



Laboratory for Data Science & Analytics, Department of Computer Science, South Asian University is organising

An International Symposium on Emerging **Trends in Deep Learning and Data Analytics** (ET-DLDA'23)

SPEAKERS



M. J. Zaki

Mohammed J. Zaki is a Professor and Department Head of Computer Science at RPI. He received his Ph.D. degree in computer science from the University of Rochester in 1998. His research interests focus novel data mining and machine learning techniques, particularly for learning from graph structured and textual data, with applications in bioinformatics, personal health and financial analytics.



L. Dey

Dr. Lipika Dey is a principal consultant and chief scientist at Tata Consultancy Services, India with over 25 years of experience in Academic and Industrial R&D. She heads the Web Intelligence and Text Mining research group at Innovation Labs. Lipika's research interests are in the areas of content analytics from social media and news, social network analytics, predictive modeling, sentiment analysis and opinion mining, and semantic search of enterprise content.

Expert Topics

- Transformers and attention \bigcirc
- Autoencoders and diffusion

- Generative pre-training for text
 - Multi-modality and graphs
- Sight! Wrong! May be! Are you sure dear LLM?

FACULTY COORDINATOR



M. Abulaish

Muhammad Abulaish is a Full Professor and Chairperson of the Department of Computer Science, South Asian University (SAU), New Delhi, India, with over 24 years of experience in Academics and Research. Prior to joining SAU, he served as Full Professor and Head of the Computer Science Department at Jamia Millia Islamia (A Central University), New Delhi, India. He has also led the Internet Surveillance and Forensics research group at King Saud University's Centre of Excellence in Information Assurance, Riyadh, KSA.

> Symposium Date: June 15, 2023 Registration Deadline: June 14, 2023



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