



Murshidabad University

FACULTY ACADEMIC PROFILE/ CV



Full name of the faculty member: DR. ASIM MANDAL

Designation: Assistant Professor

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Academic qualifications:

College/University from which the degree was obtained	Abbreviation of the degree
Vidyasagar University	B. Sc. (H)
Vidyasagar University	M. Sc.
Vidyasagar University	B. Ed.
Vidyasagar University	Ph. D.

Positions held/ holding: Assistant Professor, Department of Botany, Krishnath College (Erstwhile).

Research interests: Pteridophytes, Plant Taxonomy and Systematics, Ethnobotany, Biodiversity & Conservation, Plant Physiology and Biochemistry, Antimicrobial activities and Phytochemical study.

Research guidance: NIL

Projects: NIL

Select list of publications (Only number):

a) **Journals:** 07

b) **Books/ book chapters:** 02

c) **Conference/ seminar volumes:**

Presentation in Abroad – 01 (International Botanical Congress – (IBC), Melbourne, Australia)

Presentation in India – 14

Participation in conference / seminar / workshop – 07

Membership of Learned Societies: Life member of Indian Association of Angiosperms Taxonomy (IAAT)

Invited lectures delivered: NIL

Awards:

Received award for best poster presentation in the XXII Conference of IAAT and National Seminar on “Recent Advances in Plant Taxonomy Research” (2013) in the PG Department of Botany, R.T.M. Nagpur University, Nagpur.

Other notable activities:

1. Former member of the PG board of studies (BOS), Department of Botany, Murshidabad University.
2. Singing.

List of Journal Publication/ Conference Papers: (Last ten years):

❖ **Publications in Journals/Books:**

1. Kansabanik, R., Biswas, M., More, S. and Mandal, A. (2023). *Study on phytochemical screening of some selected pteridophytes in Murshidabad district, West Bengal*, Res. Jr. Agril. Sci, vol. 14 (5), pp. 1619-1622.
2. Mandal, A., More, S., Biswas, M., Mondal, S.N., Ray, S. and Ghosh, S. (2023). *Study on Secondary Metabolites of Some Ethnomedicinally Important Plants of Murshidabad District, West Bengal, India*, Jour Pl Sci Res, vol. 39 (2), pp. 31-38.
3. Mandal, A. And Mondal, A. K. (2015). *Ultrastructural study (SEM) of spores of some selected Pteridophytes in Purba and Paschim Medinipur districts of West Bengal, India*. Advancement in Plant Sciences, LAP LAMBERT Academic Publishing, GmbH & Co. KG Heinrich- Bocking- Str. 6-866121 Saarbrücken, Germany, pp. 1-336.
4. Mandal, A. and Mondal, A. K. (2014). *Studies on the status of ethnomedicinal importance of selected Pteridophytic plant species of Paschim Medinipur district, West Bengal, India*. Ethnobotanical studies in India, Deep Publications, Paschim Vihar, New Delhi, pp.194-200.