



NATIONAL WORKSHOP ON MACHINE LEARNING USING PYTHON

ORGANIZED BY

Department of Mathematics and Statistics
Aliah University, Kolkata



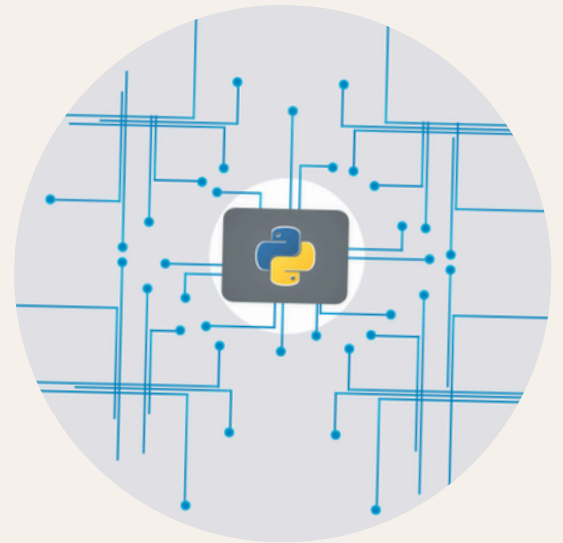
29-31 January, 2025



Aliah University, IIA/27, New Town, Kolkata

HIGHLIGHTS

- Comprehensive understanding of machine learning principles and techniques.
- Acquire practical experience with Python libraries for data science and machine learning.
- Develop skills to build, evaluate, and deploy machine learning models.
- Complete hands-on projects demonstrating their learning.
- Certificate will be issued on successful completion of the Workshop



Who Should Attend?

- Faculty
- Scholar
- Students
- Industry People



WORKSHOP WEBSITE

<https://sites.google.com/aliah.ac.in/nwmlp/>



Registration Fee: 500 for Students of Aliah University and 1000 for Others

Last date of registration: 15th January, 2025

Registration Link: <https://forms.gle/hN2dnFeKCV4H1Rky5>

Note: There are only 50 seats available, so make sure to register soon. Only the first 50 candidates to register will be considered.



SPEAKERS



- Prof. Umapada Pal, Indian Statistical Institute, Kolkata
- Prof. Sabyasachi Bhattacharya, Indian Statistical Institute, Kolkata
- Dr. Raju Maity, Indian Statistical Institute, Kolkata
- Dr. Jayabrata Biswas, University of Burdwan

TOPICS TO BE COVERED

- Machine Learning Techniques and Their Applications
- Regression Methods and Their Practical Applications
- Classification Approaches and Their Use Cases
- Clustering Techniques and Their Applications
- Tree-based Algorithms
- Python Programming for Machine Learning



Organizing committee:

Chief Patron:

Mr. M. Wahab,
Vice-Chancellor

Patron:

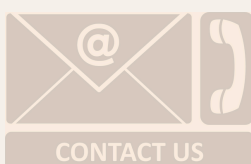
Prof. Parveen Ahmed Alam, Registrar
Prof. Nargis Ahamed, Dean (S&T)

Chairman:

Dr. Sk. Md. Abu Nayeem, Head
Dept. of Mathematics and Statistics

Convener: Dr. Biman Chakraborty,

Jt. Convener: Dr. Debashis Samanta



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