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CERTIFICATE

This is to certify that Prof./Dr./Mr./Ms.

Hardeep Singh

presented a paper titled

Analysis of Different Gravity Models to Determine Key Nodes in Social Networks

authored by

Hardeep Singh, Hardeep Singh



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Prof. S. Karthikeyan
Head of The Department
Dept. of CS, BHU Varanasi

Dr. Anshul Verma
General Chair & Convener, ANTIC-2024
Dept. of CS, BHU Varanasi