3rd International Conference on Sustainable Expert Systems

ICSES 2022

9-10, September 2022

Organizing Committee

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Prof. Dr. Subarna Shakya

Professor,

Department of ECE, Pulchowk Campus,

Institute of Engineering,

Tribhuvan University, Nepal.

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Dr. Ke-Lin Du, Affiliated Associate Professor, Concordia University, Montreal, H3G 1M8, Canada.

Dr. Wang Haoxiang, Go Perception Laboratory, Cornell University, USA.

Prof. Valentina Emilia Balas, Aurel Vlaicu University of Arad, Head of the Intelligent Systems Research Centre, Romania.

Dr. Zubair Baig, School of Information Technology, Deakin University Geelong, VIC, Australia.

Prof. Volodymyr Samotyy, Cracow University of Technology, Poland.

Publication Chairs

Dr. Joy Chen, Professor, Dayeh University, Taiwan.

Dr. Robert Bestak, Czech Technical University in Prague, Czech Republic.

Submission Guidelines:

Paper submission can be done directly to the conference email <u>icces.conference@gmail.com</u>

Pervious Publication Link:

ICSES 2021 in Forthcoming Series @ Springer

https://link.springer.com/book/97898116 76567

ICSES 2020 Publication @ Springer

https://www.springer.com/gp/book/9789 813343542

> Institute of Engineering Pulchowk Campus

About the Conference

3rd International Conference on Sustainable Expert Systems [ICSES 2022] is a refereed conference with a primary focus on the research information related to Artificial Intelligence [AI], Sustainability, and Expert Systems applied in almost all the areas of industries, government sectors, and educational institutions worldwide. The main thrust of the conference is to publish the papers that deal with the design, implementation, development, testing, and management of intelligent and sustainable expert systems and also to provide both theoretical and practical guidelines for the deployment of these systems. ICSES 2022 will provide an opportunity for the researchers to present their research results and examine the advanced applications in Artificial Intelligence [AI] and the expert systems field. The advanced research discussions in ICSES 2022 will facilitate new research pathways and drive innovations in the sustainable expert systems domain. This conference aims to collect recent advances in the research and development of sustainable expert systems with a particular focus on their significant role in elevating the innovations in Artificial intelligence. ICSES 2022 has been planned to bring the researchers, academicians, and industrialists to establish a common research platform and involves in a discussion to derive the solution for various engineering challenges in a sustainable perspective. In general, the conference has diverse themes with a central idea of sustainable engineering solutions.

Registration Fee Details

Authors: 150 USD Listeners: 120 USD

Keynote Speakers

Dr. Ke-Lin Du

Affiliated Associate Professor, Concordia University, Montreal, Canada.

Dr. Wang Haoxiang

Go Perception Laboratory, Cornell University, USA.

Prof. Valentina Emilia Balas

Aurel Vlaicu University of Arad, Head of the Intelligent Systems Research Centre, Romania.

CONTACT

PROF. DR. SUBARNA SHAKYA Pulchowk Campus, Institute of Engineering, Tribhuvan University, Nepal.

EMAIL: ICSES.CONFERENCE@GMAIL.COM CONTACT: +91~8870489968

VENU

HOTEL HIMALAYA 2141, Sahid Sukra Marg, 10, Lalitpur, Nepal.

Call for Papers

Sustainable Technology

Sustainable Data Centers Artificial Intelligence for Sustainability Computing for Sustainability Energy-Efficient Software Engineering Practices Environmentally Sustainable Technologies Sustainability Aware System Development Sustainable Process Control and Automation Sustainable Practices in Future Generation Smart Systems Reliable and Energy-efficient Systems Sustainable Informatics and Optimization Security, Privacy, and Trust Sustainable Communication Models Sustainable Management Systems Intelligent Embedded Systems Cloud Computing and High-performance Computing

Artificial Intelligence and Expert Systems

Human-Computer Interaction Knowledge Engineering Machine Vision and Analysis Ubiquitous Computing Expert Systems Development Fuzzy Sets and Logic Machine Learning Hybrid Intelligent Systems Big Data Natural Language Processing Multi-agent Systems Neural Networks Intelligent System Architectures Problem-solving Methods Smart Autonomous Systems

Publication

All the accepted and presented papers will be published in Springer Series -Lecture Notes in Networks and Systems

Series Editor: Kacprzyk, Janusz

ISSN: 2367-3370

view series

https://www.springer.com/series/15179





Tribhuvan University, Nepal Conference Website: <u>http://icoses.com/2022/</u>