

CEEE 2025

Forward

The First International Conference on Global Environment Ecosystem Equilibrium (CEEE 2025), held between October 26th, 2025, and October 30th, 2025, in Barcelona, Spain, initiated a series of international events covering a large spectrum of topics related to global environmental changes, monitoring, and adaptation.

CEEE 2025 convened global experts, researchers, policymakers, and environmentalists to delve into the critical aspects of maintaining and enhancing our planet's ecological balance. This year's conference focused on a variety of pivotal themes ranging from the development of sophisticated models, metrics, and statistics for tracking and predicting environmental changes, to devising robust preventive measures that mitigate these impacts. Participants explored comprehensive strategies for the preservation and continuous monitoring of natural phenomena, along with the latest guidelines and coordinated efforts required for implementing sustainable corrective actions.

In addition to scientific and technical discussions, the conference emphasized the importance of responsive development, environmental education, and increasing societal awareness. It addressed the urgent needs for monitoring pollution, managing forest resources, understanding climate influences on soil resources, and more. The event also showed cutting-edge tools, platforms, and technologies that support sustainable ecosystem management. This convergence aimed not only to share knowledge but also to foster collaboration across disciplines to create a more sustainable future.

We take the opportunity to warmly thank all the members of the CEEE 2025 technical program committee, as well as all the reviewers. The creation of such a high-quality conference program would not have been possible without their involvement. We also kindly thank all the authors who dedicated much of their time and effort to contribute to CEEE 2025. We truly believe that, thanks to all these efforts, the final conference program consisted of top-quality contributions. We also thank the members of the CEEE 2025 organizing committee for their help in handling the logistics of this event.

We hope that CEEE 2025 was a successful international forum for the exchange of ideas and results between academia and industry for the promotion of progress supporting a global environment ecosystem equilibrium.

CEEE 2025 Chairs

CEEE 2025 General Chairs

Petre Dini, IARIA, USA/EU

Mahmood Ahmad, RIZQ/YUNUS, WEFnex Hub, Thailand

CEEE 2025 Steering Committee

Yari Vecchio, University of Bologna, Italy

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Fozia Parveen, Aga Khan University, Pakistan

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