

VENUE



Galgotias College of Engineering and Technology (GCET) was founded by Smt. Shakuntla Educational and Welfare Society. Mr. Suneel Galgotia, a resolute visionary, committed to provide world class technical and management education is the founder Chairman, apart from being the MD of Galgotia Publications Pvt. Ltd., New Delhi. The Galgotias College of Engineering and Technology was approved by AICTE, Ministry of HRD, Government of India and affiliated to Dr APJ Abdul Kalam University (formerly known as Uttar Pradesh Technical University, Lucknow).

The Campus is located on 8-lane expressway connecting Greater Noida with Noida and New Delhi and is surrounded by a green landscape and lush environment. A sprawling self-sufficient campus on 19 acres of land with spacious and beautifully academic buildings, separate, fully secure and comfortable hostels for boys and girls, seminar and conference halls as well as indoor and outdoor games facilities and a multi-cuisine cafeteria, managed by reputed professional caterers are highlights of the campus-life with a serene academic atmosphere.

NEAR BY ATTRACTIONS



Greater Noida is located in the heart of the National Capital Region of Delhi. The tourist destinations in Delhi include ancient monuments, museums, parks, gardens, temples, cultural centers, zoo and much more. Please visit conference website for more info.:

<http://gciot-conference.org/2017/greater-noida.html>

SHORT COURSES



The conference program includes short courses, which will be conducted by leading experts in the field. Details will get updated in the conference website and available in subsequent mailings. As of now we have the following short-courses confirmed:

COURSE 1 : Introduction to Big Data & Analytics

Course Leader : Ms. Revathy Padmanaban, *Big Data Architect, Consultant and Project Manager, OCBC Bank, Singapore*

COURSE 2 : Introduction to Internet of Things (IoT) and Smart Technologies (ST)

Course Leader(s) : Mr. Vignesh Govindraj
Research Engineer Teller Comm Private Limited, Bangalore, India

Mr. Mithilesh Sathiyarayanan
Research Scientist Red Sift, London

CONTACT US

Technical Queries

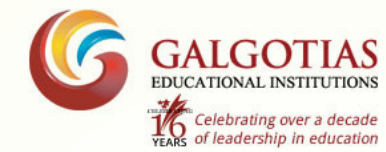
Prof. Dr. Bhawna Mallick (*General Chair*)
Email : chair@gciot-conference.org

Registration and General Enquiries

ICGCIoT 2017 Secretariat,
Email: secretariat@gciot-conference.org



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CALL FOR PAPERS

IEEE TECHNICALLY SPONSORED SECOND INTERNATIONAL CONFERENCE ON GREEN COMPUTING & INTERNET OF THINGS (ICGCIoT 2017)

16-18 November 2017 | Delhi, India

Galgotias College of Engineering & Technology (GCET),
Greater Noida, India

Themed "Cloud and Green Computing & Internet of Things", this conference will feature a comprehensive technical program including several special sessions and a number of short courses. The goal of ICGCIoT is to provide an outstanding forum for researchers, practitioners, policy makers, and users to exchange ideas, techniques and tools, raise awareness, and share experience related to all practical and theoretical aspects of Cloud and Green Computing & Internet of Things.

Original contributions based on the results of research and developments are solicited. All accepted and presented papers will be submitted to the IEEE Xplore Digital Library.

List of topics covered in each Track, please visit:

<http://gciot-conference.org/2017/cfp.html>

and **Special Session**, please visit:

<http://gciot-conference.org/2017/ssession.html>

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KEY DATES

: **31 August 2017**
: **15 October 2017**
: **1 November 2017**
: **16 - 18 November 2017**

Paper Submission Due
Acceptance Notification Due
Final Paper Upload Due
Conference

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www.gciot-conference.org

- Green Computing
- Internet of Things (IoT)
- Cloud Computing
- Big Data and Analytics

TRACKS

SYMPOSIUMS

- International Symposium on Future Trend in IoT Technologies (IoT 2017)
- International Symposium on Data Science and Big Data Analytics (DS & BDA 2017)
- International Symposium on Wireless Sensor Network and IOT Applications (WSN & IOT 2017)
- International Symposium on Bioinformatics and Health Informatics (BHI 2017)
- International Symposium on Energy-efficient Data Center and Cloud Technologies (EDC 2017)
- International Symposium on Women in Computing, Communication & Internet of Things (WCCIoT)

For list of topics covered in each Track, please visit @ <http://gciot-conference.org/2017/cfp.html> and each Special Session link for its topics and the submission requirements.

SPECIAL SESSIONS

- Research in Computer Security
- Bioinformatics and Health Informatics
- Future Trend in IoT Technologies
- Green Computing Models, Simulations, Designs, and Paradigms
- Smart Grids by the Application of ICT
- Green High-performance Computing and Applications
- Energy-efficient Data Center and Cloud Technologies
- Semantic Technologies for Devices and Services
- Computer Vision, Graphics and Image Processing
- Signal Processing
- Big Data: Challenges & Opportunities
- Human Computer Interaction: Challenges & Models
- Brain Computing Interfaces
- Natural Language Processing
- Bi-clustering Data
- Swarm Intelligence
- Data and Knowledge: Representation and Applications
- Fuzzy Sets and Systems: Theory and Applications
- Neurocomputing: Practice and Applications
- Parallel Computing: Architectures and Applications
- Network Security, Services and Applications
- Emerging Technologies For Next Generation Network & Applications
- Systems, Web & Software Engineering
- Computing for Sustainable - Software Systems Perspective
- Wireless Communications Engineering and Technology
- Communication Engineering and Technology
- Wireless Sensor Networks and its Applications

You're Invited!

If you like to organize a **special session**, please write to : chair@gciot-conference.org.

If you have someone to invite as **Invited Presenter**, please email their names and email id.

If you wish to be a part of **TPC**, please write to : tpchair@gciot-conference.org

SPEAKERS



Prof. Dr. Katina Michael
University of Wollongong, Australia,
Associate Dean: International School of Information Systems and Technology, UOW, Australia.



Prof. Dr. Amir Hussain
University of Stirling, Scotland, UK,
Founding Head: Cognitive Signal Image Processing Research (COSIPRA) Lab.



Prof. Dr. Michael Nicolaidis
Research Director: CNRS and a Co-leader of the ARIS group @ TIMA Laboratory,
Co-Founder: iRoC Technologies.



Dr. Madhan Kumar Srinivasan,
Cloud IoT Expert: Business Analytics and Big Data Strategist
General Manager: Analytics Advisory & Lead IS Cloud/Big Data Analytics Offerings, Accenture Innovation Center for Analytics, Accenture Service Ltd., Bangalore



Prof. Dr. Thinagaran Perumal
Unit Head: Cyber-Physical Systems, Department of Computer Science, Faculty of Computer Science and Information Technology Universiti Putra Malaysia,



Prof. Dr. Ing.- Jagdish Raheja
Prof. AcSIR & Sr. Principal Scientist
Central Electronics Engineering Research Institute (CSIR-CEERI), Pilani, Academy of Scientific and Innovative Research, Digital Systems Group (CEERI), India.



Prof. Dr. Aduwati Sali
Universiti Putra Malaysia,
Secretary: IEEE Young Professionals, Malaysia
Executive Committee: IEEE Communication Society (ComSoc), Malaysia,
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Paper Submission

<http://gciot-conference.org/2017/submission.html>