



St. Xavier's College

Dr. Camil Bulcke Path, Ranchi

Faculty Profile

Name of Faculty Member	:	Birbhadra Kumar Singh
Gender	:	Male
Email ID	:	birbhadrakumar.singh@gmail.com
Name of Department	:	Department of Mathematics & Statistics
Designation	:	Assistant Professor
Level of Teaching	:	Undergraduate
Academic Qualification	:	M.Sc. (Statistics)
Total Teaching Experience	:	07 Years and 08 Months
UGC NET/SET Qualified	:	No

Participation in UGC-HRDC Course/FDP/OC/RC:

- 1) Participated in one week **"State Level Faculty Development Program on Innovative Pedagogy Techniques in Digital Era"** organized by Vidyalankar Polytechnic, Wadala East, Mumbai, from 10th-16th February 2025.
- 2) Participated in one week **"FDP on IOT and Ubiquitous Computing for Emerging Technical Applications"** organized by Vidyalankar Polytechnic, Wadala East, Mumbai, from 26th-30th August 2024.
- 3) Participated in the **"FDP on Indian Knowledge Systems in Contemporary Education & Practices"** organized by Vidyalankar Polytechnic, Wadala East, Mumbai, from 26th-30th March 2024.
- 4) Participated in the **"FDP on Cognitive Computing for Smart Applications"** organized by the Vishwakarma Institute of Information Technology, Savitribai Phule Pune University, Pune from 18th March to 22nd March 2024.
- 5) Participated in the **"FDP"** organized by the Department of Geography in association with **IQAC**, St. Xavier's College, Ranchi, Jharkhand from 12th April to 18th April 2021.

Seminar/Conference/Workshop Participated (National/International):

- 1) Participated in the **"One Week Online Workshop on Advanced Statistical Data Analysis using SPSS"**, organized by Resilient Foundation for Academic Innovation & Scientific Research, New Delhi during 22nd – 28th January, 2025.
- 2) Participated in the **"Online National Workshop on Systematic Reviews & Meta Analysis"**, organized by Resilient Foundation for Academic Innovation & Scientific Research, New Delhi during 18th – 20th October, 2024.
- 3) Participated in the One week online Workshop on **"Qualitative & Quantitative Data Analysis"**, organized by the IQAC, Mata Sundri College for Women in Collaboration with Resilient Foundation for Academic Innovation & Scientific Research, New Delhi from 21st – 27th September, 2024.
- 4) Participated in the One week online International Workshop on **"Biostatistics"**, organized by Resilient Foundation for Academic Innovation & Scientific Research, New Delhi, in collaboration with Biostatistics Consortium, INDIA, during 22nd – 28th August, 2024.
- 5) Participated in the **"One-week online workshop on Advanced Statistical Data analysis using SPSS"**, organized by Resilient Foundation for Academic Innovation & Scientific Research, New Delhi, during 22nd June – 28th June, 2024.
- 6) Participated in the **"Three days online workshop on Sample Size Determination & Power Analysis in Health Research"**, organized by Resilient Foundation for Academic Innovation & Scientific Research, New Delhi, during 11th May to 13th May, 2024.
- 7) Participated in the NATIONAL WEBINAR on **"WORLD LABOUR DAY"**, organized by The Microbiologists Society, India, on 1st May, 2024.
- 8) Participated in the **"One online week Workshop on Research Methodology & Data Analysis"**, organized by the IQAC, Mata Sundri College for Women, University of Delhi in Collaboration with Resilient Foundation for Academic Innovation & Scientific Research, from 22nd April to 28th April 2024.
- 9) Participated in the **"3 Days Workshop on Research Methodology"**, jointly organized by IQAC, St. Xavier's College, Ranchi and International Benevolent Research Foundation (IBRF), Kolkata on 5th, 6th & 7th April, 2024.

[Birbhadra Kumar Singh]