



5th International Conference on Advanced Machine Learning Technologies and Applications (AMLTA-2020)
Manipal University Jaipur, Jaipur, Rajasthan, India
February 13-15, 2020.

Special Session on

Advances in Applications of Computational Intelligence (AACI)

Special Session Organizer:



Dr. Rajdeep Chowdhury is an eminent academican, trend-setting author and award-winning poet. He has 12 + years working experience in academics. His research areas include Cryptography, Data Warehouse, Data Mining, Network Security, etc. Dr. Chowdhury has authored and presented more than 70 Research Papers in International/National Journals and Conferences (ACM, IEEE, Springer, Scopus, Taylor & Francis, CRC Press, Thomson Reuters, Bloomsbury, Tata McGraw Hill), along with being Program Committee Member in more than 90 International Conferences in various parts of the world and Advisory Board Member in numerous International Conferences. Dr. Chowdhury is in the Editorial Board of more than 20 International Journals and has 3 Published Patents. Dr. Chowdhury has Authored/Edited 11 Books and has 7 Books in pipeline for publication. His articles, poems and stories have been widely anthologized in more than 60 Anthologies, E-Zines and Periodicals, both in India and abroad. Dr. Chowdhury's authored innovative and unique book POISINE: Bengali Cuisine with Poetry (Level-1: Starters) is in Asia Pacific Records. Dr. Chowdhury has delivered more than 30 Keynote Address/Invited Lecture at various International/National Conferences/Seminars/Symposiums all over the globe. Dr. Chowdhury has numerous Media Coverage by leading News Channels and Newspapers for Online Interview/Print Interview/Cover Story/Headline News. Dr. Chowdhury is the recipient of innumerable prestigious awards and recognitions, notably; Global Outreach Research Award 2019 for Excellence in – “Outstanding Researcher in Computer Science and Engineering” at 1st Global Outreach Research and Education Summit & Awards 2019; “BOGDANI” Year Prize in 2018 by International Writers Association, Brussels, Belgium; Certificate of Appreciation by “Al Shafi” Academy of Center, Tunisia; Certificate of Excellence by The World Directory of Literature, History, Art and Culture; 2000 Outstanding Intellectuals of the 21st Century-9th Edition by International Biographical Centre, Cambridge, England; Certificate of Appreciation in recognition of his contribution for naming the Program “Mentoring Educators in Educational Technology (MEET),” conducted by Inter-Disciplinary Program in Educational Technology at Indian Institute of Technology, Bombay; Rabindranath Tagore Award-International-2016; SalisOnline Poem of the Year Award 2016; Gold Partner Faculty under INSPIRE – The Campus Connect Faculty Partnership Model of Infosys in 2014; Top Practitioner in WIPRO Mission 10X in 2013. Dr. Rajdeep Chowdhury has an extreme passion towards creativity and more so towards attainment of excellence in academics and creative writing and its allied avenues. His motto in life has been “Expressing oneself with the preeminent endeavour at all instant.”

He can be contacted at: dujon18rc@gmail.com

SCOPE AND TOPICS

Special Session on Advances in Applications of Computational Intelligence (AACI) would furnish a commendable podium for knowledge exchange amid academicians, engineers, industrial experts, researchers, scientists and students working in the contemporary areas of computational intelligence and its allied applications. The progress in continual and the outcome is exemplary.

The profound podium would be furnished for sharing knowledge and expertise, ideas, contemporary trends, innovations and findings in the field(s) of Big Data Analytics, Bioinformatics, Cloud Computing, Cryptography, Cyber Security, Data Mining, Data Warehouse, and Network Security.

Topics of interest include, but are not limited to:

- ❖ Artificial Intelligence for Inclusive Growth
- ❖ Big Data and Data Analytics
- ❖ Bioinformatics
- ❖ Cloud Computing
- ❖ Cryptography and Information Security
- ❖ Digital Signal and Image Processing
- ❖ Evolutionary Computing
- ❖ Intelligent Manufacturing Systems
- ❖ Intelligent Wireless and Sensor Networks
- ❖ Machine Learning Microelectronics, Circuits and Systems
- ❖ Optimization Techniques
- ❖ Robotics and Mechatronics
- ❖ Soft Computing
- ❖ Web Security, Privacy and E-Commerce Business Computing
- ❖ Applications of Computational Intelligence

IMPRTANT DATES

Paper Submission: 30 September 2019

Paper Accept/Reject Notification 15 October 2019

Camera Ready Paper Submission 22 October 2019

Registration Opens 25 October 2019

Early Bird Registration closes 15 November 2019

SUBMISSION GUIDELINES

Please refer the following link for paper template, submission system and other process related to online paper submission.

<http://amlta.com/2020/author-guidelines/>