

## CURRICULUM VITAE

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**Current Affiliation :** Assistant Professor

Department of Humanities and Social Sciences

Indian Institute of Technology (ISM) Dhanbad

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Scopus ID : 58667358600

Web of Science ID: K VX-8800-2024

**Research Areas:** History and Philosophy of Science, Social epistemology

Virtue Epistemology, Roles of Values in Science,

Scientific Explanation and Understanding, Causality

Bayesian Epistemology, Philosophy of Physics

**Competent Areas:** Metaphysics of Science, Philosophy of Language, Philosophy of  
Technology (Artificial Intelligence), Philosophy of Social Sciences

### Education Qualifications

- |                                          |                                  |
|------------------------------------------|----------------------------------|
| 1. <b>Ph.D Philosophy</b>                | (Thesis Defended on 15.06. 2023) |
| <i>HSS Dept. IIT Bombay</i>              |                                  |
| <i>Ph.D. Course Work (9.18 CGPA)</i>     |                                  |
| 2. <b>M.A Philosophy</b>                 | 2015                             |
| <i>IGNOU, New Delhi</i>                  |                                  |
| 3. <b>M.Tech Geophysical Technology</b>  | 2012                             |
| <i>IIT Roorkee, Roorkee, Uttarakhand</i> |                                  |
| 4. <b>B.Sc (Hons.) Physics</b>           | 2008                             |
| <i>Hindu College, Delhi University</i>   |                                  |

### Work Experiences

- |                                           |                                      |
|-------------------------------------------|--------------------------------------|
| 1. <b>Assistant Professor</b>             | 20 <sup>th</sup> June 2025 till date |
| <i>HSS Department, IIT (ISM), Dhanbad</i> |                                      |

2. **Project Research Assistant on AI** 5<sup>th</sup> May 2025 to 04<sup>th</sup> Jun 2025  
*HSS Dept. IIT Bombay*
3. **Post-Doctoral Fellow** 6<sup>th</sup> June 2023 to 5<sup>th</sup> June 2024  
*HSS Dept. IIT Bombay*
4. **Research Associate** 23<sup>rd</sup> Jan 2023 to 5<sup>th</sup> June 2023  
*HSS Dept. IIT Bombay*

### Publications in Peer-Reviewed Journals

1. **Mate, S** and Sirola, V.S. (2025). Understanding Scientific Normativity as Social Convention. *Global Philosophy* 35, 10. ( Springer Nature, Netherland)  
JIF: 0.5  
SJR Q2/Scopus  
DOI: 10.1007/s10516-025-09743-8
2. **Mate, S.** (2025). Laudan's Normative Naturalism: An Analytical Review. *Journal of Indian Council of Philosophical Research* 42, 217-233. (Springer Nature, India)  
JIF: 0.1  
SJR Q4/Scopus  
DOI: 10.1007/s40961-025-00352-9
3. **Mate, S.** (2022). A Holistic Understanding of Scientific Methodology: The Cases of the CMS and OPERA Experiments. *KRITERION – Journal of Philosophy*, 36(3-4), 263-289. (De Gruyter)  
SJR Q2 /Scopus  
DOI: 10.1515/krt-2022-0025
4. **Mate, S.** (2023). The normativity question in Quine’s naturalism: The context of the language learning situation. *Balkan Journal of Philosophy*, 15 (2), 165-178 (Philosophy Documentation Center)  
JIF: 0.1  
SJR Q3/Scopus  
DOI: 10.5840/bjp202315221

5. Kumar, N., **Mate, S.** & Mukhopadhyay, S (2014). Estimation of Q p and Q s of Kinnaur Himalaya. *J Seismol* 18, 47–59 (Springer, Netherland)

JIF: 1.6

SJR Q2/Scopus

H-index: 49

DOI: 10.1007/s10950-013-9399-7

### Conference Papers Presented

1. “Understanding Scientific Normativity as Social Convention” at the *Philosophy Symposium, University of Maribor* on the 16th November, 2021.
2. “Sociality and Naturalisation of Epistemic Normativity” at the *7th Panhellenic Conference on Philosophy of Science*, National and Kapodistrian University of Athens on the 1<sup>st</sup> December, 2022.
3. “Laudan’s Meta-methodology of Science: A Critical Appraisal” *Philosophy of Science India Conference, Azim Premji University, Bangalore*, 22nd June, 2023.
4. “Towards a Pragmatic Framework for Understanding Cases of Modest Evidentialism in Science” at the Centenary Session of the *Indian Philosophical Congress* held at HSS Department, IIT Bombay, on the 10<sup>th</sup> December, 2025

### Professional Membership

Lifetime member of *Indian Philosophical Congress*

Member of *Indian Philosophy Network*

### PhD Research Supervision

1. Ranjeet Ranjan, October 2025 - Present  
--Research Area: *Philosophy of Science*
2. Md Kaif Sk, October 2025 - Present  
--Research Area: *Social Epistemology*

### Invited Talks:

Resource Person on “*Philosophy of Science*” (03.11.2025) for the *Online Refresher Course on Research Methodology and Academic Writing*, sponsored by the UGC–Ministry of Education under the Malaviya Mission Teacher Training Programme (MMTTP), and organized by the Department of Humanities and Social Sciences, IIT (ISM) Dhanbad.

### Referees

1. **Professor Vikram Singh Sirola**  
*HSS Dept. IIT Bombay*  
*Powai, Mumbai, Maharashtra- 400076*
2. **(Retd.) Professor Prajit K Basu**  
*Philosophy Department, Hyderabad Central University*  
*Gachibowli, Hyderabad, Telangana- 500032*
3. **Professor Prasanta Bandyopadhyay**  
*History and Philosophy,*  
*College of Letter and Science*  
*Montana State University*  
*Bozeman, Montana, USA- 59717*
4. **Professor A.V. Ravishankar Sharma**  
*HSS Department, IIT Kanpur,*  
*Kalyanpur, Kanpur, Uttar Pradesh- 208016*
5. **Professor Ranjan Kumar Panda**  
*HSS Dept. IIT Bombay*  
*Powai, Mumbai, Maharashtra- 400076*