## **Data Intelligence and Computation**

Organized by
Center for Continuing Education, NIT Warangal
in association with

Regent Education and Research Foundation, Barrackpore

**Programme coordinators** 

Dr. Sujit Das & Mr. Surajit Dan

**Schedule** 

(*March* 22 – 26, 2022)

Link for Joining: meet.google.com/obz-rukn-mux

	2:00-3:30 PM	3:30-5:00 PM
22-03-2022 Tuesday	Clustering Strategies in Intelligence <b>Dr. Tandra Pal</b>	Data Science: Mathematical Foundations  Dr. Samarjit Kar
23-03-2022 Wednesday	Machine Learning in Bioinformatics  Dr. Indrajit Saha	Intelligence Data Modelling using Fractal Prof (Dr.) Debabrata Datta
24-03-2022 Thursday	Nontraditional Optimization Algorithms  Dr Sanjaya Kumar Panda	Surveillance Intelligence  Dr. Debi Prosad Dogra
25-03-2022 Friday	Optimization Techniques and applications <b>Dr. Sujit Das</b>	Deep Learning Intelligence in NLP  Dr. Sandipan Dandapat
26-03-2022 Saturday	ANN and Data Intelligence  Dr Amlan Chakrabarti	Application of Machine Learning in Material Science  Dr. Arindam Biswas

## **Resource Persons**

- 1. Dr. Amlan Chakrabarti, Professor and Director, A.K. Choudhury School of Information Technology, University of Calcutta
- 2. Dr. Arindam Biswas, Associate Professor, Department of Mining Engineering, Kazi Nazrul University
- 3. Dr. Debi Prosad Dogra, Assistant Professor, School of Electrical Sciences, IIT Bhubaneswar
- 4. Dr. Indrajit Saha, Assistant Professor, Department of Computer Science and Engineering, National Institute of Technical Teachers' Training & Research, Kolkata
- 5. Dr. Samarjit Kar, Professor, Dept. of Mathematics, NIT Durgapur
- 6. Dr. Sandipan Dandapat, Microsoft, India
- 7. Dr. Sanjaya Kumar Panda, Assistant Professor, Dept. of Computer Science and Engineering, NIT Warangal
- 8. Dr. Sujit Das, Assistant Professor, Dept. of Computer Science and Engineering, NIT Warangal
- 9. Dr. Tandra Pal, Professor, Dept. of Computer Science and Engineering, NIT Durgapur
- 10. Prof (Dr.) Debabrata Datta, Retired Scientist, BARC. Mumbai.