



INSTITUTE OF INFRASTRUCTURE TECHNOLOGY RESEARCH AND MANAGEMENT (IITRAM)

(An Autonomous University established by Government of Gujarat)

1 DAY Workshop@IITRAM

24
October
2020

Algorithms and Data Structures

10:00 am to 01 pm • 02:00 pm to 05 pm

Objective of the Workshop:

The aim of the workshop is to make undergraduate students familiar with problem solving and design of efficient algorithms. This workshop will be helpful for students who wish to pursue their career in domains requiring algorithmic problem solving and coding skills.

Students who have studied at least one programming course are eligible to attend this workshop.



Dr. Prosenjit Gupta

BTech IIT Kharagpur 1989
MTech IIT Kharagpur 1991
Ph.D. University of Minnesota,
Minneapolis, USA, 1995.

Subject Expert:

Dr. Prosenjit Gupta is the founder of Elahe Technologies. From 1995 to 2020, he has held various positions in academia and industry including

- Postdoctoral Fellow at Max-Planck-Institut fur Informatik, Germany
- Professor, IIT Hyderabad
- Architect Yahoo!, Bangalore
- MTS at Bell Labs, Murray Hill, New Jersey
- Member of Consulting Staff at Cadence, San Jose
- Mentor Graphics, Hyderabad
- Dean, faculty of Engg., NIIT University, Neemrana
- Professor at Heritage Institute, Kolkata

He has over 85 publications in international journals and conference proceedings in areas of Algorithms, Data Structures and Applications.

Organized by:

**Institute of Infrastructure Technology
Research And Management (IITRAM)
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