

**Department of Electronics & Communication -Student Publications**

**2024**

<b>Sl.No.</b>	<b>Title</b>	<b>Name of Students &amp; Faculty</b>	<b>Conference/Journal</b>	<b>DOI</b>
1	Implementation of IoMT-Assisted Smart Healthcare Monitoring for Clinical Infectious Diseases	Dewmol Johny, Emy Sara George, and Josna Mary Jose, Binu Manohar, Krishnapriya S	2024 IEEE Region 10 Symposium (TENSYP), pp. 1-5. IEEE, 2024.	
2	Maximizing Wireless Connectivity using arrays of Microstrip patch Antenna for Wlan application	Krishna Jayachandran, Alna Ashok, Tanha Nazer , Thalif Nazer	IRJET (2024)	
3	Harnessing 3D U-net for classifying congenital cardiovascular disease on cardiac images	Bensen Mathew, Binetta Mary, Rahul Ajith, Santa Mariam Saji	IJCRT (2024)	