



Arya Vidyapeeth College (Autonomous)

আৰ্য্য বিদ্যাপীঠ মহাবিদ্যালয় (স্বায়ত্তশাসিত)



Personal profile

Name of the Faculty: Ms. Jahnabi Gogoi

Designation: Assistant Professor

Personal Date of Birth: 14-01-1993

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Date of joining in the present service: 1st June 2023

Academic M. Sc., Ph. D. (Thesis submitted)

Qualification SLET Lifesciences (2017), CSIR-UGC NET Lectureship (June 2018)

Teaching In HS level: 4 months

Experience In UG level: 8 months

In PG level: Nil



Academic Distinction	<p>i) M.Sc. Botany (2014-2016), Cotton University, Guwahati, Assam (First rank/Gold medallist).</p> <p>ii) B.Sc. Botany (2011-2014), Cotton College, Gauhati University, Assam. (Second rank in college)</p>
Date of obtaining Ph. D. degree	<p>Thesis submitted on 17 April 2023 (Final viva pending),</p> <p><i>Registered:</i> Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, India.</p> <p><i>Workplace:</i> CSIR-National Botanical Research Institute (CSIR-NBRI), Lucknow, U.P.</p> <p><i>Supervisor:</i> Dr. T.S. Rana, Chief Scientist, CSIR-NBRI.</p> <p><i>Thesis title:</i> “Taxonomic revision and molecular phylogeny of Indian <i>Uraria</i> Desv. (Leguminosae) and genetic diversity assessment of <i>Uraria picta</i> (Jacq.) Desv. ex DC.”</p>
Research Experience	<p>Length of research experience: 05 years 4months.</p> <p>Specialization (Area of interest): Angiosperm Taxonomy, Molecular Systematics, Genetic Diversity, Biodiversity conservation</p>
Awards received from Govt./reputed national organisation	<p>i) DST-INSPIRE Fellowship (Innovation in Science Pursuit for Inspired Research)-2017 to 2022</p> <p><i>Awarded by:</i> Department of Science and Technology, Govt. of India, New Delhi</p> <p><i>Role:</i> DST-INSPIRE Senior Research Fellow (3 years)</p> <p>DST-INSPIRE Junior Research Fellow (2 years)</p> <p><i>Workplace:</i> CSIR-National Botanical Research Institute (CSIR-NBRI), Lucknow</p> <p>ii) INSA-IASc-NASI Summer Research Fellowship</p> <p><i>Awarded by:</i> Indian National Science Academy (New Delhi), Indian Academy of Sciences (Bengaluru) and The National Academy of Sciences, India (Allahabad).</p> <p><i>Role:</i> Summer Research Fellow.</p> <p><i>Workplace:</i> Northeastern Hill University, Shillong, Meghalaya.</p>
Publications	<p>No. of Book Chapter: 01</p> <p>i) Gogoi J, Ragavan P & Rana TS (2021). New dimensions and paradigms in Plant Taxonomy in Ed. H.C. Majumdar, Biological Spectrum of Northeast India, Annual Bioscience Communication, Vol. 1: 351-374. ISBN.9789390434190.</p> <p>No. of Research papers published: 05 (Peer-reviewed)</p> <p>i) Borthakur M, Gogoi J and Joshi SR (2017). Macro and Micro-fungi mediated synthesis of Silver nanoparticles and its applications. ADBU- Journal of Engineering Technology 6(1). ISSN:2348-7305</p>

- ii) **Gogoi J** & Rana TS (2020). The rediscovery of *Uraria lacei* Craib (Leguminosae) after 67 years from India. *PhytoKeys* 160: 99–107. <https://doi.org/10.3897/phytokeys.160.54237> .
- iii) **Gogoi J** & Rana TS (2021). Reinstatement of *Uraria pulchra* (Leguminosae) and its lectotypification. *Kew Bulletin* 76: 841–847. <https://doi.org/10.1007/s12225-021-09978-9>
- iv) **Gogoi J** & Rana TS (2022). Lectotypification of *Uraria prunellifolia* and *U. paniculata* (Leguminosae): Names associated with medicinally important rare plants. *Taxon* 71(2): 440–443. <https://doi.org/10.1002/tax.12604>
- v) **Gogoi J** & Rana TS (2022). Prispiparni (*Uraria picta* (Jacq.) Desv. ex DC.): a potential medicinal plant. *The Nucleus* 65: 473–485 <https://doi.org/10.1007/s13237-022-00408-0>

Papers presented in Seminar/Conference

- i) **Gogoi J**, Rana TS (2020) Prispiparni (*Uraria picta* (Jacq.) Desv. ex DC.): a potential medicinal plant [Poster presented at AcSIR Gyantarang Conference, CSIR-NEIST, Jorhat]
- ii) **Gogoi J**, Rana TS (2021) A conspectus of the genus *Uraria* Desv. (Leguminosae) in India. [Poster presented at Indian Botanical Society Conference, CSIR-NBRI, Lucknow]

Professional affiliations

- i) Indian Botanical Society (IBS)
- ii) Indian Association for Angiosperm Taxonomy (IAAT)
- iii) International Association of Plant Taxonomy (IAPT)

Extra-Curricular Activities

- i) National Cadet Corps (NCC) ‘C’ **Certificate** holder and was a proud Cadet Warrant Officer in 50 Assam Air Sqn(flg)NCC (2014)
- ii) Combined Annual Training Camp (CATC) of NCC at Umroi cantt. won Gold Medal in .22’ Rifle Shooting (Grouping). (2012, 2013)
- iii) NCC ‘B’ **Certificate** holder (2013)
- iv) Won Gold medal in VIIIth Sivsagar District TaeKwonDo Championships organized by Amguri Tae-Kwon-Do Association
- v) Won **Gold medal** in **23rd State Taekwondo** Championships-2006 organized by Dibrugarh District Taekwondo Association under the aegis of All Assam Taekwondo Association
- vi) Represented Assam in the 26th Junior **National Taekwondo** Championship, at Thiruvananthapuram, Kerala. (2006)

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