

Preface

REEE2025 is focusing on promoting quality research and real-world impact in an atmosphere of true international cooperation between scientists and engineers by bringing together again the world class researchers, International Communities and Industrial heads to discuss the latest developments and innovations in the fields of Renewable and Environmental Engineering.

The 2025 8th International Conference on Renewable Energy and Environment Engineering (REEE 2025) (Theme: Advancing Sustainable Energy Solutions for a Carbon-Neutral Future) was held successfully from July 2 to 4, 2025, in Brest, France. REEE 2025 is co-organized by University of Brest, France; CNRS laboratory IRDL; University of Agder, Norway. And assisted with other research institutions such as University of Applied Sciences, Germany; Polytechnic of Porto, Portugal; ISEN Brest, French Naval Academy and ENIB Brest. As a premier platform for researchers, academics, and industry professionals worldwide, REEE continues to facilitate the exchange of ideas, the presentation of novel research findings, and the advancement of knowledge in the fields of renewable energy and environmental engineering.

The conference proceedings of REEE 2025 comprise a carefully selected collection of papers, reflecting the breadth and depth of ongoing research and innovation in this vital field. The topics of the proceedings ranges from Renewable Energy Technologies and Assessment of Renewable Energy Systems, Waste-to-Energy Conversion and Convective Heat Transfer to Environmental Pollution Control and Remediation. We extend our sincere gratitude to all authors, reviewers, and participants who contributed to the success of REEE 2025. We also thank the local organizing committee for giving us great support. We hope these proceedings will serve as a valuable resource for researchers and practitioners committed to advancing clean energy solutions and environmental sustainability.

REEE 2025

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