

National Institute of Technology Tiruchirapalli, Tiruchirapalli-620015, Tamil Nadu, India Department of Electronics and Communication Engineering

## **INTERNSHIP-2024**

Applications are invited from the third year and final year B.Tech Electronics and Communication Engineering students of various institutions (other than NIT Trichy) for undergoing an internship at the Department of Electronics and Communication Engineering under Scientific Social Responsibility (SSR) of the SERB-project (SRG/2021/001420).

Title of the Project: Orthogonal Time Frequency Space Modulation based Index Modulation for 6G Communication Systems. Essential Qualification: Currently pursuing third year and final year B.Tech with good academic background.

Desirable: Knowledge on Wireless communication, Digital communication, MATLAB programming and Python programming. Duration: One month only (Between 15.03.2024 and 14.04.2024).

Number of Interns Required: 2

Selection will be based on the interview

A stipend of Rs. 5000/- per month will be paid to the intern and a certificate will be issued to the intern upon completion of the assigned tasks.

Interested students can fill out the online application with the Google Form <u>https://forms.gle/YCvwt9Eejgv72q91A</u>

Apply on or before 03<sup>rd</sup> March 2024(11:59 PM). For further inquiries, please contact Project Investigator--> mahes@nitt.edu