# **Curriculum Vitae**

#### **Personal Information:**

Name: SUBHAJIT MONDAL
Official Designation: ASSISTANT PROFESSOR
Official Address: CHANDIDAS MAHAVIDYALAYA

(Affiliated to the University of Burdwan) KHUJUTIPARA, BIRBHUM

Date of Birth: 16.05.1986

#### **Contact Details:**

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#### **Academic Information:**

Program	Specialization	Institution	Year of completion
Madhyamic Exam	All subject	WBBSE	2001
H.S. Exam	Phy, Chem, Math, Bio, Beng, Eng	WBCHSE	2003
BOTANY (Honours)	Botany (Life Science)- Hons Physics, Chemistry	VISVA-BHARATI	2007
Master in BOTANY	Botany (Specialization in Phycology)	VISVA-BHARATI	2009
B. ED	As per NCERT	VISVA-BHARATI	2010
PHD	Pteridology (Botany)	VISVA-BHARATI	2016

#### **Scholastic Achievements:**

LIST OF PROJECTS		
Sl. No.	Descriptions	
1.	Project entitled "Photochromatic Adaptation of marine Cyanobacteria	
	Lyngbya aestuarii in different light intensity" as the special paper project	
	during M.Sc.	
2.	Completed UGC major research project entitled "Pteridophytic Flora	
	and its Ethnobotany in Rarh area, West Bengal" [F. No. 37-481/2009]	
	(SR)].	



## **Employment Information:**

Post	Institution/Organization	Period
Part-time Lecturer	Kabi Nazrul College (Affiliated to the University of Burdwan), Murarai, Birbhum	01. 05. 2009 – 30. 04. 2010
Guest Lecturer	Mankar Institue of Education and Research	2017-2018
Assistant Teacher on Deputation	Danyapara Junior High School, Brahmankhanda, Birbhum- 731215.	2018-2019
Assistant Teacher	Dwarka High School, Dwarka, Labpur, Birbhum	Jan'2019 – 20.08.2019
Assistant Professor	Chandidas Mahavidyalaya (Affiliated to the University of Burdwan), Khujutipara, Birbhum	From 22 <sup>nd</sup> August 2019 to till now

### **Refresher / Orientation Course Attended:**

Sl. No.	Name of the Course	Theme of the Course	Date	Organised by
1.	UGC Sponsored online Faculty Induction Pregramme (OP)	Faculty Induction Programme (Online)	06. 07. 2021 to 26. 07. 2021	UGC-HRDC Mizoram University, Mizoram
2.	UGC Sponsored online Refresher Course	Human Rights (Open to all)	20-07-2022 to 02-08-2022	UGC-HRDC Aligarh Muslim University, Aligarh

## **Paper Publications**

LIST OF BOOK CHAPTER PUBLICATIONS		
Sl.	Description	
No.		
1.	Mondal, S. et al (2009). Photochromatic Adaptation of marine Cyanobacteria	
	Lyngbya aestuarii (Mertens) Liebmen ex Gomont: Advanced in plant biology	
	(Debidas Bhattacharya birth centenary commemorative volume). P. 289	

Sl.	Description
No.	
1.	Mondal, Subhajit & Sukul, Soma: Diversity of pteridophytes in Birbhum district,
	West Bengal" <b>Indian Fern J.</b> 33: 91 – 106 (2016).
2.	Sukul, Soma & Mondal, Subhajit: Phytochemical Properties and Ethnobotany of
	Selaginella bryopteris (L.) Baker. – "The Sanjeevani" Phytomorphology 62 (3&4)
	2012, 171 – 175
3.	Sukul. S., Mondal. Subhajit & Ghosh Mrinmoy: Phytochemical Analysis and
	Screening for Active Compounds in Lycopodium cernuum, Indian Fern J. 29: 39:-
	43 (2012).

## **Paper Presented in seminars:**

	Participation/Paper Presentation in Academic Seminar/Conference
Sl. No.	Description
1.	<b>Participated and presented poster</b> on International Conference entitled "Life and Environment: Issues and Concern" organized by Vivekananda Mahavidyalaya (Affiliated to the University of Burdwan), Sripally, Purba Bardhaman, held on 9 <sup>th</sup> March 2023.
2.	<b>Presented oral presentation</b> in the National Conference on "Cryptogamic Research in India: Progress and prospect" organized by <b>Indian Lichenological Society &amp; CSIR-National Botanical Research Institute, Lukhnow,</b> India held on 28 – 29 September, 2015.
3.	Presented oral presentation entitled "Diversity, Biomass and Carbon content of Pteridophytes at Laterite zone of West Bengal" in the National seminar on "Contemporary progress in Plant Science" organized by <b>Department of Botany</b> , <b>University of Burdwan</b> held on 20-21 march, 2015.
4.	<b>Presented oral presentation</b> paper entitled "Diversity, Biomass and Carbon content of pteridophytes in West Bengal" on the National symposium on "Advances in Plant and Microbial Research" organized by <b>University of North Bengal</b> held on December 12–13, 2014.
5.	<b>Presented oral presentation</b> paper entitled "Diversity of Pteridophytes at laterite zone of West Bengal" in the national seminar on "Cryptogamic Botany Amazing Cryptogams: Learning to know" organized by department of Botany, <b>University of Kalyani</b> held on 18th – 19th December, 2014.
6.	<b>Presented oral presentation</b> entitled "Diversity of pteridophytes and its traditional uses in Rarh Bengal" in the National Symposium on "Plant Diversity: Structure, Function, Utilization and Conservation" organized by <b>Botanical Society of Bengal</b> with the collaboration with the University of Calcutta from 4th – 6 th December, 2014.
7.	Presented a paper in technical session in the National seminar on "Recent advances in Microbial Biotechnology" at department of Botany, Kabi Nazrul

	College, Murarai, Birbhum, during January 10th -11th, 2012.
8.	Participated and presented poster entitled "Phytochemical analysis screening for
	active compounds in Lycopodium cernuum" in the section of Plant Science during
	the 99th Indian science Congress held at KIIT University, Bhubaneswar, from
	January 3 to 7, 2012.
9.	Participated and presented poster entitled Ethnobotanical and Phytochemical
	studies of Selaginella bryopteris, "The Sanjeevani" in the section of Plant Science
	during the 99th Indian science Congress held at KIIT University,
	<b>Bhubaneswar,</b> from January 3 to 7, 2012.
10.	Participated and presented poster entitled "Ethnobotanical and Phytochemical
	studies of two Edible Fern" in the UGC sponsored National seminar on Essence of
	Medicinal Plants its Cultivation, Conservation & Sustainable Exploitation held at
	Vivekananda Mahavidyalaya, Haripal, Hooghly on 9th December, 2011.
11.	Actively participated in the "International Conference on Homeopathy,
	molecular to organismal level" during 10-12 December, 2010.
12.	Participated and presented poster entitled "Phytochemicals Analysis and
	Screening for active Compounds in Two Medicinally Important Lycopsids" in the
	International Symposium on "Ferns and Fern Allies: Diversity, Bioprospection
	and Conservation" organized by the Institute of Himalayan Bioresource
	Technology, CSIR Palampur, Himachal Pradesh, India and The Indian Fern
12	Society, Chandigarh, India during November 10-12, 2010.
13.	Participated and presented seminar entitled "The wonder Herb Sanjeevani
	Booti' from India" in the National Convention on "Indigenous Knowledge and
	National Development" organized by Punarnava Society, Santiniketan on 12th
1.4	September 2010.
14.	Participated in seminar and presented poster on "Photochromatic Adaptation
	of marine Cyanobacteria Lyngbya aestuarii in different light intensity" organized
	by Probir Chatterjee Foundation in collaboration with Dept. of Botany, University
	of Calcutta. 35, Ballygunge Circular Road, Kolkata-700 019, held on 5th
	December, 2008.

## Participation in Seminars/Workshops:

	Participation in Workshop		
Sl. No.	Description		
1.	Completed <b>two-day workshop</b> on <b>Plant diversity:</b> Utilization and climate change at Visva-Bharati during 19 – 20th March, 2014.		
2.	Actively participated in <b>two days UGC sponsored workshop</b> on <b>Medicinal Plants-Biodiversity</b> , <b>Sustainable Utilization and Cultivation</b> held during 14th -15th January, 2012 organized by Department of Botany, Visva-Bharati.		
3.	Participated in three days' workshop on Electron Microscopy and Its Application in Material Science and Biological Science held during March 26-28, 2008.		

	Participations/Paper presentation on Webinar
Sl. No.	Description
1.	Participated in the State level Students' Webinar on " <b>Remembering Vidyasagar</b> " organized by IQAC, Chandidas Mahavidyalaya, Birbhum, West Bengal, held on 26 <sup>th</sup> Sepetember, 2020.
2.	Participated in the National Webinar on "Scientific Approaches Towards COVID-19 Pandemic" organized by IQAC & Science Departments of Chandidas Mahavidyalaya, Khujutipara, Birbhum, West Bengal, held on 2 <sup>nd</sup> August, 2020.
3.	Participated in one day State level Webinar on "Online Teaching-learning in Neonormal: A Challenge" organized by Internal Quality Assurance Cell, Chandidas Mahavidyalaya, Birbhum, West Bengal, held on 3rd Sepetember, 2020.
4.	Participated in the National level Webinar on "The impact on Bioinformatics in COVID-19 Research" organized by Department of Microbiology, Raniganj Girls' College & IQAC, Raniganj Girls' College Raniganj Girls' College, Raniganj, Asansol, Paschim Bardhaman, West Bengal, held on 13 <sup>th</sup> August, 2020.
5.	Participated in two days Webinar on "Cultivation of Regional History: Methodology and Discourse" organized by The Department of History, Chandidas Mahavidyalaya, Khujutipara, Birbhum, West Bengal in collaboration with The Department of History, Purnidevi College, Birbhum, West Bengal & Gram-Janapad, Kolkata, West Bengal held on 25 <sup>th</sup> & 26 <sup>th</sup> August, 2020.
6.	Participated in two days International Webinar on "URBANIZATION IN BENGAL: COLONIAL PERIOD (Ouponibeshik Banglar Nagarayon)" organized by The Department of History, Chandidas Mahavidyalaya, Khujutipara, Birbhum, West Bengal in collaboration with Gram-Janapad, Kolkata, West Bengal held on 18 <sup>th</sup> & 19 <sup>th</sup> September, 2020.
7.	Participated in National Webinar on "Revisiting History of Science, Technology and Medicine" organized by The Department of History, Chandidas Mahavidyalaya, Khujutipara, Birbhum, West Bengal held on 18 <sup>th</sup> July, 2020.
8.	