



National Institute of Technology Tiruchirappalli,
Tiruchirappalli – 620 015, Tamil Nadu, India
Department of Chemistry

INTERNSHIP – 2024

Applications are invited from the Second Year M.Sc. Chemistry students of various institutions (other than NIT Trichy) for undergoing an internship at the Department of Chemistry under Scientific Social Responsibility (SSR) of the SERB-Sponsored project (CRG/2021/008121).

Title of the Project: "Transition Metal Catalyzed Carbo-functionalization of Conjugated Alkene System: En Route to Natural and Drug Cores"

Roles and Responsibilities: Synthesizing of varied synthetic intermediates, analysis and compilation of results.

Essential Qualification: Currently pursuing second year M. Sc. with 60% mark/6.5 CGPA in BSc.

Desirable: Knowledge of organic chemistry

Duration: **Two months only** (Any two consecutive months before 15th December 2024). ***Number of Interns***

Required: 1

Selection will be based on the interview

A stipend of **Rs. 5,000/- per month (Total stipend Rs. 10,000/- for two months)** 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 <https://forms.gle/k6xKMBFsvcRCJyeo9>

Apply on or before **30th August 2024**. For further inquiries/uploading documents, please contact PI --> jothi@nitt.edu.