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Dated: 27 September, 2023

CERTIFICATE

I am pleased to forward this Ph.D. thesis entitled “**FLORISTIC DIVERSITY OF CHIRANG RESERVE FOREST OF BODOLAND TERRITORIAL REGION IN ASSAM WITH SPECIAL REFERENCE TO THREATENED AND ENDEMIC PLANTS**” by Mr. Sanswring Basumatary, submitted for the award of the Degree of Doctor of Philosophy (Ph.D.) in Botany in the faculty of Science and Technology.

Mr. Sanswring Basumatary has carried out this work under my supervision and fulfils all the requirements under the Ph.D. Regulations of Bodoland University. He has been registered under Bodoland University with Registration No. 001005 of 2015–2016 and Ph. D. final Registration No. FINAL.BOT0001 of 2017–2018.

I further attest that the thesis is entirely original and his own investigation and no part of the thesis have been submitted to any other university or anywhere for the award of any degree.


Signature 27/09/2023

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DECLARATION

I, Sanswring Basumatary, declare that the thesis entitled “**FLORISTIC DIVERSITY OF CHIRANG RESERVE FOREST OF BODOLAND TERRITORIAL REGION IN ASSAM WITH SPECIAL REFERENCE TO THREATENED AND ENDEMIC PLANTS**” is a bonafide Ph.D. work done by me under the supervision of Dr. Sanjib Baruah, Assistant Professor, Department of Botany, Bodoland University. This thesis is submitted to the Bodoland University for the award of a degree for Doctor of Philosophy at Bodoland University bearing Ph.D. Enrolment No. BOT PHD-01 and the final Registration No. FINAL.BOT0001 of 2017–2018. The thesis is the result of my own investigation and is original, and has not been previously submitted for the award of any degree or other research works.

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ACKNOWLEDGEMENT

This study on “**Floristic diversity of Chirang Reserve Forest of Bodoland Territorial Region in Assam with special reference to threatened and endemic plants**” was undertaken in the department of Botany, Bodoland University for the award of degree of doctor of philosophy in Botany under the faculty of Science. The findings of the present study are the outcome of my extensive effort for my Ph.D. programme conducted during the period of 2018–2022. This work could not have been completed without the helpful suggestions, encouragement, and assistance of several people in various ways.

First and foremost, I want to express my deep sense of gratitude to my supervisor, Dr. Sanjib Baruah, Department of Botany, Bodoland University, Kokrajhar, Assam, for his constant support, generosity, and supervision. I express my sincere gratitude to him for his patience, insightful suggestions, encouragement, and company for whom I conducted my research.

I must express my sincere gratitude to the Member Secretary, Assam State Biodiversity Board (ASBB) and the official team for allowing me to explore the study area. This genuine appreciation is also extended to the Divisional Forest Officer (DFO) of the Haltugaon Forest Division and the authorised personnel of the Forest Department, Bodoland Territorial Council, for giving details regarding the Chirang Reserve Forest (CRF) and granting permission to conduct a survey of the area.

I express my whole hearted thanks to Dr. Manjil Basumatary, Academic Registrar; Dr. Prahalad Basumatary, Deputy Academic Registrar; Prof. Hilloljyoti Singha, former Head of the Department, Zoology; Prof, Sandeep Das, former Dean, Faculty of Science and Technology; Prof. Sanjay Basumatry, Head of the Department, Chemistry; Dr. Hemen Sarma, Head of the Department, Botany; Dr. Yutika Narzary, Assistant Professor, Botany; Dr. Rajib Basumatary, Assistant Professor, Physics; Dr. Kaylan Dey, Assistant Professor, Physics; Dr. Arvind Kumar Goyal, Assistant Professor, Biotechnology; Dr. Kh. Bronson Kumar, Assistant Professor, Zoology and Dr. Rebecca Daimari, Assistant Professor, Botany of Bodoland University, for suggesting numerous ideas and remarks during my entire progress seminar that helped me strengthen my Ph.D. work.

I want to express my heartfelt gratitude to Dr. Lal Ji Singh, Head of Office, Botanical Survey of India, Andaman & Nicobar Regional Centre, Andaman and Nicobar Islands, India, for his help in orchid species.

I would like to extend my sincere gratitude to Dr. Tapas Chakraborty, Retired Scientist-D, Botanical Survey of India, Kolkata, India, for his comments and assistance in working certain members of the families Euphorbiaceae and Phyllanthaceae.

I want to express my gratitude to Dr. Timothy M.A. Utteridge, Asia Team Leader and Editor-in-Chief, Kew Bulletin, Royal Botanic Gardens, Kew, United Kingdom, for identifying the *Maesa* species of Primulaceae.

I appreciate Dr. Dipanwita Banik, Senior Scientist, Agrotechnology and Rural Development Division, CSIR-North East Institute of Science & Technology, Jorhat, Assam, for helping me identify the *Agapetes* spp. of Ericaceae.

I would like to extend my sincere gratitude to Dr. Jeewan Singh Jalal, Scientist, Botanical Survey of India in Kolkata, for identifying the *Luisia* spp. of the Orchidaceae.

I would like to express my heartfelt gratitude to Dr. Dilip Kumar Roy, Assistant Professor, Department of Botany, Birjhora Mahavidyalaya (Degree Science College), Bongaigaon, Assam, for confirming the identity of *Peliosanthes bipiniana* (Asparagaceae).

I would like to express my heartfelt appreciation to Dr. John R.I. Wood, Department of Plant Sciences, University of Oxford, and Royal Botanic Gardens, Kew, United Kingdom, for his assistance in identifying the *Strobilanthes* spp. of the family Acanthaceae.

I express my heartfelt thanks to Dr. Rajib Gogoi, Head of office, Botanical Survey of India-Sikkim Himalaya Regional centre, Gangtok, India, for identification of *Impatiens* spp. of Balsaminaceae.

I gratefully applaud Dr. Michele Rodda, Research Staff, The Herbarium, Singapore Botanic Gardens, for his assistance confirmation on the identity of *Heterostemma alatum* (Apocynaceae).

I would like to express my heartfelt gratitude to Dr. Pankaj Kumar, Conservation Officer, Flora Conservation Department, Kadoorie Farm and Botanic Garden, Hong Kong, People's Republic of China, for his assistance and comments on certain orchid species.

I sincerely thank Prof. Leonid V. Averyanov, Head of Herbarium, Vascular Plants Herbarium, Komarov Botanical Institute (LE) Russian Academy of Sciences, Russia, for his help to identifying the genus *Pomatocalpa* (Orchidaceae).

I express my heartfelt thanks to Dr. Rubul Buragohain, Superintendent (Botanical Garden), Gauhati University, Assam, India, for identification of *Ficus* spp. of Moraceae.

I express my heartfelt thanks to Dr. Rafaël H.A. Govaerts, Senior Content Editor, Kew Science, Royal Botanic Gardens, Kew, London, England, for the help in uploading some rare species found in the study area in the website of Plant of World Online (POWO).

I express my whole hearted thanks to Dr. Nripemo Odyuo, Head of Office, Scientist-E, and Dr. Chaya Deori, Scientist-E, Botanical Survey of India, Eastern Regional Centre, Shillong for providing accession numbers for the deposited herbarium specimens.

I want to acknowledge Dr. Ranjit Daimary, Botanist, BSI, Arunachal Pradesh Regional Centre, Itanagar, India, for the help in identification of species, providing some images of herbarium specimens.

I would like to extend my sincere gratitude to Mr. Hemanta Kumar Das, Library In-Charge, Botanical Survey of India, Eastern Regional Centre, Shillong, Meghalaya, India, for providing some of the floristic literature.

I want to express my gratitude to Mr. Lahit Mushahary, M. Tech., Indian Institute of Technology (IIT), Guwahati, Assam, India, for the help in preparation of map of study area.

I owe the Ministry of Tribal Affairs (MoTA), Government of India, for the financial assistance under National Fellowship and Scholarship for Higher Studies of Scheduled Tribe (ST) Students (NFST) (Ref. No: 201819-NFST-ASS-01682), for the Ph.D. programme.

I express my gratitude to Dr. Rebecca Daimari, Department of Botany, Bodoland University, Assam for allowing me to use the Leica EZ4 HD stereomicroscope for dissection of the floral parts.

I would like to extend my sincere gratitude to Mr. Paris Basumatary, Ph.D. Scholar in Zoology, Bodoland University, Mr. Dwihung Brahma, Laboratory Assistant, Botany Department, Bodoland University, Mr. Sinaiti Dwimary, and Mr. Tunu Basumatary, Kokrajhar, Assam, India, for the help and support during the field surveys.

I want to express my gratitude to Ms. Putuli Basumatary, M.Sc. in Botany, Bodoland University, Kokrajhar, Assam, India, for the illustrations of some members of Orchidaceae.

I want to express my gratitude to Mr. Bana Kr. Brahma, Mr. Giren Brahma, Mr. Durga Brahma, Mr. Pobidas Brahma and staffs of Ultpani Forest Range, Jharbari Forest Range and NGO, for their kind assistance during field visit.

Additionally, I would like to extend my sincere gratitude to all Scholar mate for maintaining the top-notch spirit of the research environment through helpful cooperation.

I sincerely appreciate everything to my family for their unfailing love, courage, and moral support during this academic year.

My sincere apologies go out to everyone whose name was unable to be mentioned specifically here.

I knelt down in front of the All-Mighty God, whose blessings allowed me to complete my research work.

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List of figures

Figure 1. Map showing the location of Chirang Reserve Forest (CRF)	14
Figure 2. Habitat of the total flora	30
Figure 3. Habit of the total flora	31
Figure 4. Top 10 dominant families of useful plants	487
Figure 5. Percentage of top 10 dominant families of useful plants	487
Figure 6. Plant parts used for various purposes of useful plants	488
Figure 7. Percentage of plant parts used for various purposes of useful plants	488
Figure 8. Numbers of plants used for various purposes	489
Figure 9. Percentage of the numbers of plants used for various purposes	489
Figure 10. Dominant families of medicinal plants	490
Figure 11. Numbers of medicinal plant parts used	490
Figure 12. Numbers of vegetables/foods plant parts used	491
Figures 13–18. Front pages of published articles	595–600
Figures 19–21. Deposited herbarium specimens at ASSAM	601–603
Figure 22. Certificates of ‘Botanical Nomenclature Course’ Workshop	605
Figure 23. Certificates of poster presentation in international symposium	605
Figure 24. Certificate for the best poster presentation	606
Figure 25. Permission copy received from Assam State Biodiversity Board	607

List of photoplates

Plate 1. Streams inside forest	22
Plate 2, 3 and 4. Forest types	23–25
Plate 5. Deforestation and encroachment	497
Plate 6I, II, III. The change of forest cover in CRF	498–500
Plate 7. Forest fire and illegal tree felling	501
Plate 8. A. Grazing pressure	502
Plate 9–70. Photos of the species	523–584
Plate 71. <i>Scurrula parasitica</i> (Illustration)	585
Plate 72. Orchids (Illustrations)	586
Plate 73. <i>Pomatocalpa armigerum</i>	587
Plate 74. <i>Indofevillea khasiana</i>	588
Plate 75. Pollinia (Orchidaceae)	589
Plate 76. Natural view	590
Plate 77. Roads	591
Plate 78 and 79. Habitat	592–593

List of tables

Table 1. Forest types of Assam	3
Table 2. Protected areas (PA's) in Assam	4–5
Table 3. Names of forest villages (FV) in CRF	15
Table 4. Number of families, genera, and species in CRF	30
Table 5. Habitat of the dicotyledons	464
Table 6. Habit of the dicotyledons	464
Table 7. Habitat of the monocotyledons	464
Table 8. Habit of the monocotyledons	464
Table 9. Top 10 dominant angiosperms families	465
Table 10. Comparison of 10 largest families with BTR and Assam's flora	465
Table 11. Top 10 dominant genera of angiosperms	466
Table 12. Species and generic diversity under the families of angiosperms	466
Table 13. Habit of the gymnosperms	466
Table 14. Habitat of the pteridophytes	467
Table 15. Top five dominant families of pteridophytes	467
Table 16. Species and generic diversity under the families of pteridophytes	467
Table 17. New distribution record to Assam	468
Table 18. Species new addition to the flora of BTR	468–478
Table 19. Details of threatened taxa	479–482
Table 20. Details of endemic species	482–483
Table 21. Details of primitive taxa	484–485
Table 22. Details of monotypic genera	485–486
Table 23. Details of exotic species	491–493
Table 24. Encroached area and the numbers of encroached villages of CRF	494
Table 25. Reduction in forest cover since 1984 through 2022 in CRF	496

Abbreviation used

AD: Anno Domini

BC: Before Christ

BR: Biosphere Reserve

BSI: Botanical Survey of India

BTAD: Bodoland Territorial Area District

BTR: Bodoland Territorial Region

BUBH: Bodoland University Botanical Herbarium

c.: Circa (Approximately/around)

CBD: Convention on Biological Diversity

CITES: Convention on International Trade in Endangered Species of Wild Fauna and Flora

CR: Critically Endangered

CRF: Chirang Reserve Forest

DD: Data Deficient

E: Endangered

f.: forma

FV: Forest Village

GBIF: Global Biodiversity Information Facility

IPNI: International Plant Name Index

Koj: Kokrajhar

LC: Least Concern

MDF: Moderately Dense Forest

NGO: Non-Government Organization

NP: National Park

OF: Open Forest

PA: Protected area

R: Rare

sq. kms.: Square Kilometers

ssp.: Subspecies

TR: Tiger Reserve

var.: variety

VDF: Very Dense Forest

VU: Vulnerable

WFO: World Flora Online

WLS: Wildlife Sanctuaries