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13th INDIACom; 2019 6th International Conference on
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 Scheduled for 13th - 15th March, 2019

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Special Session Details

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Important Dates

Submission of

Session Title: Analytics, Machine learning and Internet of things

Aim: This special session is basically focused on the emerging trends in Internet of Things where hardware is merged with software which makes system open source platform for the upcoming technology and user friendly. Machine learning is a method of data analysis that automates analytical model building. Using algorithms that iteratively learn from data, machine learning allows computers to find hidden insights without being explicitly programmed where to look. Machine learning can bring a concrete aspect to IoT projects. Authors can able to apply different machine learning algorithms for data analytics in IoT applications. Machine learning has experienced a boost in popularity among industrial companies thanks to the hype surrounding the Internet of Things (IoT). Many companies are already designating IoT as a strategically significant area, while others have kicked off pilot projects to map the potential of IoT in business operations.

Areas of Coverage (sub-themes)

- Machine Learning Applications in IoT
- Cost Savings in Industry Applications
- Smarter IoT Applications incorporate machine learning
- IoT in Agriculture
- Security and Privacy Challenges

Session Chairperson Details



Prof. Dr. Shubhada Rajesh Gadgil is working as the Head of Computer Department, Vartak Polytechnic, Vasai, Maharashtra, since past 20 years. She has acquired her PhD for the thesis titled 'Performance Evaluation of IP Flow Mobility in Heterogeneous LTE-WLAN Network', completed from the Electrical Engineering Department of IIT Bombay, under the guidance of Prof. Abhay Karandikar, currently Director IIT Kanpur. She has graduated from Pune University with merit rank. She completed her MTECH in Electronics Engineering from VJTI with first rank and received the ISTE L&T National Award for the best MTECH thesis titled 'Sea State Monitoring and Disaster Warning Radar Controller using LaBVIEW FPGA, completed at VJTI and SAMEER, IIT Powai campus.

Prof. Yogesh Pingle (B.E Computers, M.E. Computers) is working as an Assistant Professor in Information Technology Department of Vidyavardhini's College of Engineering & Technology, Vasai, Maharashtra. He did his B.E.in Computer Engineering from V.J.T.I.Mumbai and did his M.E. in Computer Engineering from TSEC, Mumbai. He has more than 12 years of teaching

Full Length Paper
31st October, 2018

Paper Acceptance
Notification
15th January, 2019

Submission of Final
Version of Paper
11th February, 2019

Registration Deadline
Early Bird
11th February, 2019

PPT Submission
Deadline
19th February, 2019



experience and 2+ years of industry experience as a Software Programmer. He has published 27 research papers in IJERA, IEEE and presented them in various national/international conferences. He has published 3 books in June 2018 on "Internet of Things", "Architecting of IOT", "Physical Computing & IOT Programming". He has developed many real time softwares like BtoB portals. He is conferred with Visharad degree for harmonium from Akhil Gandharva Mahavidyalaya Mandal, Miraj. He has been learning classical music for past 18 years. He has been awarded second prize in air instrument competition at national level in 2004.

Technical Programme Committee

- **Prof. Yogesh Prabhakar Pingle**, Vidyavardhini's College of Engg. & Tech., Mumbai
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Important Dates

Paper Submission End Date: October 31, 2018

Paper Acceptance Notification: January 15, 2019