
Professor Dr. Shaikh Bokhtear Uddin

Vice-Chancellor



Meherpur University
4120 College Road
Meherpur 7100, Bangladesh



Office

Meherpur University,
4120 College Road, Meherpur 7100, Bangladesh
email: vc@mum.ac.bd, bokhtear@cu.ac.bd,
Cell: +88 01919 065377

Home

House# SE 29
South Campus Residential Area
University of Chittagong
Chattogram 4331, Bangladesh

Objectives

My strong interests are in teaching and conducting research, where I can put my knowledge, skills, and labor of love into practice to benefit the institution. I also have aspirations to advance my knowledge in order to improve my teaching and contribute to the field of biological sciences through research.

Education:

- 1997-02 Ph. D. in Ethnobotany, University of Aberdeen, Scotland, UK.
- 1990-91 M. Sc. (Thesis) in Botany, First Class, University of Chittagong, Bangladesh.
- 1987-90 B. Sc. (Honours) in Botany, Second Class, University of Chittagong, Bangladesh.
- 1985-87 Higher Secondary Certificate (HSC), First Division
Government City College, Chittagong, Comilla Board, Bangladesh.
- 1980-85 Secondary School Certificate (SSC), First Division
Dakshin Sripur Kushulia High School, Jessore Board, Bangladesh.

Administrative Experiences:

Vice-Chancellor , Meherpur University, Meherpur 7100.	03 December 2024- Present
Chairman , Department of Botany, University of Chittagong, Chattogram 4331, Bangladesh.	30 March 2023 – 02 December 2024

Professional Experiences:

Professor , Department of Botany, University of Chittagong, Chattogram 4331, Bangladesh. (13/03/2015 – 02/12/2024)	:March 2015-Present
Associate Professor , Department of Botany, University of Chittagong, Chattogram 4331, Bangladesh	:January 2010 – March 2015
Assistant Professor , Department of Botany, University of Chittagong, Chattogram 4331, Bangladesh	:March 2004 – January 2010
Lecturer , Department of Botany, University of Chittagong, Chattogram 4331, Bangladesh	:June 2003 – March 2004
Research Assistant of the NCS Implementation Project 1– Survey of Flora, Ministry of Environment & Forest	:April 1995 – March 1997
Adjunct Professor , Department of Pharmacy, University of Chittagong	:March 2011– December 2018
Adjunct Professor , Department of Soil Science, University of Chittagong	:January 2018 - Present
Adjunct Professor , Department of Pharmacy, International Islamic University, Chattogram	:January 2018 - Present
Adjunct Professor , Marine Fisheries Academy, Chattogram	:December 2019 - Present
Adjunct Professor , East Delta University, Chattogram	:March 2009 – April 2013

Present Activities:

11. Courses Taught: B. Sc. (Honours) and M.S. Level. Courses: Biodiversity, Taxonomy, Ethnobotany, Pharmacognosy, Bioinformatics.
12. Consultant of IUCN for Developing Management Strategy of Invasive Alien Species (IAS) of Plants.
13. Assessor: Red List Assessment of Plants for IUCN.

Research Activities:

14. Conducting research on Taxonomy, Biodiversity and Ethnobotanical projects of Bangladesh. Special emphasis on documentation, identification, analysis, Phytochemistry, ethnopharmacological studies and conservation of medicinal plants of Bangladesh. Two online databases-1. Ethnobotanical Database of Bangladesh and 2. Medicinal Plants Database of Bangladesh have been published in web.
 15. Supervised 20 MS research students and 02 M. Phil. students in the field of Biodiversity, Environment and Biotechnology Branch.
 16. Supervising 04 M.S, 04 M.Phil. and 02 PhD. research students.
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Training

17. Training on **Capacity Building Training for Assessors on Red List Assessment Process** by IUCN Red List Unit in Cambridge, organized by IUCN Bangladesh, 2020.
18. Training on **Biodiversity Expedition** in the Department of Botany, University of Chittagong, 7-11 June 1997.
19. Training on **Biodiversity Exploration and Conservation** in the Department of Botany, University of Chittagong, 25 March- 5 April 1998.
110. Training on **Biodiversity Conservation and Management** in the Department of Botany, University of Chittagong, 6-16 October 1998.
111. Training on **Tools on Molecular Biology and Biotechnology in DNA Bar coding** in the Chittagong Veterinary and Animal Science University, 13-16 February 2012.

Postdoctoral Research

Conducted a Postdoctoral research at New York Botanical Garden Herbarium, Bronx, New York, USA. September 2005 –January 2006.

Computing Skills:

Microsoft Word, Microsoft Power Point, Data Base Programme & Bioinformatics.

Languages Skills:

Bengali: mother tongue, English: fluent in speaking, reading & writing. Hindi: Speaking.

Dissertations

1. **M. Sc.:** Assessment of Angiospermic Diversity of Sitakund National Park, Chittagong.
2. **Ph. D.:** A Comparative Ethnobotanical Study among the Tribal Communities of Chittagong Hill Tracts' Districts of Bangladesh.

Publications

Online Databases

1. **S B Uddin** and M. Yusuf. 2011. www.mpbd.cu.ac.bd Medicinal Plants Database of Bangladesh.
2. **S B Uddin**. 2013. www.ebbd.cu.ac.bd Bangladesh Ethnobotany Online Database.

Books

1. Pasha MK and **Uddin SB**, 2022. Nomenclatural Companion to the Encyclopedia of the Flora and Fauna of Bangladesh, Pteridophyta, Gymnosperm and Magnoliophyta (Vascular Flora; Volumes 5-13). Bangladesh Book Bank, Dhaka, Bangladesh. pp 211.
2. **Uddin SB** and Rahman M, 2022. Medicinal Plants and Herbal Medicine. Bangladesh Book Bank, Dhaka, Bangladesh. pp 422.
3. **Uddin SB**, 2022. Advanced Plant Ecology and Environment. Bangladesh Book Bank, Dhaka, Bangladesh. pp 409.
4. **Uddin SB** and Shahjahan M, 2022. Economic Botany, Ethnobotany and Pharmacognosy. Bangladesh Book Bank, Dhaka, Bangladesh. pp 411.

5. **Uddin SB**, 2022. Ecology and Environmental Science. Bangladesh Book Bank, Dhaka, Bangladesh. pp 211.
6. **Uddin SB** and Shahid MA, 2022. Biodiversity and Evolution. Bangladesh Book Bank, Dhaka, Bangladesh. pp 211.
7. Uddin MS, Lee SW and **Uddin SB**, 2016, Ethnomedicinal Plants of Bangladesh. Korean Research Institute of Bioscience and Biotechnology. South Korea. pp 160.
8. Pasha MK and **Uddin SB**, 2013, Dictionary of Plant Names of Bangladesh (Vascular Plants). Janokallyan Prokashoni, Chittagong, Bangladesh. pp 433.
9. Pasha MK and **Uddin SB**, 2010. Swapner Dwip St. Martin (St. Martin- A Dream Island). Balaka Publications, Chittagong, Bangladesh. pp 124.
10. Majumder MM, Rahman M, Rahman MK, Ismail, Rahman MO and **Uddin SB**, 2004. Parbottya Chattagramer Upojatider Bhaboharito Oshadhi Udvid (Medicinal Plants Used by the Chittagong Hill Tracts Tribes). Ministry of Chittagong Hill Tracts Affairs, Bangladesh. pp 227.

11. Contributors

12. Bangladesh National Herbarium, Forest Department, Ministry of Environment, Forest and Climate Change and IUCN, International Union for Conservation of Nature and Natural Resources. 2024. Strategic Management Plan of Invasive Alien Species of Plants in Kaptai National Park, Bangladesh. pp. xv+224.
13. Bangladesh National Herbarium, Forest Department, Ministry of Environment, Forest and Climate Change and IUCN, International Union for Conservation of Nature and Natural Resources. 2024. Strategic Management Plan of Invasive Alien Species of Plants in Himchari National Park, Bangladesh. pp. xvii+259.
14. Bangladesh National Herbarium, Forest Department, Ministry of Environment, Forest and Climate Change and IUCN, International Union for Conservation of Nature and Natural Resources. 2024. Strategic Management Plan of Invasive Alien Species of Plants in Rema Kalenga Wildlife Sanctuary, Bangladesh. pp. xvii+210.
15. Bangladesh National Herbarium, Forest Department, Ministry of Environment, Forest and Climate Change and IUCN, International Union for Conservation of Nature and Natural Resources. 2024. Strategic Management Plan of Invasive Alien Species of Plants in Madhupur National Park, Bangladesh. pp. xvii+224.

16. Bangladesh National Herbarium, Forest Department, Ministry of Environment, Forest and Climate Change and IUCN, International Union for Conservation of Nature and Natural Resources. 2024. Strategic Management Plan of Invasive Alien Species of Plants in Sundarbans East Wildlife Sanctuary, Bangladesh. pp. xvii+172.

Book Chapters

17. Minu M., Hossen, I., Rahman M.K.R., Hossain M.A., Rudra S., Uddin S.B. 2024. Phytochemical and neuropharmacological assessment of *Portulaca oleracea* L.: an ethnomedicinal plant used by the indigenous community of Bangladesh. *Herbal Formulations, Phytochemistry and Pharmacognosy*, Elsevier. pp 381-399.
18. Hossain M.M., Akter S., **Uddin S.B.** 2020. Screening of Bioactive Phytochemicals in Some Indigenous Epiphytic Orchids of Bangladesh. 2019. In: Khasim S., Hegde S., González-Arnao M., Thammasiri K. (eds) *Orchid Biology: Recent Trends & Challenges*. Springer, Singapore.

Publications in Journals

19. Reza MIH, Hossain MA and Bokhtear US 2025. Editorial: Recreational forests for co-benefits: conservation, tourism and well-being. *Front. For. Glob. Change* 8:1670540.doi: 10.3389/fgc.2025.1670540.
20. Rahman M. A, Ken-Ichi M, **Uddin S.B.**, A. K. M. Golam Sarwar AKMG and Nemoto K. 2025. Reviving industrial hemp in Bangladesh: Opportunity, challenges, and prospects. *Indian Journal of Natural Products and Resources*. 16(1): 21-32.
21. Atiar MD. Rahman, Ken-Ichi Matsushima, Shaikh Bokhtear Uddin, A.K.M. Golam Sarwar and Kazuhiro Nemoto. 2025. Studies on Ethnobotany of Folk Customs for Cannabis in Naogaon, Bangladesh. *Tropical Agriculture and Development*, 69(1),1–8(2025).
22. Atiar MD. Rahman, Ken-Ichi Matsushima, Shaikh Bokhtear Uddin, A.K.M. Golam Sarwar and Kazuhiro Nemoto. 2025. A History of the Socio-Economic Contribution by the Naogaon Ganja Cultivators' Cooperatives Society in Bangladesh. *Tropical Agriculture and Development*, 69(1),51–55(2025).

23. Rahman, MD. Atiar, Ken-Ichi Matsushima, Shaikh Bokhtear Uddin, A.K.M. Golam Sarwar and Kazuhiro Nemoto. 2025. A Comprehensive Study of the Ganja Society Post Prohibition of Legal Cannabis Cultivation and Manufacture in Bangladesh: Regulatory Transformation and Social Dynamics. *Tropical Agriculture and Development*, 69(3), 104–108
24. Hoque, M. E., Uddin, S. B., Hossen, I., Ahmed, H. R., Stepp, J. R., & Faruque, M. O. 2024. Biocultural Conservation of Indigenous Foods and Their Potential as Alternative Food Sources in Chittagong Hill Tracts (CHTs), Bangladesh. *Ecology of Food and Nutrition*, 1–24. <https://doi.org/10.1080/03670244.2024.2426097>
25. Uddin M.S., Abdullah-Al-Masud Mazumder A.M., Sang Woo Lee S.W. and Uddin S.B. 2024. Present status of endemic plants of Bangladesh; *JBES*, 25(2), 70-78. <https://innspub.net/present-status-of-endemic-plants-of-bangladesh/>
26. Faruque, M. O., Rudra, S., Rahman, M. K. R., Hossen, I., Hossain, M. A., Mustakim, M., ... & Uddin, S. B. 2024. Floristic composition and biodiversity patterns in the surroundings of Karanphuli river areas of Bangladesh. *Egypt. J. Bot.* Vol. 64 (1):-29.
27. Rahman, M.M., Hossain, M.M., Islam, S., Uddin, S.B. and Noman A.S.M. 2024. CTC together with Shh and Nrf2 are prospective diagnostic markers for HNSCC. *BMC Mol and Cell Biol* 25, 4. <https://doi.org/10.1186/s12860-024-00500-0>.
28. Mushwan, K., Uddin, S.B., Siddiki, A.Z. Faruque, M.O. 2023. Molecular identification of eight ethnomedicinal plants used by the indigenous communities of Bangladesh through the partial genome sequencing of three plastid markers. *Genet Resour Crop Evol.* <https://doi.org/10.1007/s10722-023-01781-8>.
29. Rudra, S., Faruque O, M., Tahamina, A., Uddin E, N., Khalil A H, I., & Uddin, S.B 2023. Neuropharmacological and antiproliferative activity of *Tetrastigma leucostaphyllum* (Dennst.) Alston: Evidence from in-vivo, in-vitro and in-silico approaches. *Saudi Pharmaceutical Journal*. <https://doi.org/10.1016/j.jsps.2023.04.027>.
30. Atiar M.D. Rahman, Ken-Ichi Matsushima, Shaikh Bokhtear Uddin, A.K.M. Golam Sarwar and Kazuhiro Nemoto. 2023. Traditional Cultivation and the Production System of

- Cannabis by the Ganja Society in Naogaon, Bangladesh. *Tropical Agriculture and Development*, 67(4), 99–109.
31. Karim, M.R., Ahsan, M.F., Uddin, S.B. and Rahman, A.S.M.S. 2023. Plant Diversity of the Baraiyadhala National Park in Chattogram, Bangladesh. *American Journal of Plant Sciences* , 14, 357-376. <https://doi.org/10.4236/ajps.2023.143024>.
 32. Uddin M. S., Mazumder A, Uddin S. B. 2023. Addition of one hundred and forty-seven new vascular taxa to the flora of Bangladesh. *Species*, 24: e13s1013.
 33. Uddin, M. S., Chowdhury, V. & Shaikh Uddin, S. B. 2023. Ethnomedicinal study of the Khumi indigenous community in Bandarban district, Bangladesh. *Drug Discovery*, 17(39), 1-11.
 34. Faruque, M. O., Rudra, S., Rahman, M. K. R., Hossain, M. A., Hossen, I., Barman, S. C., Mustakim, M., Hossain, M. I., & Uddin, S. B. 2022. Plant Community Structure and Biodiversity Patterns In Chattogram Metropolitan City of Bangladesh. *Bangladesh Journal of Plant Taxonomy*, 29(2), 313–344. <https://doi.org/10.3329/bjpt.v29i2.63532>.
 35. Atiar MD. Rahman, Kazuhiro Nemoto, Ken-Ichi Matsushima, Shaikh Bokhtear Uddin, and A.K.M. Golam Sarwar. 2022. A history of cannabis (ganja) as an economic crop in Bangladesh from the late 18th century to 1989. *Tropical Agriculture and Development*, 66(1), 21–32
 36. Uddin, M. S., & Uddin, S. B. . (2022). *Struchium Sparganophorum* (L.) Kuntze (Asteraceae): A New Angiosperm Record for the Flora of Bangladesh. *Bangladesh Journal of Plant Taxonomy*, 29(2), 431–435. <https://doi.org/10.3329/bjpt.v29i2.63537>
 37. Bhattacharjee, D. K., Rahman, M. M., Hossain, M. M., **Uddin, S. B.**, Rudra, S. 2022. Floristic Composition and Vegetation Diversity Status of Khagrachari Sadar, Chattogram, Bangladesh. *European Journal of Biology and Biotechnology*, 3(4), 25–37. <https://doi.org/10.24018/ejbio.2022.3.4.376>.

38. Rudra, S., Chowdhury, M.H.U., Hossen, I., Rahman, M.K.R., Hossain, M.A., Faruque, M.O., **Uddin, S.B.** 2022. Ethno-medicinal Plant diversity in Badolchori Vadi Sora Village Common Forests of Rangamati, Bangladesh. *Bangladesh J. Pl. Taxon.* 29(1):109-128.
39. Islam, T., Pieroni, A., Uddin, S. B., and Faruque, M. O. 2021. Medical ethnobotany of the Marma community of Rangamati district of Bangladesh. *Nordic Journal of Botany.* e03247:1-42. doi: 10.1111/njb.03247
40. Uddin, M.J., Russo, D., Rahman, M.M., **Uddin, S.B.**, Halim, M.A., Zidorn, C., Milella, L. 2021. "Anticholinesterase Activity of Eight Medicinal Plant Species: In Vitro and In Silico Studies in the Search for Therapeutic Agents against Alzheimer's Disease", *Evidence-Based Complementary and Alternative Medicine*, vol. 2021, Article ID 9995614, 14 pages. <https://doi.org/10.1155/2021/9995614>.
41. Akter, K.M., Sajib, N.H., Kang, D.M., Ahn, M.J. and **Uddin, S.B.** 2021. Ethnomedicinal Study of Plants in Begumganj, Noakhali, Bangladesh. *Natural Product Sciences* 27(4) : 217-227. [https://doi.org/10.20307/nps.2021.27.4.217 217](https://doi.org/10.20307/nps.2021.27.4.217%20217).
42. Rahman, M.A., Matsushima, K, Nemoto, K, **Uddin, S.B.** and Sarwar, A.K.M. G. 2020. A History of Cannabis (Ganja) as an Economic Crop in Bangladesh from the Late 18th Century to 1989. *IOSR Journal of Humanities and Social Science (IOSR-JHSS)*, 25(9): 19-26. <https://doi.org/10.11248/jsta.66.21>
43. **Uddin, S.B.** 2019. Herbal Wealth of Bangladesh and Their Present Status. *J Cox Med Coll*, 5(1): 1-4.
44. Rudra, S.; Tahamina, A.; Emon, N.U.; Adnan, M.; Shakil, M.; Chowdhury, M.H.U.; Barlow, J.W.; Alwahibi, M.S.; Soliman Elshikh, M.; Faruque, M.O.; **Uddin, S.B.** 2020. Evaluation of Various Solvent Extracts of *Tetrastigma leucostaphylum* (Dennst.) Alston Leaves, a Bangladeshi Traditional Medicine Used for the Treatment of Diarrhea. *Molecules*, 25(21):4994. DOI: [10.3390/molecules25214994](https://doi.org/10.3390/molecules25214994)
45. Rudra, S., Islam, K.N., Md. M.M. and **Uddin, S.B.** 2020. Medicinal Plant Diversity and Their Therapeutic Uses in Selected Village Common Forests in Chittagong Hill Tracts, Bangladesh. *Journal of Herbs, Spices & Medicinal Plants*, DOI: [10.1080/10496475.2020.1786874](https://doi.org/10.1080/10496475.2020.1786874)

46. M.K. Pasha and **S. B. Uddin**, 2019, Minor Edible Fruits of Bangladesh, *Bangladesh J. Pl. Tax.* 26 (2): 299-313, DOI: <https://doi.org/10.3329/bjpt.v26i2.44596>. **IF** -0.333.
47. Adnan, M.; Nazim Uddin Chy, M.; Mostafa Kamal, A.; Azad, M.O.K.; Paul, A.; **Uddin, S.B.**; Barlow, J.W.; Faruque, M.O.; Park, C.H.; Cho, D.H. 2019. Investigation of the Biological Activities and Characterization of Bioactive Constituents of *Ophiorrhiza rugose* var. *prostrata* (D. Don) & Mondal Leaves through In Vivo, In Vitro, and In Silico Approaches. *Molecules* 24:1367. doi:10.3390/molecules24071367. **IF**-3.060, C-04.
48. Adnan M, Chy NM, Kamal ATM, Barlow JW, Faruque MO, Yang X and **Uddin SB**, 2019, Evaluation of anti-nociceptive and anti-inflammatory activities of the methanol extract of *Holigarna caustica* (Dennst.) Oken leaves., *J. Ethnopharmacol* <https://doi.org/10.1016/j.jep.2019.01.025>, **IF**-3.115.
49. Faruque MO, Feng G, Khan MNA, Barlow JW, Ankhi UR, Hu S, Kamaruzzaman M, **Uddin SB** and Hu Xuebo, 2019, Qualitative and quantitative ethnobotanical study of the Pangkhua community in BilaichariUpazilla, Rangamati District, Bangladesh., *J Ethnobiol and Ethnomed.* <https://doi.org/10.1186/s13002-019-0287-2>, **IF** -2.728.
50. Faruque MO, **Uddin SB**, Barlow JW, Hu S, Dong S, Cai Q, Li X and Hu Xuebo, 2018, Quantitative Ethnobotany of Medicinal Plants Used by Indigenous Communities in the Bandarban District of Bangladesh., *Front. Pharmacol*, 9:40. doi: 10.3389/fphar.2018.00040, **IF** -3.831, C-06.
51. Uddin MS, Mazumder A & **Uddin SB**, 2018, A new record of the flora of Bangladesh: *Oxyspora paniculata* (D. Don) DC. (Melastomataceae), *13 Biodiversity*, 2:201.
52. Chowdhury AV, Thakuria N, **Uddin SB**, 2018, A review on home yard medicinal plants commonly used in diabetic treatment, *J Nutr Health Food Eng* 8 (6), 494-502.
53. Jakaria M, Clinton CD, Islam M, Talukder MB, Tareq SM and **Uddin SB**, 2017, In vivo Sedative and Hypnotic Activities of Methanol Extract from the Leaves of *Jacquemontia paniculata* (Burm.f.) Hallier f. in Swiss Albino Mice, *J Basic Clin Physiol Pharmacol* DOI 10.1515/jbcpp-2016-0073, **IF** -0.495, C-02.

54. Mazumdar MMU, Islam MA, Hosen MT, Alam MS, Alam MN, Faruk M, Rahman MM, Sayeed MA, Rahman MM and **Uddin SB**, 2017, Estimation of *in vivo* neuropharmacological and *in vitro* antioxidant effects of *Tetracera sarmentosa*, *Cogent Biology*. 3(1): 1300990 <https://doi.org/10.1080/23312025.2017.1300990>, **IF** -0.13,
55. Rahman MM, Uddin SB, Uddin MM, Islam MMA, Hosen MT, Gulzar H, Shakil MAS, and Alam MN, 2016, Evaluation of anti-arthritic, thrombolytic and cytotoxic activities of methanolic and ethanolic extract of *Macaranga denticulata* leaves, *J. Med. Plants Stud.*, 4(3): 08-12, NAAS **IF** -3.53, C-01
56. Rahman KR, Faruque MO, Uddin SB, and Hossen I, 2016, Ethnomedicinal knowledge among the local community of Atwari Upazilla of Panchagarh District, Bangladesh, *Int. J. Trop. Agric* 34, 1323-1335, , C-02.
57. Jakaria M, Tareq SM, Ibrahim M and **Uddin SB**, 2016, *Rauvolfia tetraphylla* L. (Apocynaceae): A Pharmacognostical, Phytochemical and Pharmacological Review., *J. Chem. Pharm. Res.*, 8(12):114-120, I-0.120, C-05.
58. Jakaria M, Talukder MB, Islam MS, Islam M, Clinton CD, Ali MH and **Uddin SB**, 2016, Behavioral and Pharmacological Effects of Benzodiazepines in Physiologically Active Mice: A Comparative Study among the Different Genetic form of Benzodiazepines., *Global Veterinaria*, 17(1): 95-98., I-0.677, C-01.
59. Sajib NH, **Uddin SB** and Islam MS, 2016, Vascular Plant Diversity and their Distribution Pattern in Sandwip Island, Chittagong Bangladesh, *J Biodivers Manage Forestry*, 5:2, I-1.85, C-03.
60. Sajib NH, Pasha MK and **Uddin SB**, 2016, Angiospermic Plant Diversity of Southeast Offshore Islands in Bangladesh, *J For Env Sci* 32(1), 27-38, , C-05.
61. Masum MA, Kabir MSH, Chowdhury TA, Bhuiyan DI, Hasanat A, Noman MAA, **Uddin SB**, Hossen MM and Chowdhury KAA, 2016, Anti-Compulsive Effect of Ethanol Extract of *Steudnera colocasiiifolia* K. Koch Leaves on Marble-Burying Behavior in Mice, *World J Pharm Res*. 5(4): 23-29, **IF** -0.18, C-03.
62. Uddin MS, Kabir MSH, Kader SMA, Hasan M, Ansary MAA, Hossen MM, Rahman A, Awal MA, Hridoy MM, Hasanat A, **Uddin SB** and Rahman MM, 2016, Brine Shrimp Lethality

- Bioassay, Thrombolytic and Antibacterial Activities of Methanol Extract of *Boehmeria platyphylla* D. Don. Leaves, *Int J Pharm* 6(1): 29-36., **IF** -2.142, C-08.
63. Sajib NH, **Uddin SB** and Pasha MK, 2015, Angiospermic Plant Diversity of Sandwip Island, *J. Asiat. Soc. Bangladesh, Sci.* 41(2):133-153, , C-02.
 64. Uddin MS, Howlader MSA and **Uddin SB**, 2015, Three New Records of Dicotyledonous Plants from Bangladesh, *Tropical Plant Research.* 2(3): 253-256, NAAS **IF** -4.06.
 65. Uddin MS, Chowdhury V, **Uddin SB**, Howlader MSA, 2015, Ethnomedicinal Plants Used for the Treatment of Diarrhoea and Dysentery by the Lushai Community in Bandarban District, Bangladesh, *J. of Advancement in Medical and Life Sciences.* DOI: 10.15297/JALS.V2I4.05, **IF** -0.12.
 66. Uddin MS, Chowdhury V, **Uddin SB**, Mazumder AAM, Howlader MSA, 2015, Ethnobotanical Survey of Medicinal Plants Used By the Lushai Community in Bandarban District, Bangladesh, *J. of Advanced Botany and Zoology.* DOI: 10.15297/ JABZ. V2I4.04. C-03.
 67. Uddin MS, Chakma JJ, Alam KMM and **Uddin SB**, 2015, Ethno-medico Studies on the Uses of Plant in the Chakma Community of Khagrachari District, Bangladesh, *J. Med. Plants Stud.* 3(1): 10-15, C-04.
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 70. Sajib NH, **Uddin SB**, and Islam MS, 2014, Mangrove Species Diversity of Sandwip Island of Chittagong, Bangladesh, *J Biodivers Manage Forestry* 3:2. doi: 10.4172/2327-4417.1000126, I-1.85, C-01.
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73. Faruque MO and **Uddin SB**, 2014, Ethnomedicinal Study of the Marma Community of Bandarban District of Bangladesh, *Acad J. of Med. Plants* 1(8): 141-148, **IF** -1.793, C-22.
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75. Omar Faruque, M. S. Rahman and **S. B. Uddin**, 2013, Antibacterial activity of some selected medicinal plants used by the Marma and Tripura indigenous communities of Bandarban and Chittagong districts of Bangladesh, *J Med. and Aro. Pl. Sc.* 35(3&4).
76. N. H. Sajib and **S. B. Uddin**, 2013, Medico-Botanical Studies of Sandwip Island in Chittagong, Bangladesh, *Bangladesh J. Pl. Taxon.* 20(1): 39-49, **IF** -0.333, C-12.
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Oral Paper Presented

1. Annual Botanical Conference' 95. University of Chittagong, Chattogram, Bangladesh on 27 May 1996.
2. Botany 2000 Asia, International Seminar on taxonomy and phytochemistry of the family Apocynaceae, University of Chittagong, 6-8 February 1996, organized by UNESCO.
3. Seminar on Survey of Flora. Bangladesh Agricultural Research Council (BARC), Dhaka, Bangladesh on 25 May 1998.
4. Second Global Summit on Medicinal and Aromatic plants. Ashok Hotel, New Delhi, India, 25-29 October 2004.
5. Annual Botanical Conference. Bangladesh Botanical Society. Khulna University, Khulna. 1-2 March 2007.
6. 4th Global Summit on Medicinal and Aromatic Plants. December 1-5, 2009. Kuching, Sarawak, Malaysia.
7. Annual Botanical Conference 2009. Bangladesh Botanical Society. Chittagong University, Chattogram. 9-10 January 2010.
8. 2nd World Biodiversity Congress. September 9-13, 2011. Kuching, Malaysia.
9. 3rd ayuns International Ayurvedic & Traditional Medicine Conference. Saturday, 29 November, 2014. Senate Bhaban, University of Dhaka, Bangladesh.
10. Annual Plant Taxonomy Conference 2014. December 20, 2014. Bangladesh National Herbarium, Dhaka.
11. 3rd International Symposium on Minor fruits, Medicinal & Aromatics Plants. 20-21 May 2015. Bangladesh Agriculture University, Mymensingh .

12. Annual Botanical Conference 2015. 5-6 December 2015. Bangladesh Botanical Society. Jahangirnagar University, Savar, Dhaka.
13. 4th AYUNS International Ayurvedic Conference 2016. 05 March, 2016. Senate Bhaban, University of Dhaka, Bangladesh.
14. 3rd National Conference on Natural Science and Technology. 15-16 April 2016. Asian University for Women, Chittagong, Bangladesh.
15. ISE-SFEC 2018 Dhaka “Ethnopharmacology & Drug Development: Innovation Meets Tradition” Nabab Nawab Ali Chowdhury Senate Bhaban, University of Dhaka, 13-15 January, 2018.
16. The 2018 American Society of Pharmacognosy meeting (ASP2018) and Conference. July 21 to 25, 2018. Lexington, Kentucky U.S.A.
17. The 2nd One-Belt One- Road International Conference on Traditional Medicine from 6-9 November 2018. Huazhong Agricultural University, Wuhan, China.
18. Conference on Multi-Omics Studies in Cancer Learning from TCGA and Workshop on The Cancer Genome Atlas (TCGA) during the period of September 21-25, 2019 at Indian Institute of Science Education and Research (IISER) Pune, India.
19. The Belt and Road International Conference on Dai Medicine Southmedicine from 23-26 October 2019 at Xishuanbanna, China, Organized by IMPLAD.
20. The 2nd Innovation Science and Technology International Summit Forum for Ethnomedicine on 03 November 2019 at South-Central University for Nationalities, Wuhan, China.
21. The 2019 Belt and Road International Symposium on the Industrial Development of Traditional Medicine from 5-7 November 2019, Huazhong Agricultural University, Wuhan, China.
22. The 3rd One-Belt One-Road International Conference on Traditional Medicine which will be held from November 8 - 10' 2019, Shanghai University, China.
23. Biennial Plant Taxonomy Conference 2019 on 21 December 2019 at Department of Botany, University of Dhaka, Bangladesh.

Work Experience in Research Projects

Research Assistant, NCS Implementation Project 1–Survey of Flora financed by Ministry of Environment & Forest, managed by Bangladesh National Herbarium. 04/1995 –03/1997.

Research Fellow, Chittagong University- Aberdeen University Biodiversity Link Project, Managed by British Council. 09/1997 -05/2002.

Project Manager, Project Title: Assessment of Biodiversity and Medicinal Plants of Sandwip Island. Managed and financed by University Grants Commission Bangladesh. 01/2006 - 12/2006.

Project Manager, Project Title: Ethnobotany of the Marma Indigenous Community of Bandarban District, Bangladesh. Managed and financed by Department of Botany, University of Chittagong. 05/2008 -04/2009

Project Director, Project Title: Preparation of Online Medicinal Plant Database of Bangladesh. Managed and financed by Department of Botany, University of Chittagong in collaboration with BCSIR. 06/2009 -05/2011.

Project Manager, Project Title: Ethnobotany of the Chittagong Hill Tracts’ Indigenous Communities. Managed and financed by Department of Botany, University of Chittagong. 01/2012 -12/2015.

Project Associate: UNDP-CHTDF Project. 06/2016-05/2017.

Project Manager, Exploration of Ethno-medicinal Knowledge of Marma of Bandarban District, Bangladesh and Justify with Modern Scientific Approaches. Funded by Research and Publication Cell, University of Chittagong. 06/2018 - 04/2019.

Project Manager, DNA Barcoding of 20 selected Commercially Important Medicinal Plants of Bangladesh. Funded by Research and Publication Cell, University of Chittagong. 03/2020 - 02/2021.

International Herbaria and Research Organization Consulted

- RBGE Herbarium. Royal Botanic Garden, Edinburgh, Scotland, UK. 6-14 August 1998 and 2-10 August 2001.
- Kew Herbarium. Royal Botanic Garden, Richmond, Kew, England. 12-28 October 1998 and 3-12 September 2001.

- Natural History Museum Herbarium, London. 7-11 October 1998.
- Central National Herbarium, Calcutta, India. 14-30 April 1999.
- New York Botanical Garden Herbarium, Bronx, New York, USA. 17-23 September 2001 and September 2005 – January 2006.
- Vascular Plant Herbarium (TRT), Royal Ontario Museum, Toronto 17-23 October 2002.

Memberships

- Members:** : 1. Society for Medicinal Plant Research, Germany
 : 2. International Society for Research on Natural Products
 : 3. The American Society of Pharmacognosy
- Life Members** : 1. Bangladesh Botanical Society, Bangladesh.
 : 2. Biodiversity Research Group of Bangladesh (BRGB)
 : 3. Bangladesh Association for the Advancement of Science (BAAS)
 : 4. Bangladesh Association of Plant Taxonomists, Bangladesh
- Vice President** : The Association of Global Traditional Medicine
- Vice President** : Bangladesh Association of Plant Taxonomists, Bangladesh
- Editor** : 1. Journal of Taxonomy and Biodiversity Research
 : 2. Bangladesh Journal of Botany
 : 2. Global Communications in Traditional Medicine

Personnel Details

- Fathers Name : Mr. Shaikh Abdur Rahman
- Mother's Name : Mrs. Salema Khatun
- Present Address : SE-30, South Campus Residential Area, University
 Chittagong, Chattogram 4331, Bangladesh.

Permanent Address : Village-Kushulia, Post- Dakshin Sreepur, Upazilla- Kaligonj,
District- Satkhira 9440, Bangladesh.

Date of Birth : 21 November 1968

Height : 5 ft 6.5 inch (168.91 cm)

Blood Group : B+

Nationality : Bangladeshi

National Identification No. : 640 161 7169

Passport No. : BK 0559610

Marital Status : Married

Religion : Islam

References

Professor Dr. M. Atiqur Rahman, Department of Botany, University of Chittagong,
Chattogram 4331, Bangladesh. Cell+880 1716312729. email: atiquerahman125@hotmail.com

Professor Dr. Abul Khair, Treasurer, Hamdard University Bangladesh, Gazaria, Munshiganj,
+880 1766677432, +880 1712013005. abulkhairju@gmail.com

Professor Dr. Harun Ur Rashid, Professor, Department of Botany, University of Chittagong,
Chattogram 4331, Bangladesh. Cell: +880 1711164251. email: haruncu@gmail.com



(Dr. Shaikh Bokhtear Uddin)