

## PERSONAL PROFILE



**Name** : Chandan Das  
**Designation** : Assistant Professor  
**Department** : Botany  
**Academic Qualification** : M.Sc, B.Ed  
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**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, (ISSN:0970-2741)
2. Chandan Das and A.Bandyopadhyay (2011). Search for Allelopathic potential of leaves of *Shorea robusta* Gaertn.f, Bionature :31(1): 29-35, ISSN : (0970-9835 (Print), 0974-4282 (Online))
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, ISSN : (0970-9835 (Print), 0974-4282 (Online))
4. C.Das and S.Ghosh (2013). *Salvinia molesta* D.Mitch. as an effective hyper accumulator of toxic metals. Proceedings of the National Seminar on Challenges of Biology in 21<sup>st</sup> Century. (ISBN: 978-9380663-66-1).
5. Jaideep Mazumdar & Chandan Das (2013). A New Name For *Huperzia arunachalensis* (*Lycopodiaceae*) from India, IJARIII :3(3):3112-3113, (ISSN :2395-4396)

- **Paper Presented**

1. Presented a paper entitled "Searching for allelopathic potential of *Shorea robusta* Gaertn f. leaf leachhates." in the National conference on Biodiversity & Natural resource

Utilization, Organised by Department of Botany, Visva-Bharati, Santiniketan, West Bengal, March 14-16, 2010

2. Presented a paper entitled “Leaf leachate of *Shorea robusta* Gaertn 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 21<sup>st</sup> Century. Organised by Department of Botany, M.U.C. Women’s College, Burdwan, West Bengal, Dec. 01-02, 2011
5. Presented a paper entitled “Allelopathic potential of leaf leachates of *Shorea robusta* Gaertn f. on seed germination of selected weed species.” in the UGC-CAS sponsored National Seminar on Contemporary Progress in Plant sciences. Organised by Department of Botany, The University of Burdwan, Burdwan, West Bengal, March 20-21, 2015.
6. Presented a paper entitled on “*Parthenium hysterophorus* and *Eupatorium odoratum* on *Parthenium hysterophorus* and *Eupatorium odoratum*” in 2<sup>nd</sup> Regional Science & Technology Congress (Western Region), 2017 [2<sup>nd</sup> RSTC (WR), 2017], The University of Burdwan, Burdwan, November 16-17, 2017

- **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, and 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: 21<sup>st</sup> 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 21<sup>st</sup> Century*, Levant Books publication (ISBN: 978-9380663- 66-1).
- Fellow of the society of Bionturalist.

#### **Attended OP/RC**

1. 78<sup>th</sup> UGC sponsored Orientation Programme(11<sup>th</sup> January-7<sup>th</sup> February,2011) from UGC-Academic Staff College, The University of Burdwan.
2. 23<sup>rd</sup> UGC sponsored Refresher Course (18<sup>th</sup> February -10<sup>th</sup> March, 2014) in Environmental Studies (Sciences) from UGC-Academic Staff College, The University of Burdwan.