

Call for Papers

Important Dates:

- Last Date of Paper Submission:
November 30, 2019
- Notification of Acceptance:
December 30, 2019
- Registration:
January 15, 2020
- Camera Ready Copy
January 15, 2020

Publication

All accepted and registered papers of this special session will be published in IEEE Explore.

IEEE Xplore Digital Library. IEEE
Conference Record Number: #48226

Submission Guidelines

As per IEEE Guidelines

Registration

Please visit conference webpage for registration and other details:
<https://aissmsioit.org/esci2020/>

Session Title: Recent Advancements in Computing, and Data Mining (RACDM)

Session Chair:

1. **Dr. Tanupriya Choudhury**, Associate Professor, University of Petroleum and Energy Studies (Dehradun)
2. **Dr. Praveen Kumar**, Associate Professor, Amity University Uttar Pradesh, Noida.

Abstract:

The main aim of this special session is to The theme of this technical session titled Recent Advancements in Computing, and Data Mining (RACDM) is to provide a platform for the Researchers, Academicians and Industry Experts to Share their knowledge in the field of Data Mining, Big Data Analytics and Cloud Computing and also this session is to provide a forum to Researcher, Engineers and Practitioners working in India and the rest of the world to exchange their ideas, latest trends, innovations and findings in the area of field of Intelligent Systems, security, telecommunication, computing and big data analytics for promoting research and development activities. Full length original and unpublished research papers based on theoretical or experimental contributions related to the below mentioned tracks are invited for submission in this special session:

Topics of Interest:

Secure IoT data analytics and platforms, Big Data Security and Privacy, Role of R in data analysis
Business Process Management and Web Services, Big Data Search, Mining, and Visualization, Web forensic computing, Cloud for Enterprise Business Transformation and cloud Management Platforms, Cloud Reliability and Resilience, Hybrid Clouds and their Integration, Cloud Configuration and Capacity Management, Cloud Workload Profiling and Migration, Cloud Performance Analytics, Cloud for Enterprise Business Transformation, Cloud Application Scalability and Availability, Development Methods for Cloud Applications, Mobile Cloud Computing Models, Infrastructures and Approaches, Cloud Data Centers, Storage and Networking Technologies, Cloud Quality and Performance, Cloud Optimization, Automation and Resource Virtualization, Cloud Management and Operations, Green and Energy Management, Web Security, Privacy and E-Commerce Business Computing, Business Intelligence, Mobile Cloud Computing Models, Infrastructures and Approaches, Cloud Data Centers, Storage and Networking Technologies, Cloud Quality and Performance, Cloud Optimization, Automation and Resource Virtualization, Cloud Management and Operations, Green and Energy

Management, Web Security, Privacy and E-Commerce Business Computing, Business Intelligence, Geo-informatics Algorithm Business Intelligence and Performance Management, Graphics and Image processing, Graph labelling, Artificial Intelligence and IT for Inclusive Growth, Bio-informatics UID and Transparency, Computational Geometry Intelligent Agent based computing, Service Oriented Architecture Molecular Computing, Data Engineering Nano Computing, Core Computing & Geometric Computing, Secure IoT data analytics and platforms, Big Data Security and Privacy, Role of R in data analysis, Business Process Management and Web Services, Big Data Search, Mining, and Visualization, Web forensic computing, Cloud for Enterprise Business Transformation and cloud Management Platforms, Cloud Reliability and Resilience, Hybrid Clouds and their Integration, Cloud Configuration and Capacity Management, Cloud Workload Profiling and Migration, Cloud Performance Analytics, Cloud for Enterprise Business Transformation, Cloud Application Scalability and Availability, Cloud Optimization, Automation and Resource Virtualization, Cloud Management and Operations, Green and Energy Management.

PAPER SUBMISSION PROCESS:

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

Email: tanupriyachoudhury8@gmail.com ; praveenvashisht07@gmail.com with Subject Line “**Research Paper for Special Session SS_BDM**” from your email.

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

Session Chair: Dr. Tanupriya Choudhury/ Dr. Praveen Kumar

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Technical Program Committee (TPC):

List of Members from India & Abroad (Consented already)

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Dr. Tanupriya Choudhury, UPES

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Dr. G. Suseendran, Vels University, Tamilnadu

Varun Kumar Ojha, VSB Technical University of Ostrava, Ostrava, Czech Republic

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