#### Second International Conference

On

Computing, Communications, and Cyber-Security (IC4S-2020)

03-04th October, 2020

IEI, DELHI, INDIA

# SPECIAL SESSION ON ADVANCED COMPUTING TECHNOLOGIES

**Invitation for Research Paper in Scopus Indexed** 

# Second International Conference- IC4S-2020 Proceedings will be indexed in DBLP and Scopus

03<sup>rd</sup> -04<sup>th</sup> October, 2020 (Venue: IET, DELHI)

Proceedings of First International Conference-IC4S-2019 in LNNS Springer available online:

https://www.springer.com/gp/book/9789811533686

# **Publication in Springer Lecture Notes in Networks and Systems**





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

Paper Submission Deadline: 30<sup>th</sup> June, 2020

**Paper submission Link**: https://easychair.org/conferences/?conf=ic4s2020

(Through Easy Chair Only)

Conference Website: http://ic4s.co.in/ic4s-2020/

# 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**

### Name of Session: Shivlal Mewada

Assistant Professor, Dept. of Computer Sc. Govt. Holkar [Autonomous, Model] Science College, Devi Ahilya Vishwavidyalaya, Indore- India

#### Guide- Dr. Sita Sharan Gautam,

Associate Professor, Dept. of Physical Sciences, MICGV, Chitrakoot, Satna- India

# Co-Guide- Dr. Pradeep Sharma, Professor and Head,

Dept. of Computer Sc. Govt. Holkar [Autonomous, Model] Science College, Devi Ahilya Vishwavidyalaya, Indore- India

#### **AIMS & SCOPE**

The main focus of this special session is to address the research issues related to parallel computing and distributed computing with High Performance Computing, Cloud Computing, applications and related topics

Full length original and unpublished research papers based on theoretical or experimental contributions related to the below mentioned tracks are invited for submission in this special session:

**Tracks**: **Track 2 - Advanced Computing Technologies**: (Sub-Themes)

- Theory of Parallel/Distributed Computing
- Parallel Algorithms And Their Implementation
- Shared-Memory Multiprocessors
- Parallel/Distributed Programming
- Parallel/Distributed Architectures
- Static And Dynamic Data Processing
- Cloud Architecture/Models and Its Applications,
- Multi-Core Architectures

# PAPER SUBMISSION PROCESS:

Paper Submission Process:

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

Email: <a href="mailto:shiv.mewada@gmail.com">shiv.mewada@gmail.com</a> with Subject Line "Research Paper for Special Session SS\_01- IC4S-2020" from your email.

You may upload the paper through easy chair on the conference website. Details are as follows;

https://easychair.org/conferences/?conf=ic4s2020

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

Session Chair: Shivlal Mewada Email ID: shiv.mewada@gmail.com

Mobile No.: +91-9977552434, +91-9424420408

#### **Important Dates:**

<b>Submission of Full Papers Deadline</b>	30th June, 2020	
Notification of Acceptance Deadline	15th Aug, 2020	
<b>Submission of Accepted Camera-Ready Papers Deadline</b>	30th Aug, 2020	
Author's Registration Deadline	05th Sept, 2020	
Conference Dates	03rd-04th October, 2020	

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

### List of Members from India & Abroad (Consented already)

- 1. Dr. Umesh Kumar Singh, ICS, Vikram University, Ujjain, India
- 2. Dr. Neetesh Purohit, IIIT, Allahabad, UP, India
- 3. Dr. Shaligram Prajapat, IIPS, DAVV, Indore, India
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- 7. Dr. Sharad Gangele, RKDF, University, Bhopal, India
- 8. Dr. C. P. Patidar, IET, DAVV, Indore, India
- 9. Dr. Dr. Pradeep Chouksey, Dept. of Computer Science, Technocrats Institute of Technology, RGT University, Bhopal, India

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# **Silent features of conference**

- 10% additional discount to all authors of IC4S-2019.
- 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.
- Skype presentation based on specific request separately
- Low cost registration amount for the Indian Students (IITs/NITs/Central Universities/Institute of premier repute)