Curriculum Vitae

Name	PRASENJIT MISTRY
Designation	ASSISTANT PROFESSOR
Department	CHEMISTRY
Institution	JANGIPUR COLLEGE
Mobile	9933067408
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Academic Qualification

Examination	College/University	Year of Passing
Madhyamik	W.B.B.S.E	1996
H.S	W.B.C.H.E	1998
B.Sc(H)	KALYANI UNIVERSITY	2001
M.Sc	KALYANI UNIVERSITY	2004

Teaching Experience

Organization / Institution	Designation	Duration
JANGIPUR COLLEGE	ASST. PROF.	17 YRS

Area of Specialization:ORGANIC CHEMISTRY

Publications (*Top Ten*):

1. **Partial purification and characterization of a thermophilic and alkali stable laccase of phoma herbarum isolate KU4 with dye-decolorization effieinecy….Taylor &Francis.**

2. **Intramolecular Hydroarylation of Arenes via Imidazole directed C-H activation in aqueous methanol using Rhodium (III) as catalyst and mechanistic study…The Journal of Organic Chemistry.**

Paper Presented/Attended/Resource Person in Seminar/Conference/Workshops/FDP's (*Top Ten*):

1. Palladium catalysed carbonylation of Uracil derivative using aldehyde as carbonyl source – paper presented

2. Synthesis of potentially bioactive uracil derivative using transition metal catalyzed reaction.

3.Carbonylation of pyrimidines by metal catalyzed C-H activation – poster presented.

4. Toxic effect of heavy metals on environment and human being – poster presented.

5. Toxicological effect of mercury on living system – poster presented.

6. Biopesticide and their uses – poster presented.

7. Reduction by tributyl tin hydride via free radical reaction.

Other details(if any):