

# CERTIFICATE OF PAPER PRESENTATION

This is to certify that

**Pardiv Satya Kumar Buddanti, VIT-AP University**

has presented the paper entitled

**BER Analysis of NOMA-CRS with ML-Aided PS-PA Power Optimization over Nakagami-m Channels**

co-authored by: **Hanumantharao Bitra, Nikhil Pechetti, Guna Shekhar Alajangi**

in **1st International Conference on Artificial Intelligence and Smart Technologies for Sustainability (AISTS) 2025** organized and hosted by **Marwadi University**, Rajkot in Collaboration with **IEEE Gujarat Section** on **August 21st - 23rd, 2025**

*Rajendrasinh Jadeja*  
General Co-Chair  
AISTS 2025