

PROFILE- DR. MANAS PRATIM BORUAH

1. Name : Dr. Manas Pratim Boruah
2. Father's Name : Shri Nila Chutia
3. Mother's Name : Mrs Urmila Boruah
4. Department : Chemistry
5. Educational Qualification : M. Sc., M. Phil, Ph.D.
6. Current Designation : Assistant Professor (Stage-I)
7. Date of Last Promotion : N/A
8. Date of joining : 16/09/2014,
No.G(B)AC/NET/SLET
/228/2014/97, dated: Kahilipara
15/09/2014
9. Date and place of birth : 01/05/1983 and North Lakhimpur,
Assam
10. Marital status : Married
11. Address for Correspondence : Dept. of Chemistry
Dhemaji College, Dhemaji-787057
12. Permanent Address : Vill.- Bapakhata, P.O.- Phukanarhat,
P.S.- Panigaon, North Lakhimpur-
787052, Assam, India
13. Email(s) and contact number(s) : mpboruah21july@gmail.com;
+917578087416
14. Institution : Dhemaji College
15. Academic Qualification (HSLC Onwards):

Degrees	Name of Board/ University	Name of the institution	Subject(s) taken	Year of Passing
H.S.L.C	SEBA	S. T. K. High School	English, Maths, Science, Social Studies, Sanskrit & Assamese	1999
H.S.	AHSEC	North Lakhimpur College	Physics, Chemistry, Maths, Biology, English & Assamese	2001
B.Sc	Dibrugarh University	North Lakhimpur College	Chemistry (Major) Physics, Maths, English	2004
M.Sc	Dibrugarh University	Dibrugarh University	Chemistry (Organic)	2007

M. Phil.		Dibrugarh University	Chemistry Title: <i>Evaluation of Antioxidant Properties of some Leafy Vegetables, Plant Based Food Additives and Traditional Beverages of North East India</i>	2009
Ph. D.		Dibrugarh University	Chemistry Title: <i>Studies on Antioxidant and Antimicrobial Activities of Some Traditional Medicinal Plants and Preserved Food Additives of North East India</i>	2013

16. Major Conference attended:

Sl.No.	Title of the Paper Presented	Name of Seminar / Conference / Workshop	Place & Date
1	Antioxidant behaviour of some North East Indian Ethno Medicinal Vegetables and their RP-HPLC Analysis	National seminar on Recent Trends in Fundamental and Applied Chemical Sciences	Department of Chemistry, Dibrugarh University, 19-21 November, 2014
2	Conservation and Cultivation of Traditional Medicinal Plants having Antioxidant Properties and their impact on Economic Growth of North East India	National seminar on Development of Agriculture in North Eastern region with special reference to Assam.	Department of Economics, Purbanchal College, Silapathar, Dhemaji, 6-7 August, 2016
3	Hepatoprotective effects of aqueous extracts of three ethnomedicinal plants of North East India	National seminar on Recent Develop in Synthesis and Catalysis (RDSC-2017)	Department of Chemistry, Dibrugarh University, 10-11 March, 2017
4	Evaluation of Antioxidant Properties of some Traditional Medicinal Plants of North East India by Cyclic Voltammetry	International seminar on Emerging Trends in Chemical Sciences (ETCS-2018)	Department of Chemistry, Dibrugarh University, 26-28 February, 2018

17. Books

1. M. P. Baruah, "Ethnomedicinal Plants of Dhemaji District and Their Biological Activity" in "**Contemporary Research In Chemistry**" edited by Dr. Kandarpa Phukan and Dr. Siva Prasad Das, ISBN: : 978-93-89840-85-8 (2020).

18. Other Publication if any

1. Vinod Kr. Verma, Manas P. Boruah and others, *Wound Healing Activity of Aqueous and Ethanolic Extract of Houttuynia Cordata Leaves Indigenous to North East india*, Journal of Biomedical and Pharmaceutical Research (Peer Reviewed), Vol. 4 (3), May-June, 2015, 25-31.
2. Vinod Kr. Verma, Manas P. Boruah and others, *Wound Healing Activity of Ethanolic Extract of Solanum spirale Leaves Indigenous to North East India*, Journal of Drug Discovery and Therapeutics (Peer Reviewed), Vol. 3 (30), July, 2015, 01-06.

19. Reasearch experience excluding years

spent in M.Phil./Ph.D (in years) : Nil

20. Teaching Experience: P.G. Classes (in years) :

Nil

U.G. Classes (in years) :

05 Years 08 Months

21. Academic Staff college orientation course/ refresher course and other course attended

Sl. No.	Name of the course	Title of the programme	Duration	Organized by/Funded by
01	Orientation Programme	UGC sponsored Orientation Course organized by AMU, Aligarh, U.P.	24.10.2017 to 22.11.2017	UGC

22. Workshop/Faculty Development Program:

Sl. No.	Name of the workshop/FDP	Title of the programme	Duration	Organized by/Funded by
01	Faculty Development Program	7 day National Level Faculty Development Program on Aspects of Pedagogical Re-design and Online Teaching Learning Process	15.07.2020 to 21.07.2020	IQAC Cell Dhemaji College
02	Faculty Development Program	Challenges and opportunities in post COVID-19 pandemic Phase: Focussing Teaching, Research and Innovation	07.06.2020 to 13.06.2020	Faculty of Pharmaceutical Science, Assam Down Town University
03	Webinar	Reconstruction of Clay Layers For advanced Application	11.07.2020	Department of Chemistry, Faculty Science, Assam Down Town University

23. Conferences/Seminar/FDP/Workshop Organized:

Sl. No.	Name of the Conference /Seminar/FDP/Workshop/	Title of the programme	Date	Served as/Role	Organized by/Funded by
01	National Webinar	Interdisciplinary Topics in Chemistry for Budding Chemists	18 th June, 2020	Member of Organizing Committee	Department of Chemistry, Dhemaji College in association with IQAC Cell, Dhemaji College
02	National Webinar	Strategic Approaches Towards Qualifying JAM/NET/GATE in Chemistry	3 rd and 4 th August, 2020	Convenor	Department of Chemistry, Dhemaji College in association with IQAC Cell, Dhemaji College and Department of Chemistry, Tezpur University

24. Major awards: NIL

25. Relation with social organization:

- i. Participation in corporate life- Nil
- ii. Association with activities of both College and University: Working as paper setter, examiners, scrutinizer etc
- iii. Student welfare :Prof-in-charge-: Boy's Common Room: 2015-16
- iv. Co-ordinator, Career Guidance Cell.
- v. CTO, 8th Assam Bn. NCC, Nagaon, Dhemaji College Boy's Unit
- vi. Member, Journal Publication Cell
- vii. Enrichment of campus life :Guiding students for student seminar and wall magazine

29. Innovation/contribution in teaching:

- i. Design of curriculum: Teaching plane prepared
- ii. Teaching method: Teaching cum demonstration method
- iii. Laboratory experiment; Taught regularly
- iv. Evaluation method: Test and unit test
- v. Preparation of resource material: Laboratory manual prepared for organic chemistry
- vi. Remedial teaching/student counseling: Done

30. Extention/community work;

- (i)Life Member of Axom Sahitya Sabha, Assam

Place: Dhemaji

(Dr Manas Pratim Boruah)

Assistant Professor