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Amity University Dubai Campus, Dubai International Academic City, Dubai <u>www.amity.edu/aiit/ictus2017</u>

Call for Papers for Special Session on Advance Technologies on Information Collection, Extraction and Transmission

Session Chair

Dr. P. Vijaya Waljat College of Applied Sciences, Muscat, Sultanate of Oman vijaya@waljat.net

Theme of the Special Session

This special session on **Advance Technologies on Information Collection, Extraction and Transmission** (ATICET) aims to present the recent advancements happened in the field of information collection, knowledge extraction and secure transmission of information. Also, this special session aims to bring the recent algorithms, approaches and techniques to discuss and analyze the theoretical and practical challenges encountered and the solutions adopted.

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

- Data collection and storage
- Data preprocessing
- Data mining for knowledge extraction
- Regression model for predictive analytics
- Data privacy and safety applications
- Web technologies for information extraction
- Extraction of knowledge form multimedia
- Artificial intelligence on information extraction
- Machine learning for information extraction
- Soft computing for information processing
- Natural Language Processing for knowledge representation
- Cloud and knowledge computing
- Internet of Things for data publishing
- Secure transmission over various networks
- Broadcasting and routing protocols
- Future Challenges and other related topics

Session Co-Chair

Satish Chander

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Important Dates

Receiving full paper	September 10, 2017
Email notification of paper	September 20, 2017
acceptance	
Last date for receiving camera-	September 30, 2017
ready paper	
Last date of registration(Early	October 15, 2017
Bird)	
Last date of registration(With Late	November 1, 2017
Fee)	

Program Committee

- Dr. Praveen Dhyani, Executive Director, Bhansthali University
- Dr. Raju, Professor, Department of IT, Kannur University
- Dr. P. Vijaya, Head-Academic Support Services, Waljat College of Applied Sciences
- Satish Chander, Waljat College of Applied Sciences
- Dr. Anand Kumar, Karpagam University

Paper Submission Process

Please submit your paper (in pdf format) at <u>https://easychair paper.org/conferences/?conf=ictus2017</u> with a copy of the to <u>vijaya@waljat.net</u> with "Advance Technologies on Information Collection, Extraction and Transmission (ATICET) and Easy chair Paper Id" mentioned in the subject line.