

PERSONAL PROFILE

Name : Chandan Das
Designation : Assistant Professor
Department : Botany
Academic Qualification : M.Sc, B.Ed
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Personal Profile including :

- **B.Sc Botany (Hons) from Vivekananda Mahavidyalaya, Burdwan, The University of Burdwan, 2000**
- **M.Sc Botany (Cyto-genetics special) from Burdwan University, 2002**
- **B.Ed in Life Sciences from Institute of Science Education (Burdwan University), 2004**
- **Qualified SLET in Life Sciences on 2005.**
- **Worked as Part time teacher in Talit Goureswar High School, Talit, Burdwan and Cotractual PGT in Biology in Kendriya Vidyalaya, Burdwan**
- **Served as Part time Lecturer in Raniganj Girl's College, Raniganj and Vivekananda Mahavidyalaya, Burdwan.**
- **Served as an Assistant Teacher of Biological Science (H/PG) in Susunia High School, Ful-Susunia, Bankura from 26.08.2006 to 01.09.2008.**
- **Presently working as an Assistant Professor of Botany in M.U.C.Women's College, Burdwan since 02.09.2008.**

Research Activity: Pursuing Ph.D under supervision of Dr Abhijit Bandyopadhyaya, Department of Botany, The University of Burdwan.

List of Publication

- **Paper:**
- 1. Jaideep Mazumdar, Avishek Bhattacharjee, Chandan Das and Radhanath Mukhopadhyay (2010). Phytoliths of Fern V: In some Horsetails, Indian Fern Journal: **27** :78-87
- 2. Chandan Das and A.Bandyopadhyay (2011). Search for Allelopathic potential of leaves of *Shorea robusta* Gaertn.f, Bionature :31(1): 29-35

3. Jaideep Mazumdar ,Chandan Das,Sk.Samsuddin, Jagatpati Tah and Radhanath Mukhopadhyay(2012).Evaluation of Phytotoxic and Cytotoxic Potentials of Some fern. *Bionature* :31(2): 5-10
4. C.Das and S.Ghosh(2013).*Salvinia molesta* D.Mitch.as an effective hyper accumulator of toxic mrtals.Proceedings of the Nationnal Seminar on Challenges of Biology in 21st Century.(ISBN: 978-9380663-66-1).

- **Paper Presented**

1. Presented a paper entitled “Searching for allelopathic potential of *Shorea robusta* Geartn f. leaf leachhates.” in the National cponferance on Biodiversity & Natural resource Utilization,Organised by Department of Botany,Visva-Bharati,Santiniketan,West Bengal, March14-16,2010
2. Presented a paper entitled “Leaf leachate of *Shorea robusta* Geartn f. and its allelopathic effects on few plants”. in the Golden Jubilee Symposium on Recent Trends in Contemporary Plant Sciences,Organised by Department of Botany,The University of Burdwan,Burdwan,West Bengal,March 19-20,2010
3. Presented a paper entitled “Wetland Macrophytes-As Toxic Metal Hyper accumulator.” in UGC sponsored National level Symposium on Pollution :Disbalancing The Global Environment: Threats and Prevention,Organised by Faculty of Science,Bolpur College, in collaboration with NIT,Durgapur and Department of Biotechnology &Environmental Science, Burdwan University, March 05-06,2011
4. Presented a paper entitled “*Salvinia molesta* D.Mitch. as an effective hyper accumulator of Toxic metals.” in UGC sponsored National seminar on Challenges of Biology in the 21st Century. Organised by Department of Botany, M.U.C.Women’s College, Burdwan, West Bengal, Dec.01-02,2011
5. Presented a paper entitled “Aallelopathic potential of leaf leachates of *Shorea robusta* Gaertn .f. on seed germination of selected weed species.” in the UGC-CAS sponsored National Seminar on Contempory Progress in Plant sciences. Organised by Department of Botany,The University of Burdwan,Burdwan,West Bengal, March 20-21,2015.

- **Attended Seminar/Workshop/Symposium**

1. National Seminar cum Workshop on “Advanced Instrumentation Techniques for Teaching and Research in biological Sciences” Organised by Department of Botany, UGC-CAS,The University of Burdwan, Burdwan, West Bengal, March 25-28,2009

2. Silver Jubilee Celebration of the Plant Physiology Forum presents a National Symposium on “Advances in Plant Sciences, Agri-Biotechnology and Food Security” Organised by Department of Botany, Visva-Bharati, Santiniketan, West Bengal, April 10, 2009.
3. UGC sponsored National Seminar on “Resurgent Vector – Borne Disease and Climate Change: A Threat to Mankind.” Organised by Department of Zoology, M.U.C. Women’s College, Burdwan, West Bengal, December 15-16, 2010.
4. UGC sponsored National Seminar on “Frontier in Chemistry” Organised by Department of Chemistry, M.U.C. Women’s College, Burdwan, West Bengal, December 04-05, 2013.
5. UGC sponsored National Workshop on “Aspect and Prospects of Biofertilizer and Biomanure”. Organised by Department of Botany, Raja Rammohun Roy Mahavidyalaya, Radhanagar, Nangulpara, Hooghly, WB, December 05-06, 2014.
6. The University of Burdwan sponsored “Burdwan District Level Inter-College Special NSS Camping Programme, 2015-16.” Organised by NSS Unit, M.U.C. Women’s College, Burdwan, West Bengal, April 20-24, 2015.
7. One day National level Faculty Development Program on “Python & LaTeX.” Organised by Department of Computer Science, M.U.C. Women’s College, Burdwan West Bengal in Collaboration with Spoken Tutorial, I.I.T. Bombay. February 03, 2017.
8. State Level Seminar on “Community Nutrition & Health: 21st Century Perspective.” Organised by Department of Nutrition, M.U.C. Women’s College, Burdwan, West Bengal, February 04, 2017.
9. UGC sponsored National Workshop on “Food Security: A Challenge to Agriculture.” Organised by Department of Botany, Netaji Mahavidyalaya, Arambag, Hooghly, W.B. February 09-10, 2017.

Any information

- Editorial board member of the *Proceedings of the seminar on Challenges of Biology in 21st Century*, Levant Books publication (ISBN: 978-9380663- 66-1).
- Fellow of the society of Bionturalist.