**/\*\* Apologies, if you have received multiple copies. Please send the email to interested Colleagues and Research Scholars \*\*//**

**International Conference on Computing Analytics and Networking (ICCAN 2017)**

**Organized by**

**School of Computer Engineering,**

**KIIT University, Bhubaneswar, Odisha, India**

**December 15-16, 2017**

[**http://iccan.in/**](http://iccan.in/)

Dear Colleague,

Greetings of the Day! I hope this message finds you well.

It is our great pleasure to welcome you to [***International Conference on Computing Analytics and Networking (ICCAN 2017)***](http://iccan.in/index.html)***.*** The conference will be held on ***December  15 - 16, 2017, in*** [***School of Computer Engineering***](http://www.schoolofcomputerengineering.ac.in/)***,*** [***KIIT University, Odisha****,* ***India***](http://www.kiit.ac.in/)*.* The International Conference on Computing Analytics and Networking is a premier international open forum for scientists, researchers and technocrats in academia as well as in industries from different parts of the world to present, interact, and exchange the state of art of concepts, prototypes, innovative research ideas in several diversified fields.

The primary focus of the conference is to foster new and original research ideas and results in the three board tracks: C***omputing, Analytics, and Networking*** with its prospective applications in the various interdisciplinary domains of engineering. This is an exciting and emerging interdisciplinary area in which a wide range of theory and methodologies are being investigated and developed to tackle complex and challenging real world problems. The conference will include invited keynote talks and oral paper presentations from both academia and industry to initiate and ignite our young minds in the meadow of momentous research and thereby enrich their existing knowledge.

ICCAN 2017 solicits original papers contributing to the foundations and applications of Computing, Analytics, and Networking in the following broad areas, but are not limited to the following areas:

**Computing:** Parallel Computing, Distributed Computing, Grid Computing, Cloud Computing,  Mobile Computing,  Biomedical Computing,  Ubiquitous Computing,  Soft Computing,  Image Processing,  Machine Learning,  Artificial Intelligence,  Information Retrieval,  Deep Learning,  Expert System,  Computational Intelligence,  Internet Computing,  High Performance Computing.

**Analytics:** Big Data Analytics,  Data Mining,  Text Mining,  Data Warehousing,  Predictive Analytics,  Big Data & Virtualization,  Architectures for Big Data,  Federal Big Data,  Big Data & Bioinformatics,  Big Data Search,  Data Management,  Expert Systems,  Big Data Encryption,  Big Data & Security,  Big data Applications.

**Networking:**  Wireless Sensor Networks,  Mobile Ad-hoc Networks,  Software Defined Network, Routing Protocols,  Information Theory and Coding,  Cloud Communications and Networking,  Wearable Network and Systems,  Personal Communication System, Network Virtualization, Wireless Communication, Vehicular Networks and Applications, Virtual and Overlay Networks,  Virtualization Technologies.

The proceedings of the conference will be published by [***Advances in Intelligent Systems and Computing (AISC) Series, Springer***](http://www.springer.com/series/11156)***.*** After the conference, some good quality papers presented at ICCAN conference will be further extension and resubmission for inclusion in various reputed international journals.

**Important Dates:**

Full Paper Submission: **April 30, 2017**

Notification of Acceptance: **June 15, 2017**

Camera Ready Submission & Registration: **July 01, 2017**

Conference Date: **December 15-16, 2017**

**Paper Submission:** We cordially invite you to submit papers for consideration with a maximum limit of 8 pages including figure, references, and appendices. Submission of paper must be original and should not have been previously published or under consideration for publication. All papers will be sent for peer review and the corresponding author will be notified of the outcome of the review process.

Authors are invited to submit paper through **Easychair**: <https://easychair.org/conferences/?conf=iccan2017>

*For more details please visit our conference website and feel free to contact us for any further information and suggestions.*

For more information, visit the **Conference Website**: <http://iccan.in/>

**Organizing Committee:**

Email: [iccan2017@gmail.com](mailto:iccan2017@gmail.com)

School of Computer Engineering, KIIT University

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Join us at this major event in temple city Bhubaneswar !!!