

# GUWAHATI COLLEGE

## FACULTY PROFILE



- 01. NAME** : Dr. Manash Jyoti Deka
- 02. QUALIFICATION** : PhD in Chemistry
- 03. DESIGNATION** : Assistant Professor
- 04. DEPARTMENT** : Chemistry
- 05. SPECIALIZATION** : Organic Chemistry
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- 09. DATE OF BIRTH** : 24<sup>th</sup> February 1986
- 10. DATE OF JOINING** : 9<sup>th</sup> January 2021
- 11. ACADEMIC RECORD** :

DEGREE	INSTITUTION	YEAR OF AWARD
<del>B.A./B.SC./B.COM.</del>	St. Edmunds College	2008
<del>M.A./M.SC./M.COM.</del>	North Eastern Hill University	2010
M.PHIL	N/A	N/A
PhD	Indian Institute of Technology (IIT), Guwahati	2018
<del>NET / SLET</del>	CSIR-JRF (AIR-68)	2011 (June)
OTHERS		

- 12. TEACHING EXPERIENCE** : Three years in Assam Don Bosco University, Assam.
- 13. SUBJECT / TOPIC TAUGHT** : Stereochemistry, Spectroscopy, Organic Chemistry: Mechanism and Synthesis
- 14. RESEARCH ACTIVITIES** : Synthetic Organic Chemistry.
- 15. PUBLICATIONS** : 09 Publications in different international Journals

**16. BOOKS PUBLISHED:** Selected Topics in Heterocyclic Chemistry: Syntheses and Application. (ISBN: 978-93-89940-73-2).

**17. SEMINARS/ CONFERENCES/WORKSHOPS ATTENDANT :**

- 1. Manash J Deka, Anil K. Saikia (2014)** Poster presentation on “Synthesis of Five-, Six-, and Seven-Membered 1,3- and 1,4-Heterocyclic Compounds via Intramolecular Hydroalkoxylation/Hydrothioalkoxylation of Alkenols/Thioalkenols” presented at **FICS 2014**, held at IIT Guwahati, India.
- 2. Manash J Deka, Anil K. Saikia (2016)** Poster presentation on “One pot regioselective synthesis of substituted thiomorpholine derivatives”, presented at “19<sup>th</sup> **CRSI** National Symposium in Chemistry conference-14<sup>th</sup> to 16<sup>th</sup> July, 2016, held at University of North Bengal, West Bengal, India.
- 3. Manash J Deka, Anil K. Saikia (2020)** Poster presentation on “An efficient metal free methodology for the Synthesis of thiomorpholine derivatives via intramolecular Lewis acid mediated cyclization of N-tethered thioalkenols”., presented at “**3<sup>rd</sup> European Chemistry Conference-12<sup>th</sup>** October 2020, organized by Madridge conferences.
- 4. Workshop-TEQIP-III SPONSORED**, “Green Technology for sustainable Development” Assam Engineering College, Guwahati, Assam, India. National, 17th to 21st December, 2018.