





FEBRUARY 4-6, 2019 / AMITY UNIVERSITY, DUBAI

AMITY INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE (AICAI'2019)

http://www.amity.edu/aiit/aicai2019/

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Call for Paper for Special Session on "Artificial Intelligence in Cyber Physical Systems and IoT" **Session Chairs**

Prof. Atul Sharma

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Theme of the Special Session

Special Session on Artificial Intelligence in CPSs and IoTaims to bring leading industry and academic together scientists/researchers to exchange/share their experiences/research based on Artificial Intelligence (AI) and Machine Learning (ML). Focused on a cross-industry discussion, this special session provides a platform to showcaseresearch on intelligent Internet of Things (IoT) and Cyber Physical Systems (CPSs). It bridges the gap between two global knowledge antipodes, the academia and the industry. It is very important to do so as IoT and CPS is the base of Industry 4.0.

Topics of Interest:

We invite original (un-published) research contributions based on the above mentioned theme including following topics but not limited to:

- Artificial Intelligence inIoT
- Artificial intelligence in Cloud Computing
- Artificial Intelligence in Edge Computing
- Artificial Intelligence in Smart Cities
- Artificial Intelligence in Smart Vehicles
- Artificial intelligence in Health Care and BAN
- Artificial Intelligence in Wireless Sensor Networks
- Artificial Intelligence in Software Defined Networks
- ArtificialIntelligence in Smart Power Systems
- Artificial Intelligence in Soft computing
- ArtificialIntelligence in Bioinformatics

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Important Dates

Receiving full paper November 10, 2018 Email notification of paper November 30, 2018 acceptance Last date for receiving camera-December 10, 2018 ready paper Last date of registration (Early December 15, 2018 Last date of registration (With Late December 31, 2018

Program Committee

- Dr. Amit Kumar, CEO and Chief Scientific Officer, BioAxis DNA Research Centre (BDRC) Pvt Ltd
- Prof. Dr. Vishal Jain, BharatiVidyapeeth'sInstitute of Computer Applications and Management (BVICAM), Delhi, India
- Prof. Dr. Fahimuddin Shaik, Annamacharya Institute of Technology & Sciences, Rajampet, India
- Dr. Bishwajeet Pandey, Director, Gyancity Research Lab Pvt Ltd
- Prof, Dr.PradeepTomar, Department of CSE,School of ICT, Gautam Buddha University, Greater Noida, Uttar Pradesh, India
- Prof. Dr. Ram Murthy Garimella, Mahindra École Centrale, Hyderabad, India
- Associate Prof. Dr. Vijender Kumar Solanki, Department of CSE, CMR Institute of Technology, Hyderabad, TS, India
- Dr. ChanderDiwaker, Assistant Prof., Department of CSE, UIET, Kurukshetra University, Kurukshetra,
- Shikha Chaudhry, Assistant Professor, Department of CSE, UIET, Kurukshetra University, Kurukshetra, India

Paper Submission Process

- While submitting your paper on easychair.org please select "Artificial Intelligence in Cyber Physical Systems and IoT" as
- Submit your paper (in pdf format) at http://www.amity.edu/aiit/aicai2019/#about with a copy of the paper to atulsharma2204@gmail.com with "Artificial Intelligence in Cyber Physical Systems and IoT and Easy Chair Paper Id" mentioned in the subject line.