

EFIB News January 2025



We begin this newsletter by wishing you all a good start to the year.

In this first EFIB News, we update a few dates.

The first will take place on the 15th and 16th in Évora (Portugal) within the program

LIFE ALNUS TAEJO

15 January, New date for submission of papers to the

5th Mediterranean Plant Conservation Week

15th of January, the last day to submit papers for the new edition of the **EGU**

30 January: New deadline for abstract submissions

SBEE2025

Soil-Bio And Eco-Engineering

We look forward to meeting you at one of these important events.

This year as always our wish: we will renew the desire to contribute, in these uncertain times, with improving the understanding of man with nature and man with HIS nature. For peace, always, and for the Earth too.

WORKSHOPS, COURSES and CONFERENCES from EFIB MEMBERS

Seminario Restauración de ecosistemas de ribera y técnicas de Bioingeniería Homenaje a nuestro socio y amigo Prof. João Paulo Fernandes

This specialised seminar on the restoration of riparian ecosystems and Soil and Water Bioengineering techniques used in the LIFE Alnus Taejo project is aimed at students, professionals in the sector and technicians from institutions related to the natural environment, and will take place on 15 and 16 January 2025 at the Colégio do Espírito-Santo of the University of Évora.

The seminar will pay tribute to Prof. João Paulo Almeida Fernandes, who was Professor of the Department of Landscape, Environment and Planning of the School of Sciences of the University of Évora, first president and founding member of the Portuguese Association of Natural Engineering APENA, and member and collaborator since its origins of the European Federation of Soil and Water Bioengineering EFIB.



Free inscriptions in: https://bit.ly/inscrip-seminario-evora-25

MORE INFORMATION

PORTUGUESE PROGRAM
SPANISH PROGRAM













SBEE2025

6th International Conference on

Soil-Bio And Eco-Engineering

The Use of Vegetation to Improve Slope Stability

Xalapa, Mexico, 30 June – 4th July 2025

NEW CALL FOR PAPERS extended TILL 30 January 2025

CONFERENCE TOPICS

- Root-soil interaction
- Soil biodiversity and soil structure
- Slope degradation
- Soil erosion and conservation
- Riverbank and coastline protection measures
- Integrated catchment management with an emphasis on eco-engineering
- Slope stability modelling
- Vegetation and ecology
- Nature-based solutions
- Plant growth versus engineering
- Soil bio- engineering, earth stabilising and retaining techniques
- Land restoration
- Risk management and decision support systems
- Benefits and liabilities in slope and erosion control

The conference will take place at the university of Veracruz in Xalapa, Mexico a field excursion well be organize the unique geology and vegetation of this volcanic region.

IMPORTANT DATES:

Abstract submission for talks and posters – 30 January 2025

Notification of acceptance - 28 February 2025

Early bird deadline for payment of registration fees – 15 April 2025

Deadline for payment of registration fees - 29 June 2025

PROGRAM

OTHER WORKSHOPS, COURSES and CONFERENCES



The 5[™] Mediterranean Plant Conservation Week (5MPCW) will be held from April 7 to 11, 2025, at St. Raphael Resort & Marina in Limassol, Cyprus. This congress aims to bring together specialists and enthusiasts in the research and management of nature, focusing on the conservation of wild plants and their habitats around the Mediterranean.

The 5MPCW aims to build alliances for plant diversity conservation in the Mediterranean.

Abstract Submission Deadline: 15 Jannuary, 2024 https://cyprusconferences.org/mpcw2025/submission/

Organizers









Frederick University

Nature Conservation Unit

Ministry of Agriculture, Rural Development and Environment

IUCN / SSC / Mediterranean Plant Specialist Group

Session on nature-based and bio-based or inspired solutions to mitigate the effects of landslides and erosion at EGU25 - European Geosciences Union

Vienna from April 27 to May 2, 2025



The objective of the session is to stimulate the interdisciplinary exchange of knowledge on nature-based (such as use of vegetation, capillary barriers,...), bio-based (such as MICP calcite induced by microbial activities, biopolymers, ...) or bio-inspired (root-shaped anchors for soil reinforcement...) solutions for the mitigation of risks related to hydro-geological disasters, with particular attention to landslides and erosion on slopes and streambanks.

Contributions will range from:

- experimental studies (lab and field testing or monitoring)
- numerical analyses and upscaling of results
- tools, design approaches, best practices, manuals, and guidelines
- National and European policies
- case studies and soil bioengineering applications

The session has been organized by:

Vittoria Capobianco, Alessandro Fraccica, Manuela Cecconi, Zhun Mao, Anthony Leung.

(NGI - Norwegian Geotechnical Institute, ISPRA – Italian Institute for Environmental Protection and Research, University of Perugia - Italy, INRAE – French National Research Institute for Agriculture, Food and Environment, Hong Kong University of Science and Technology).

More information and the session description can be found in the attached flyer and here: Session NH3.13

The deadline for submission of abstracts is January 15, 2025 - 13:00 CET.

Further information on abstract submission is available at: EGU25 - How to submit an abstract



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