



Dr. Minu Kumari

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EDUCATION

July 2021-2026 PhD defence (27 th August 2026)	PhD, Indian Institute of Technology Roorkee	Roorkee	8.800 CGPA (Course work)
2018-2020	M.Com, Banaras Hindu University	Varanasi	8.430 CGPA
2015-2018	B.Com, Banaras Hindu University	Varanasi	8.450 CGPA
2014-2015	12 th DAV Public School	Bihar	92.40%
2012-2013	10 th DAV Public School	Bihar	9.6 CGPA

Thesis Title

Impact of Economic Policy Uncertainty and Geopolitical Risk on Green Bond Market performance: An Empirical Analysis

Teaching details

- Teaching Assistant: Management Accounting at IIT Roorkee | NPTEL July – October 2025
- Teaching Assistant: Financial Management at IIT Roorkee | NPTEL January – April 2026
- Teaching Assistant: Management Accounting at IIT Roorkee | NPTEL July – August 2026

- Teaching Assistant: Working Capital Management at IIT Roorkee | NPTEL July – August 2026
- *As a Teaching Assistant, I was involved in resolving student doubts and queries, coordinating assignments on a weekly basis, and managing academic content management.*

Awards / Scholarships / Academic Achievements

- Scored 92.66 percentile in UGC NET JRF 2020 in Commerce
- UGC NET SRF in 2024
- Achieved 4th rank in the Class XII Board Examination at the school level
- School topper in the subject of Economics in Class XII Board Examination

Skills

- Computer languages: R (Data analysis, statistical modelling and visualization)
- Software Packages: EViews (statistical, econometric, and time-series analysis)
- Econometric & Analytical Techniques: Time Series Analysis (ARDL, NARDL), Quantile Regression etc.
- Languages Known: Hindi, English

Research Publications

- Minu Kumari, Anil Kumar Sharma, "Green Bonds and Sustainable Development in the economies of G20 countries: A retrospective review and recommendations https://doi.org/10.1007/978-981-97-6687-1_7 (**Scopus**)", in Book - Conference on Pathways and Sustainable economy: A Banking and Finance perspective, Springer Nature Singapore, 2023
- Minu Kumari, Anil Kumar Sharma, "Decoding asymmetries: How Global and Indian EPU shape green bond returns - A NARDL Analysis <https://doi.org/10.1108/MF-09-2024-0669>", in Managerial Finance (**ABDC-B, ABS-1, Scopus**), Emerald Publishing Limited, 2025

- Minu Kumari, Anil Kumar Sharma, "Unveiling the asymmetry through NARDL approach: Do geopolitical risks impact green bonds? <https://doi.org/10.1016/j.jeca.2025.e00443>", in Journal of Economic Asymmetry (**ABDC-B, ABS-2, Scopus**), Elsevier, 2025
- Minu Kumari, Anil Kumar Sharma, "Shades of Green: Quantile Regression Insights into the Effects of EPU from an Emerging and Developed Economy on Green Bond Markets <https://doi.org/10.1007/S10644-026-10025-5> in Economic Change and Restructuring. (**ABDC-B, Scopus**), Springer Nature, 2025

Under Review

- Minu Kumari, Anil Kumar Sharma, "Asymmetric impacts of Monetary Policy Uncertainty and other macroeconomic uncertainties on Green and Conventional Bonds", in Quarterly Review of Economics and Finance (Under Review) (**ABDC-B, ABS-2, Scopus**), Elsevier, 2025

Poster Presentations

- Presented a poster presentation held at the IIT Roorkee Research Scholar Day held on 16th February 2025 on Decoding asymmetries: How Global and Indian EPU shape green bond returns - A NARDL Analysis

Conference Presentations

- Presented a paper titled “Green Bonds and Sustainable Development in the economies of G20 countries: A retrospective review and recommendations” at the conference on Pathways to sustainable economy: A Banking and Finance Perspective (SEBF), organized by Department of Economics, IIT Bombay, 2023
- Presented a paper titled "Asymmetric impacts of Monetary Policy Uncertainty and other macroeconomic uncertainties on Green and Conventional Bonds", at Research Symposium on Finance and Economics (RSFE) 2026 to be held virtually from June 17 to 19, 2026 at IFMR GSB, Krea University, Sri City, India.

References

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