

Dr. Nayanmoni Gogoi

Assistant Professor,
Department of Environmental Science,
Tezpur University, Napaam,
Tezpur – 784028, Assam, India

E-mail: nayanmoni@tezu.ernet.in, nayan.g3@gmail.com

Contact Number: +91 – 3712 275614 (O)



Education

1. Ph.D., Environment, Indian Institute of Technology Guwahati (2015)
2. M.Sc., Environmental Science, Tezpur University (2009)
3. B.Sc., Botany, Dibrugarh University (2007)

Other Qualifications: GATE (Life Science), NET (Environmental Science), Diploma in Hospital Waste Management

Teaching Experience

1. Lecturer in Department of Botany, Moran College, Dibrugarh University (2016)
2. Assistant Professor in Department of Environmental Science, (January 2017 till date)

Courses teaching

1. Environmental Science (ES103) (B. Tech.)
2. Climate change and its impact (ES571) (M.Sc.)
3. Natural Resource and Biodiversity Conservation (ES572) (M.Sc.)

Research Interests

Ecosystem functions (hydrochemistry and geochemistry), wetland productivity, nanotechnology in environmental research, pollution indexing, geostatistics

Publications (4 published, 2 communicated)

1. Gogoi N, Babu PJ, Mahanta C, Bora U* (2015) Materials Science & Engineering C. 46(1): 463–469
2. Das RK, Gogoi N, Babu PJ, Sharma P, Mahanta C, Bora U* (2012) Advances in Materials Physics and Chemistry, 2:275–281 (Authors in equal contribution)
3. Das RK, Babu PJ, Gogoi N, Sharma P, Bora U* (2012) ISRN Nanomaterials, Article ID 650759, 1–6
4. Das RK, Gogoi N, Bora U* (2011) Bioprocess and Biosystem Engineering, 34(5):615–9 (Authors in equal contribution)

Book Chapter

1. Gogoi N, Nandini N* (2017) Water Banking: A promising initiative for solving water issues. Proceeding, **One Day International Conference, 'Science and Technology for Management of Emerging Environmental Issues, Bangalore University.** pp. 425-426. **ISBN: 978-81-921562-3.1**

Reviewer of Journals

1. Colloids and Surfaces A: Physicochemical and Engineering Aspects

Conferences/Seminars/Dialogues

Oral Presentations: 6

Poster Presentations: 7

Workshops: 7

Awards

1. **A full sponsored assistance by IUCN for participating in an Indo – Bangladesh transboundary dialogue, “Water Futures: A Dialogue for Young Scholars and Professionals, An Indo-Bangladesh dialogue.”**

Membership of Professional Bodies

1. The Association of Microbiologists of India (AMI) (Membership ID: 3160-2014)
