

ValoFor and EVOLTREE summer school on scientific writing, reviewing and publishing: Measures for protection and monitoring of forest genetic diversity & communicating scientific results to small-scale forest owners, industries and policy-makers

9th TRAINING SCHOOL

Pokljuka, Slovenia, 9. August- 13. August 2021

About the School

The 9th summer school on 'Scientific writing, reviewing and publishing: Measures for protection and monitoring of forest genetic diversity & Communicating scientific results to small-scale forest owners, industries and policy-makers' provides Ph.D. students, junior and senior researchers with training sessions on production, submission and reviewing process of scientific publications. It focuses on scientific writing and scientific publishing in exact sciences, and in (applied) biological and forestry sciences in particular.

The school is co-organized by a Horizon 2020 project ValoFor, EVOLTREE and COST Action(s), in collaboration with the Slovenian Forestry Institute. On the first day, there is a presentation of the Manual and Guidelines for forest genetic monitoring (LIFEGENMON), the project assessing the influence of silvicultural systems on genetic diversity (LIFE SySTEMiC), presentation of ValoFor project and other projects and actions related to forest genetic monitoring.

Participation at the training school is free of charge. Participants cover their travel and accommodation expenses. Grants are available from COST Actions and EVOLTREE.

About the teacher

prof.dr. Reinhart CEULEMANS, dr.hon.c.mult.

– University of Antwerp, Belgium

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

Professor Reinhart Ceulemans is a full Professor of Ecology at the Department of Biology of the University of Antwerp and a visiting Professor of Plant Ecophysiology at the University of Ghent (Belgium). He is a corresponding member of the Slovenian Academy of Sciences and Arts. As a passionate teacher and (co-)author of 350 publications, he also has a rich experience in teaching scientific writing, reviewing and publishing.





Programme

Participants arrive to Hotel Center in Pokljuka <https://www.center-pokljuka.si/en/home/> on the 9th of August, 2021

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 9

9:30-10:30: registration of participants

- Morning: 10:30 – 12:00
 - Presentation of the Manual and Guidelines for forest genetic monitoring (LIFEGENMON), presentation of LIFE SySTEMiC and ValoFor project (funded by EU H2020 ERA-NET ForestValue research and innovation programme) and other projects, actions.
- Afternoon 14:00-17:00
 - Presentation of other programs and actions related to forest genetic monitoring
 - 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 10

- 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 11

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
 - Communicating scientific results to small-scale forest owners, industries and policy-makers” (ValoFor project)
 - Individual work on participants' own manuscript





Fourth day, August 12

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

Fifth day, August 13

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

Contact: Katja Sonnenschein (katja.sonnenschein@gozdis.si)

