



# St. Xavier's College

Dr. Camil Bulcke Path, Ranchi

## Faculty Profile

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|---------------------------|---|--|
| Name of Faculty Member    | : | <b>Shalini Minz</b>                              |
| Gender                    | : | Female   |
| Email ID                  | : | shaliniminz31@gmail.com                          |
| Name of Department        | : | Department of Zoology<br>(Environmental Science) |
| Designation               | : | Assistant Professor                              |
| Level of Teaching         | : | Undergraduate                                    |
| Academic Qualification    | : | M.Sc.  |
| Total Teaching Experience | : | 06 Years and 11 Months                           |
| UGC NET/SET Qualified     | : | Yes  |

### **Research Papers Published:**

- 1) Paper published: **Faecal Sludge Management**, Authors: Shalini Minz, GENIUS - Volume VI -issue II -February -July -2018, ISSN -2279-0489.

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

- 1) Certificate course on "**Demystifying Environmental end sustainability data for effective communication in the 21<sup>st</sup> Century**" hosted by CSE's (Centre for Science and Environment) school of Environment and communications., March 6- MARCH 20, 2024.
- 2) International Faculty development programme (Hybrid) on **Professional Ethics and Value for Teachers in Higher Education** jointly organized by college of social work, Nirmala Niketan, Mumbai and global ethics, south Asia Centre, Bangalore on 21 March 2023.

- 3) Participated in the UGC Sponsored Refresher Course, 22/08/2022 To 3/09/2022 (HRDC, JNU).
- 4) Participated in the Refresher course in **Environmental studies** on theme "21st century environmental issues", challenges and solutions from 15/07/2021 to 29/07/2021. (Teaching Learning Centre, Ramanujan College, University of Delhi).
- 5) Participated in the FDP on "**Emerging tools and trends in contemporary research**", Department of Sociology, N.A.S (P.G) College, Meerut. From 17/7/2020- 23/07/2020.
- 6) Participated in the 97<sup>th</sup> Orientation Programme From 04/09/2019 To 24/09/2019 (UGC-HRDC Ranchi University).

**Seminar/Conference attended/Paper Presented (National/International):**

- 1) Attended Virtual Workshop on "**Film program with the UNFCCC'S youth climate report**", held on 27<sup>th</sup> February 2024." Organised by international youth conference.
- 2) Participated in National seminar on "**Gender Equality and Social Policy in India and Europe**" held during 11<sup>th</sup>-12<sup>th</sup> April 2023 (online) organized by Jean Monnet Module, culture , society, institutions and change in European Union co-founded by Erasmus + programme of European Union & Centre for European Studies , Jawaharlal Nehru University.
- 3) Online workshop on "**Shiksha Parv**" (5-9 SEPTEMBER 2022) on topic "NEP 2020: changing role of teachers" held on 6/9/2022. Organized by HRDC, JNU.
- 4) Online workshop on "**Shiksha Parv**" (5-9 SEPTEMBER 2022) on topic "NEP 2020 and languages: Changing role of teachers" held on 7/09/2022.
- 5) Participated in CSE'S 6<sup>TH</sup> National conclave for colleges and universities at AAETI campus Nimli Rajasthan from September 23 to 25, 2021 by Centre for Science and Environment (CSE)
- 6) Participated in CSE's 5<sup>TH</sup> National conclave for colleges and universities at AAETI campus Nimli Rajasthan from January 29-31 ,2020 by Centre for Science and Environment (CSE)

- 7) Online Worldwide Online Workshop (WOW 2020) on Transition strategies for rebuilding sustainable Ecological systems: Design and systems perspectives. July 1-10, 2020, Xavier Institute of Management, Xavier university, Bhubaneswar.
- 8) Participated in workshop on **Life Sciences** sponsored by department of biotechnology (DBT) India organized by Central University of Jharkhand from January 21<sup>st</sup> to 25<sup>th</sup>, 2019.
- 9) Participated in CSE's 5<sup>TH</sup> National conclave on colleges and universities colleges and universities at AAETI campus Nimli Rajasthan from March 4 -7, 2019 by Centre for Science and Environment (CSE).
- 10) Participated in CSE's 5<sup>TH</sup> National conclave on colleges and universities colleges and universities at AAETI campus Nimli Rajasthan from January 30 -February 2, 2018, by Centre for Science and Environment (CSE).
- 11) Participated in workshop on "**Science of Molecular Materials and Energy Systems**" held from January 30 to February 01, 2018 at St. xavier's College Ranchi, Jharkhand.
- 12) Participated in Regional knowledge conclave for college and universities, Kolkata held on August 24 and 25, 2017 organized by Centre for science and Environment.
- 13) Attended OPENCON 2017. Ranchi, on August 26, 2017.
- 14) Presented paper on "**Indigenous knowledge on Ethnobotanical Diversity and its role in the forest conservation in Tribal areas of Jharkhand**" at international conference of science, Humanism and the making of modern India at the India Museum, Kolkata, 9-10 January 2023.
- 15) Co-presented paper on **Fecal sludge Management**, Authors: Shalini Minz and C. T.R Siddharth at the International conference on Advances in Environmental and Biotechnology (ICAEA)-2018 held from 22<sup>nd</sup> to 24<sup>th</sup> February, held at St. Xavier's college, Ranchi.
- 16) Co-presented paper on "**Analysis Environmental Impact Assessment (EIA) Notification and International guidelines in Context to infrastructure projects in India**", Authors: Samar Kumar Banerjee, Anjani Kumar Srivastava, Shalini Minz at 3<sup>rd</sup> International Conference on Environment and Ecology ICEE, 2017, held at St. Xavier's College, Ranchi, from 27<sup>th</sup> March to 29<sup>th</sup> March 2017.

- 17) Attended webinar on “**Human brains are special. Are they really?**” Organized by Dept. of Electronics on 27<sup>th</sup> June 2020. By St. Josephs’ College (Autonomous) Bangalore
- 18) Attended International webinar on “**Biodiversity & Human health: New Hits to Fight diseases**”, organized by Guru Nanak Dev University, Amritsar, in collaboration with SPINCO Biotech pvt ltd and Faculty Development Centre -FDC, GNDU, Amritsar.

**Guest Lecture/Special Lecture Delivered:**

- 1) Invited speaker in “Five-day Faculty development program for educators of Environmental studies” conducted by JNTUA college of engineering (Autonomous), Anantapur, Andhra Pradesh in online mode from 21-25 September 2020.”
- 2) Panelist for National Education Policy Draft and status of EVS at CSE 5<sup>th</sup> National knowledge Conclave, AAETI (A Centre for Science and Environment initiative), Nimli, Rajasthan.
- 3) Co-panelists (Presentation on SDG 2 and Environmental issues of Jharkhand) at release event of State of India’s environment report (SOE 2021), organized by Centre for Science and Environment, New Delhi.

[Shalini Minz]