



Life SySTEMiC and EVOLTREE Summer School on Scientific Writing, Reviewing, and Publishing: "Measures to protect and monitor forest genetic diversity"

11. TRAINING SCHOOL

Planica, August 7- August 11, 2023

About the School

The 11th Summer School on 'Scientific Writing, Reviewing, and Publishing: Measures to protect and monitor forest genetic diversity' provides training to graduate students, early career scientists, and senior researchers on how to write, submit, and review scientific publications. The focus is on scientific writing and publishing in the exact sciences and especially in the (applied) biology and forestry.

The school is co-organised by a LIFE project LIFE SySTEMiC, EVOLTREE and COST Action(s) in collaboration with the Slovenian Forestry Institute. On the first day, the project on assessing the impact of silvicultural systems on genetic diversity will be presented (LIFE SySTEMiC).

Participation in the training school is free of charge. Accommodation (full board 70 euros per person per day) will be pre-booked in the Hotel NC Planica, where the school will be held. Participants are responsible for their own travel and accommodation costs at Hotel NC Planica and are responsible for cancellation of accommodation. Grants are available from COST Actions and EVOLTREE.

About the teacher

em.prof.dr. Reinhart CEULEMANS, dr.hon.c.mult., University of Antwerp, Belgium

Personal website: <https://www.uantwerpen.be/en/staff/reinhart-ceulemans/personal-website/>

Reinhart Ceulemans is Professor Emeritus of Ecology at the Department of Biology, University of Antwerp and an expert scientist at the CzechGlobe Institute in Brno, Czech Republic. He is a corresponding member of the Slovenian Academy of Sciences and Arts. A passionate teacher and (co-)author of over 350 publications and editor of several scientific books, he also has rich experience in teaching scientific writing, reviewing and publishing.

Programme

Participants will arrive at Hotel NC Planica (<https://kranjska-gora.si/en/accommodation/hotel-nc-planica>) on Monday, August 7, 2023 in the morning. The training school starts on Monday with lunch and ends on Friday with lunch.

Aproximate timeline for each day is as follows:

09:00 – 10:15 Lecture

10:15 – 10:30 Coffee break

10:30 – 12:00 Lecture / Work on paper

12:00 – 14:00 Lunch break

14:00 – 15:30 Lecture / Work on paper

15:30 – 15:45 Coffee break

15:45 – 17:00 Lecture / Work on paper

First day, August 7

10:30 – 11:00: registration of participants

- After lunch
 - Presentation of LIFE SySTEMiC and other projects, actions.
- Afternoon 14:00-17:00
 - General introduction: Introduction of teacher and participants. Overall aims and outline of the summer school.
 - Invitation for short presentations of papers
 - Why publish scientific articles?
 - General structure of a paper: outline or backbone
 - Organisation of information and ideas: preparing the outline

Second day, August 8

- Morning 09:00-12:00
 - Strategy for Introduction and Discussion
 - Arguments and style of a scientific paper
 - How to write the Materials & Methods section?
 - Statistics and data analysis
- Afternoon 14:00-17:00
 - Ending and concluding a scientific paper
 - English language and style of a scientific paper
 - Exercise and practical work (training)

Third day, August 9

Morning 09:00-12:00

- Graphs and Tables; Practical aspects of graph drawing
- Literature and References
- Units and symbols; Abbreviations
- Reviewing publications
- Afternoon 14:00-17:00
 - Excursion LIFE SySTEMiC

Fourth day, August 10

- Morning 09:00-12:00
 - Check lists
 - Writing a review paper
 - Short presentations & correction of homework
- Afternoon 14:00-17:00
 - Useful tips for being read and cited
 - Open Access
 - Poster presentations: tips and ideas
 - Blogs and social networks scripts (discussion among students)
 - Exercise and some practical work

Fifth day, August 11

- Morning 09:00-12:00
 - Research integrity
 - Students' input
 - Feedback and evaluation
 - Conclusions and farewell
- The school ends at lunch time
- departure after lunch

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