



NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA

CERTIFICATE OF COMPLETION

This is to certify that

Sahasransu Acharyya

has successfully completed the National Workshop on

**“Crisp and Fuzzy Time Series
Forecasting using Deep Learning Techniques”**

Sponsored by SERB, Government of India

Conducted from September 25 – 29, 2024

at Department of Computer Science & Engineering, NIT Rourkela

This course covered: ■ Neural Network and Deep Learning ■ Hyper-Parameter Tuning ■ Explainable Deep Learning ■ Crisp Time Series Forecasting ■ Hybrid Modeling ■ Fuzzy Time Series Forecasting ■ Deployment.

Prof. Bibhudatta Sahoo
Chairman

Date: 25/09/2024
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Dr. Sibarama Panigrahi
Convener