18th March – Data analysis 2

full-day session from 09:00 to 17:00

- Data analysis using python
- Data analysis using Power BI

TRAINERS



DAVID GIL

UNIVERSIDAD DE ALICANTE, SPAIN



MERIEL MCCLATCHIE

UNIVERSITY COLLEGE DUBLIN, IRELAND



CARMEN GARCÍA BARCELÓ

UNIVERSIDAD DE ALICANTE, SPAIN



DAVID BERNABEU FERRER

UNIVERSIDAD DE ALICANTE, SPAIN

Learning outcomes

Participants will be able to

- Prepare DIVERSICROP data for analysis
- Analyse data using using python and Power BI



Selection Criteria

The training school will follow the COST Excellence and Inclusiveness Policy (<https://www.cost.eu/about/strategy/excellence-and-inclusiveness/>) by strongly supporting equality of opportunity and access for all, especially with respect to gender and the geographical spread of participants

WHO CAN APPLY?

Members of DIVERSICROP Working Groups (WGs).

If you are not yet part of DIVERSICROP, you can simply join:

<https://www.cost.eu/actions/CA22146/>.

Applicants who did not attend the Belgrade 2024 training school are welcome to apply, as are applicants who did attend.



WHO WILL BE SELECTED TO ATTEND?

Active WG members. We encourage young researchers and innovators (under 40 years) and post-graduate applicants (e.g. PhD and MSc students, post-doctoral researchers) to apply. **Participants must bring their own laptops.**

WHAT DOCUMENTATION IS NECESSARY TO APPLY?

A. Motivation letter (1 page maximum) describing:

- Relevance of the training school to your participation in DIVERSICROP (how will it help you contribute to this COST Action?)
- Type of DIVERSICROP data that you aim to analyse
- How this training school will impact your research or innovation activities

B. Short CV (2 pages maximum)

C. Proof of holding minimum of third-level degree (Bachelors or similar qualification)

WHO IS THE SELECTION COMMITTEE?

Dr Bálint Balázs (Action Vice-Chair)

Prof. David Gil (Trainer)

Assoc. Prof. Meriel McClatchie (Trainer)

Selected applicants will receive a formal e-COST invitation to travel to Alicante. All Training School expenses are covered by COST.

HOW TO APPLY?

Send documentation to:



Email: Mortaza Khodaeiamijan
mortaza.khodaeiaminjan@ucd.ie