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Preface

This special issue features the scientific contributions included in the program of the 6th International Conference on Green Technology and Sustainable Development (GTSD2022), which was organized on July 29-30, 2022 in Nha Trang University, Khanh Hoa Province, Vietnam.

The GTSD International Conference series is a prestigious bi-annual event created to provide an international scientific research forum in technologies and applications in Green technology and Sustainable development in the Industrial revolution 4.0. The areas of GTSD include but are not limited to energy engineering, environmental engineering, education, digital transformation, new materials and solutions for sustainable development, advances in computational intelligence and their applications to the real world, and so on.

The conference was structurally organized in order to promote the active participation of all attendees and presenters, via plenary presentation sessions, keynote addresses, interactive workshops, and panel discussions, to find out how to further contribute to and solve various problems in life and manufacturing. The aim was to further increase the body of knowledge in this specific area by providing a forum to exchange ideas and discuss results.

The Program Committee members of GTSD2022 come from various countries, and the 269 selected papers (out of more than 450 submitted papers) are from 27 countries from 5 continents. This proved that the theme of the conference has global significance. Each article is carefully reviewed on the basis of originality, novelty, and coherence.

We would like to take this opportunity to express our deep appreciation to all authors, participants, keynote speakers, program committee members, session chairs, organizing committee members, and steering committee members, as well as the organizers for their great efforts and contributions to make the GTSD2022 successful, surging the global care about green technology research for sustainable development.

On behalf of GTSD2022 Organizing Committee

Assoc.Prof. Hoang An Quoc

General Co-Chair of GTSD2022

Editor in Chief of JTE