



# Rohan Maji

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## Contacts

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## Educational Qualification

- 2016 **Class 10, Kolaghat Thermal Power Plant High School, WBBSE, Grade- 96.14% (State rank-11).**
- 2018 **Class 12, Kolaghat Thermal Power Plant High School, WBCHSE, Grade- 95% (State rank-15).**
- Present **5<sup>th</sup> year, BS-MS Dual Degree Course (2018-23), Indian Institute of Science Education and Research, Kolkata, WB.**

## Research Interests

- **Photo-redox catalysis, C-H bond functionalization.**

## Achievements

- Recipient of **INSPIRE** (Innovation in Science Pursuit for Inspired Research) Scholarship by Department of Science & Technology, Government of India.
- Selected as a Project student of **NIUS** (National Initiative of Undergraduate Sciences) conducted by **HBCSE** (Homi Bhaba Center for Science Education), **TIFR** (Tata Institute of Fundamental Research), Mumbai.
- Participated in **VIJYOSHI** Science Camp-2018 conducted in IISER Bhopal.

## Technical Skills

1. **OriginLab**
2. **Python** Programming
3. **Pymol** software
4. **Chemdraw**
5. **GnuPlot**
6. **Linux** (OS)
7. **Windows** (all versions)
8. **Microsoft Office** (all versions)
9. **Adobe illustrator**
10. **Operating UV spectrometer, IR and TCSPC.**