#### Third International Conference



On

# Computing, Communications, and Cyber-Security (IC4S-2021)



30-31 October 2021

Krishna Engineering Gollege, Ghaziabad, UP, India

# SPECIAL SESSION ON RECENT ADVANCES IN COMPUTATIONAL INTELLIGENCE & TECHNOLOGIES (SS 10 RACIT)

\_\_\_\_\_

**Invitation for Research Papers in Scopus Indexed** 

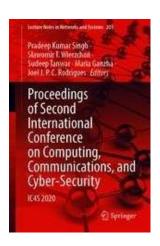
3<sup>rd</sup> International Conference- IC4S-2021 Scheduled to be held on

30<sup>th</sup> -31<sup>st</sup> October, 2021 (Venue: KEC, Ghaziabad)

Proceedings of IC4S-2021 will be indexed in DBLP and Scopus Springer Lecture Notes in Networks and Systems (LNNS)

Proceedings of IC4S-2019 and IC4S-2020 already published in LNNS Springer Series (SCOPUS Indexed) and available online:





 $\underline{https://www.springer.com/series/15179}, \underline{https://www.springer.com/gp/book/9789811607325\#aboutBook}$ 

Technical Sponsors: SETIT (Tunisia), Southern Federal University (Russia)

Paper Submission Deadline: 30<sup>th</sup> August, 2021

Paper submission Link: <a href="https://easychair.org/conferences/?conf=ic4s2021">https://easychair.org/conferences/?conf=ic4s2021</a>

(Through Easy Chair Only)

Conference Website: http://ic4s.co.in/ic4s-2021/index.php

# PUBLICATION: SELECTED PAPERS WILL BE SUBMITTED TO PUBLISHING PARTNER, SPRINGER LNNS SERIES FOR PUBLICATION. SPRINGER LNNS SERIES IS INDEXED WITH SCOPUS AND DBLP.

#### SESSION CHAIR

Dr. Vikash Yadav, Assistant Professor, ABES Engineering College, Ghaziabad

#### **AIMS & SCOPE**

This special issue will aim to discuss computational intelligence approaches, initiatives and applications in engineering and science fields (including Machine Intelligence, Mining Engineering, Modelling and Simulation, Computer, Communication, Networking and Information Engineering, Systems Engineering, Innovative Computing Systems, Adaptive Technologies for Sustainable Growth, and Theoretical and Applied Sciences). This collection should inspire various scholars to contribute research on intelligence principles and approaches in their respective research communities, while enriching the body of research on computational intelligence. Imparting intelligence has become the focus of various computational paradigms. Thanks to evolving soft computing and artificial intelligent methodologies, scientists have been able to explain and understand real life processes and practices which formerly remained unexplored by dint of their underlying imprecision, uncertainties and redundancies, as well as the unavailability of appropriate methods for describing the inexactness, incompleteness and vagueness of information representation. Computational intelligence tries to explore and unearth intelligence embedded in the system under consideration.

**Table of Contents:** Recommended topics include, but are not limited to, the following:

• Computational Intelligence

Foundations and principles

Neural networks

Fuzzy systems

**Evolutionary computation** 

Applications of Computational Intelligence in:

Machine Intelligence

Mining Engineering

Modelling and Simulation

Signal Processing

Computer, Communication, Networking and Information Engineering

**Innovative Computing Systems** 

Adaptive Technologies for Sustainable Growth

Theoretical and Applied Sciences

### PAPER SUBMISSION PROCESS:

Please submit your paper (in word/pdf format) at following emails:

Email: vikas.yadav.cs@gmail.com with Subject Line "Research Paper for Special Session SS\_09- IC4S-2021" from your email.

You have to also upload the paper through easy chair on the conference website. Details are as follows; <a href="https://easychair.org/conferences/?conf=ic4s2021">https://easychair.org/conferences/?conf=ic4s2021</a>

For any further queries related to this special session, please contact the session chair at:

Session Chair: Dr. Vikash Yadav Email ID: vikas.yadav.cs@gmail.com

Mobile No.: 9369050289

**Important Dates:** 

**Submission of Full Papers Deadline** 

30th August, 2021

Notification of Acceptance Deadline	15th October, 2021
<b>Submission of Accepted Camera-Ready Papers Deadline</b>	20th October, 2021
Author's Registration Deadline	20th October, 2021
Conference Dates	30st-31th October, 2021

## **Technical Program Committee (TPC):**

- 1. Prof. Valentina Emilia Balas, Aurel Vlaicu University of Arad
- 2. Prof. Chuan-Ming Liu, National Taipei University of Technology (NTUT)
- 3. Prof. Vicente Garcia Diaz, Universidad de Oviedo, Asturias, Spain
- 4. Prof. Raghuraj Singh, Harcourt Butler Technical University, Kanpur, India
- 5. Prof. Neelendra Badal, Kamla Nehru Institute of Technology, Sultanpur, India
- 6. Prof. Krishna Kumar Mishra, Motilal Nehru National Institute of Technology, Prayagraj, India
- 7. Prof. Divakar Yadav, NIT Hamirpur, India
- 8. Dr. Vandana Dixit Kaushik, Harcourt Butler Technical University, Kanpur, India
- 9. Dr. Arun Kumar Yadav, NIT Hamirpur, India
- 10. Dr. Durgesh Singh, IIIT Jabalpur, India

#### **Publication Policies:**

- 1. All registered and presented papers/review articles shall be submitted to SPRINGER for their possible publication in a Conference Proceedings format (online). However the right to accept and subsequent publication of each will be with Springer that will be decided on the basis of the quality novelty of work and the originality of the text, the manuscript will represent.
- 2. In case, any registered paper/article is rejected by the Springer for its publication with their conference proceeding due to any reason (mentioned at point number-01), the sole responsibility shall lies with authors of that article. As we clearly stated on the first and home pages, that Springer will conduct quality checks on the accepted papers and only papers that pass these checks will be published.
- Therefore authors are expected to avoid using similarity text (copy and paste from other published works), should adhering to original work maintaining technical and resulting description qualities. Also authors will not allow to make changes in the choice of publication category (I or II) once registered and pay the fee as per category wise.
- 3. Paper/article length is limited upto 12 pages only. Extra pages are to be avoided, if necessary, author can place a request in advance with payment of separate fee (page-wise) as mentioned in the registration link.
- 4. Springer proceedings shall available online only; hard-copy may be requested directly with the SPRINGER on payment as per their rates, once available after online publication.
- 5. The organizers will have not have any responsibility for any of registered/presented papers, if not accepted/approved by the Springer for publication in their conference proceeding due to any of the reason as specified in point 1 and 2 or because of any specific reason sometimes depends upon manuscript to manuscript too.

#### Silent features of IC4S-2021:

- 10% additional discount to all authors of IC4S-2020.
- Track-wise "Best Paper Award" along with certificates to all the authors
- Attractive Prizes worth Up to 20,000\* like the previous versions for Best Papers.
- A local tour of the capital of India Delhi is also organized during the conference for all dignitaries (if organized in physical mode).
- Skype presentation based on specific request separately (if pandemic continues then the IC4S 2021 will be organized in an online mode)
- Low cost registration amount for the Indian Students (IITs/NITs/Central Universities/Institute of premier repute)