DR. PURANJOY MIPUN

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PERSONAL DETAILS:

Name: Dr. Puranjoy Mipun

Father's Name: Birason Mipun

Mother's Name: Juntora Mipun

Sex: Male

Category: Schedule Tribe (ST)

Nationality: Indian

Religion: Hindu

Date of birth: 06/03/1989

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EDUCATIONAL QUALIFICATIONS-----

Name of examinations/ Year	Name of Institution	University/Bo ard	Subject	Division
Ph.D. (2021)	North Eastern Hill University, Shillong	North Eastern Hill University, Shillong	Botany	NA
M.Sc. (2014)	Assam University Diphu Campus	Assam University	Life Science (Botany)	I
B.Sc. (2012)	Diphu Govt. College, Karbi Anglong	Assam university	Botany (Major)	I

AWARDS/SCHOLARSHIPS-----

- National Fellowship for Higher Education (ST), UGC-2016
- CSIR-UGC-NET (JUNE) 2018
- Doctor of Philosophy (Ph.D.) 2021 by North Eastern Hill University, Shillong, Meghalaya

ARTICLE PUBLICATIONS (PAPER)-----

- Nazir Ahmad Bhat, Licha Jeri, Dolly Karmakar, **Puranjoy Mipun**, Pankaj Bharali, Nilofer Sheikh, Chester John Nongkynrih, Yogendra Kumar (2023). Ethnoveterinary practises of medicinal plants used for the treatment of different cattle diseases: A case study in East Khasi Hill district of Meghalaya, North East India, *Heliyon*, 9(7).
- Puranjoy Mipun, Deiji Narah, Bob Christie Kutum & Jintu Sharma (2022). New distributional record of two species for the flora of Assam, India, *Plant Science Today*, 9.21-24.
- Dipankar Borah, Puranjoy Mipun, Jintu Sarma, Chiranjib Mili and Deiji Narah (2021). Quantitative documentation of traditionally used medicinal



BOOKS

Puranjoy Mipun (2022). Urban Plants and Flowers of Lower Assam. *Purbanchal Prakas*, Guwahati.

BOOK CHAPTERS-----

- Puranjoy Mipun, Dutta, P., and Teron, R. (2016). Invasion of Alligator Weed [Alternanthera philoxeroides (Mart.)] Griseb and its Threat to Freshwater Ecosystems of Assam, Northeast India. Conserving Biological Diversity: A Multiscaled Approach- Research India Publication, New Delhi, India.
- Puranjoy Mipun and Y. Kumar (2019).
 Quantitative ethnobotanical study of the medicinal plant *Geophila repens* (L.) I.M. Johnst. (Rubiaceae) used by the Karbi indigenous group in Assam, India, New India Publishing Agency, India.
- Gaurab Borah, Puranjoy Mipun and Dipankar Borah (2019). Ethno-Medicine of Apatani in the Indian Himalayas: A Review, AkiNik Publications, p 97-130.
- Nazir Ahmad Bhat Balasara War Chester John Nongkynrih, Puranjoy Mipun and Yogendra Kumar (2019). Ethnobotanical Survey of Wild Edible Plants used by the Indigenous People of East Khasi Hills District of Meghalaya, Northeast India, New India Publishing Agency, India.

WORKSHOP/SUMMER SCHOOL/SHORT TERM COURSES ATTENDED

- Participated in the workshop on "Orientation on Basic Research and its Application in Biological Science" organized by Institutional Biotech Hub of Department of Life Science and Bioinformatics, Assam University Diphu Campus from 4th to 5th April, 2014.
- Participated in the "Training on Basics of Plant Identification and Nomenclature" organized by Eastern Regional Centre,

- plants and their significance to healthcare among the Mishing community of Northeast India, *Ecological Questions*, 32: 4-7.
- Dipankar Borah, Babli Paul, **Puranjoy Mipun** and Sumpam Tangjang (2021). Diversity and Composition of Herbaceous Component in Behali Reserve Forest of Biswanath District, Assam, India, *Indian Journal of Ecology*, 48(5): 1335–1342.
- Dipankar Borah, Rajeev kumar Singh, **Puranjoy Mipun** and Deiji Narah (**2020**). Rediscovery of *Pseudobartsia glandulosa* (Orobanchaceae), a little known, critically endangered herb after 179 years from India, and first report from Eastern Himalayan state Arunachal Pradesh, *Phytotaxa* 451(1): 097–102.
- Momang Taram, Dipankar Borah, Puranjoy Mipun, Vijay Taram and Abhaya Prasad Das (2020). Evaluation of ethnobotanical knowledge in Komkar-Adi Biocultural Landscape of Eastern Himalayan Region of India, Asian Journal of Ethnobiology 3(2): 70–87.
- Dipankar Borah, Sumpam Tangjang, Abhaya Prasad Das, Ankur Upadhaya and Puranjoy Mipun (2020). Assessment of non-timber forest products (NTFPs) in Behali Reserve Forest, Assam, Northeast India, *Ethnobotany* Research & Applications, 19:43.
- Deiji Narah, Nazir Ahmad Bhat, **Puranjoy Mipun** and Yogendra Kumar (2020). *Zingiber flavofusiforme* (Zingiberaceae), a New Record for the Flora of India, *Journal of Japanese Botany*, 95(2): 102–105
- Momang Taram, **Puranjoy Mipun** and Dipankar Borah (**2020**). *Rhynchotechum parviflorum* Blume (Gesneriaceae): a new record to mainland India, *Journal of Threatened Taxa*, 12(1): 15208–15211.
- Chester John Nongkynrih, Puranjoy Mipun and Yogendra Kumar (2019).
 Bamboos: Diversity and its utilization in Meghalaya, Northeast India, *Plant Archives*, 19(2): 3106-3110.
- **Puranjoy Mipun**, Nazir Ahmad Bhat, Dipankar Borah and Yogendra Kumar (2019). Non-timber forest products and their contribution to healthcare and livelihood security among the Karbi tribe in Northeast India, *Ecological Processes*, 8:41.
- **Puranjoy Mipun**, Dipankar Borah , Nazir Ahmad Bhat ,Yogendra Kumar (2019). Checklist for Phytodiversity of East Karbi Anglong Wildlife Sanctuary, Assam, Northeast India: Part I, Ambient Science, 06(2).
- **Puranjoy Mipun**, Dibyendu Adhikari, Amritee Bora, Nazir Ahmad Bhat and Yogendra Kumar (2019). Species distribution modelling of Brucea mollis wall. ex kurz in Northeast India for its conservation, Plant Archives, 19(2):3191-319.
- John R. I. Wood, Dipankar Borah and Lod Yama and **Puranjoy Mipun** (2019). Strobilanthes twangensis (Acanthaceae), a new species from the East Himalayas, Kew Bulletin, 74:41.
- Nazir Ahmad Bhat, Licha Jeri, Puranjoy Mipun and Yogendra Kumar (2018). Systematic studies (Micro-Morphological, Leaf Architectural, Anatomical and Palynological) of genus Physalis L. (Solanaceae) in Northeast India, Plant Archives, 18(2): 2229-2238.

Papers Presented in National and International Seminars-----

 Presented a paper on "Ethnobotanical Study of the Medicinal Plants used by Indigenous Karbi Tribe in East Karbi Anglong wildlife Sanctuary, Assam, India" in the symposium organized by the Department

- Botanical Survey of India, Shillong from 7th to 9th November 2016.
- Participated in the Science Academies Lecture Workshop on "Tropical Rain Forest Resources and their Conservation in India, organized by the Department of Botany, North- Eastern Hill University, Shillong, Meghalaya, 27-28th June 2017.
- Participated in the "National Workshop on Molecular Phylogenetics & its Application" Organized by the Department of Zoology St. Anthony's College, Shillong from 25th to 28th October, 2017.
- Participated in the Regional Workshop on "Writing A Scientific Paper" Organized by the Division of Research, NEIGRIHMS, in association with JIPMER, Puducherry at NEIGRIHMS, Shillong on 15th March, 2018.

JOURNAL PEER REVIEWER:

- Forest Science and Technology
- Journal of Bioresources
- Biodiversitas
- Plant Science Today

- of Botany, North- Eastern Hill University, Shillong, Meghalaya from 29th to 30th June 2017.
- Participated and presented a paper in the "International Symposium on Biodiversity and Biobanking (BIODIVERSE 2018)" organized by Indian Institute of Technology Guwahati and Association for Promotion of DNA Fingerprinting and other DNA Technologies held from 27 January to 29 January, 2018.
- Participated in the National Seminar on "Himalayan plant diversity taxonomy conservation and sustainable utilization" Organized by Botanical Survey of India, Eastern Regional centre, Shillong from 8-9 march, 2018.
- Participated in the Seminar on "Advances in Remote Sensing & GIS Application" as a Delegate and presented a technical paper on 'Habitat distribution modeling of Caryota urens L., a least concern palm tree species in Meghalaya, North East India' held on May 10-11, 2018 at North Eastern Space Application Centre, Umiam, Meghalaya India.
- Presented a paper on "Habitat distribution modelling for reintroduction and in improving the conservation status of *Brucea mollis* Wall. ex Kurz and *Magnolia hodgsonii* (Hook. f & Thomson) H. Keng-An important species from Northeast India" in the International Conference on Biodiversity, Environment and Human Health: Innovations and Emerging Trends (BEHIET 2018) organised at the shoool of Life Sciences, Mizoram University, Aizawl, Mizoram 796004 from 12th to 14th November, 2018.
- Presented a paper on "Medicinal & Aromatic Plants of Garampani Wildlife Sanctuary, Assam, India: Nurturing Bioeconomy through Biodiversity Conservation and Sustainable Utilization" in the Session Bioeconomy of Medicinal and Aromatic Plants II at the International Hybrid Conference on BIOECONOMY 2023 organized by the Indian Institute of Technology Guwahati from 11th-12th October, 2023.
- Presented a paper on "Quantitative Analysis of Medicinal Plant Practices from Protected Areas" at the International Conference on "Emerging Frontiers in Biological Sciences: Focus on Climate Change, Agrotechnology and Entrepreneurship" organized by the Department of Botany, USTM, Meghalaya from 15th to 17th May, 2024