



National Institute of Technology Puducherry, Karaikal

An Institution of National Importance

under the Ministry of Education, Government of India

Thiruvettakudy, Karaikal, Union Territory of Puducherry, 609 609, India

2nd National Conference on Communication Systems (NCOCS-2020)

in association with



Indian Society for Technical Education

Under the Societies Registration Act XXI of 1860

New Delhi, India



The Institution of Engineers (India)

Established 1920, Incorporated by Royal Charter 1935

Puducherry State Centre, Puducherry

Certificate

This is to certify that the research paper entitled **Satellite Cloud Segmentation based on Machine Learning Algorithms**, authored by **A. Pugazhenth**i, has been accepted for publication in the 2nd National Conference on Communication Systems (NCOCS-2020), organized by the Department of Electronics and Communication Engineering, National Institute of Technology Puducherry, Karaikal, on November 21, 2020.

Dr. R. Boopathi Rani
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Dr. V. P. Harigovindan
Secretary

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Prof. K. Sankaranarayananasamy
Director, NIT Puducherry, Karaikal



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Certificate

This is to certify that the research paper entitled **A Survey on Energy Harvesting Techniques and Non-Orthogonal Multiple Access for UASNs**, authored by **Goutham Veerapu**, has been accepted for publication in the 2nd National Conference on Communication Systems (NCOCS-2020), organized by the Department of Electronics and Communication Engineering, National Institute of Technology Puducherry, Karaikal, on November 21, 2020.

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