

BRIEF CURRICULUM VITAE



NAME : **PROF. MANABENDRA DUTTA CHOUDHURY**

Commonwealth Fellow, FRSB (UK)
LEAP (MHRD) Trained

FATHER'S NAME : Late Motilal Dutta Choudhury

DATE OF BIRTH : 1st February 1965

NATIONALITY : Indian by birth

Address for correspondence :

RESIDENCE:

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+91-9435173637, e.mail : drmdc@bioinfoaus.ac.in, manabendra29@gmail.com

OFFICE:

Rabindranath Thakur Vishwavidyalaya
P.O-Hojai, District-Hojai, Pin-782436, Assam
Phone: 9435173637, Website- <https://rtuassam.ac.in/>

QUALIFICATION

M.Sc. in Plant Science, from Gauhati University, India. Marks obtained : 70 % (Stood First Class 2nd)

M.Phil in Plant Science, from Gauhati University, India Marks obtained : 71 % (Stood First)

Ph.D in Traditional Medicine (Ethnobotany) from Gauhati University, India.

Post Doc from University of Queensland, Australia

Post Doc from University of Bradford, UK

PRESENT POSITION

Vice Chancellor

Rabindranath Thakur Vishwavidyalaya

Hojai, Assam

TEACHING EXPERIENCE

Total 33 Years, 15 years as Professor

RESEARCH EXPERIENCE

Total 26 Years (Excluding period spent for obtaining Ph.D degree).

Guided 65 Ph.D/M.Phil Scholars

FIELD OF RESEARCH

Medicinal Plants, Natural Products Research and Computational Drug Designing.

RESEARCH PUBLICATION

Total- 160 papers

Publons Author ID - AAP-1817-2021

Scopus Author ID- 21739101200 55752131400

Orchid ID- <https://orcid.org/0000-0002-9472-0572>

Research Gate ID- <https://www.researchgate.net/profile/Manabendra-Duttachoudhury>

Google Scholar ID - <https://scholar.google.com/citations?user=L71czSsAAAAJ>

Books Written : 05

Book Chapter published : 25 Popular

Article Published : More than 100

National conference attended and delivered talk: More than 100.

Delivered Talk in International Conference: 06

International Conference organized: 04

National Conference organized: 08

Workshop organized: 25

FELLOW OF PROFESSIONAL BODIES

Elected Fellow of Linnaean Society of London (FLS)

Elected Fellow of Indian Association For Angiosperm Taxonomy. (FIAT)

Fellow of Society for Ethnobotanist. FES (NBRI, India)

Fellow of Royal Society for of Biology (UK)

INTERNATIONAL FELLOWSHIP AND AWARD ACHIEVED

Indo-Hungarian Educational Fellow – 2007.

UGC (India) -TEC (Mauritius) Fellow - 2009 Post Doc Fellow, National Scholarship Programme, Slovak Republic, 2010.

Commonwealth Academic Staff Fellow (UK) 2011

DBT Overseas Associate (Australia) 2016.

As Coordinator of Bioinformatics Centre of Assam University got DBT, Govt. of India

Research Incentive Awards (All India ranking 4th position, in 2013, 1st position in 2014 and 5th position in 2015).

ADMINISTRATIVE EXPERIENCE

Vice Chancellor, Rabindranath Thakur Vishwavidyalaya, Hojai, Assam since 29th July 2024.

Academic and Administrative Advisor to Vice Chancellor, Assam University (2012) – a post equivalent to Pro Vice Chancellor.

Dean (Former) School of Life Sciences, Assam University, Silchar.

Director (Former), Directorate of National and International Academic Collaboration, Assam University, Silchar.

Co-ordinator, Assam University, Admission Cell (2008 - 2012).

Co-ordinator, Assam University Biotech Hub (DBT. Govt. of India Sponsored) from 13th June 2011 to 20th February 2023.

Dy. Coordinator, Bioinformatics Centre, Assam university (DBT. Govt. of India sponsored) from 2009-2012.

Coordinator, Bioinformatics Centre, Assam University (DBT, Govt. of India sponsored) Since 2012.

Head, Department of Life Science & Bioinformatics, Assam University, Silchar (Former)

Coordinator, UGC-SAP(DRS-II), Department of Life Science & Bioinformatics.

First Hostel Warden, Assam University, Silchar (2003 – 2005).

Proctor(2007-2011) for Students Management of Assam University, Silchar.

Governing Body member (University Nominee) of a number of affiliated colleges.
Institutional Ethics Committee (IEC) member of Diphu Campus, Assam University (2015-2018)

Member of Board of Studies and Academic Council, Assam University, Silchar

Member of Board of Studies, Nagaland University and Rajib Gandhi University, Arunachal Pradesh.

Chairman, Central Instrumentation Laboratory (2017—2020)

Chairman, Assam University Alumni Association (2016-18)

Member Secretary IEC, Assam University (2017- 29.07.2024)

Member Secretary IAEC, Assam University (2017- 29.07.2024)

Nodal Officer DBT e Library Consortium (DeLCON) from 2009 to 29.07. 2024

Technical Expert Committee Member (TEC), DBT, Govt of India from May 2022

Chairman, Admission Committee, Assam University from session 2022-23 to 2023-2024

Director, Bioinformatics and Computational Biology Centre, Assam University, Silchar from 18th August, 2021 to 29th July, 2024.

Dean, Hargovind Khurana School of Life Sciences, Assam University, Silchar from 28th September 2023 to 29th July, 2024

Coordinator, Advance Level Institutional Biotech Hub (Phase II) , Assam University, Silchar from 21st February 2023 to 29th July, 2024

Chairman, NEP 2020 Implementation, Assam University, Silchar from 2022 to 29th July, 2024

EXTRAMURAL FUNDING ACCUMULATED ---- Rs.9.94 Crores

ACADEMIC EXCELLENCE

PLANT SPECIES NAMED AFTER

One of the Ph.D Scholars has discovered a new orchid species from Meghalaya and named the species after the name of Prof. Manabendra Dutta Choudhury as *Bulbophyllum manabendrae*. This was published in International Journal Phyto Taxa.

NEW PLANT SPECIES REPORTED

Talukdar, A.D., Roy, D.K., Sinha, B.K. and Dutta Choudhury, M (2014). *Sauromatum meghalayense* (Araceae; Tribe: Areae), a new species from Meghalaya, India. NeBIO An international journal of environment and biodiversity. 5(3): 1-3.

NEW PLANT VARIETY REPORTED

Anupam Das Talukdar, Durgesh Verma, Dilip Kumar Roy , Manabendra Dutta Choudhury and Bipin Kumar Sinha (2014): A New Variety of *Molineria prainiana*(Hypoxidaceae) from Northeast India. J. Jpn. Bot. 90: 46–50

ADMINISTRATIVE EXCELLENCE

As Director of International Collaboration extended the academic horizon of the University and signed and executed MoU, with a number of Foreign Universities.

As Chairman, Implemented NEP 2020 in University campus and in 61 affiliated colleges under Assam University.

As Chairman, implemented CUET for PG/UG/IG Admission of Assam University.

As Member of DBT Govt of India Task Force (TEC) , playing significance role in quality management of Bioinformatics research in the country.

COUNTRIES VISITED WITH ACADEMIC MISSION

Hungary, United Kingdom, Mauritius, Slovak Republic, Czech Republic, Netherland, France, Austria, Switzerland, Belgium, Bangladesh, Bhutan, Nepal, Italy, Canada, Australia.

HOBBY

(1) Playing Music

(2) Intensive study and research on Sri Aurobindo Philosophy