

Faculty Profile

Name: **Dr. Manish Kumar**
Designation: Assistant Professor
Teaching Areas: Operations Management
Supply Chain Management
Project Management
Quantitative Business Methods
Research Interests: Energy Policy
Energy Economics
Sustainable Development
Education: PhD, IIT (BHU) Varanasi, in 2017
M Tech., IIT (ISM) Dhanbad, in 2013



Research / Selected Publications:

1. Kumar, M., Patel, B. S., & Samuel, C. (2024). Future of Energy Transition Relies on Prosumer-Based Smart Grid-Integrated Renewable Distributed Generation System. *In Advanced Geospatial Practices in Natural Environment Resource Management* (pp. 149-166).
2. Patel, B. S., Tiwari, A. K., Kumar, M., Samuel, C., & Sutar, G. (2020). Analysis of agile supply chain enablers for an Indian manufacturing organisation. *International Journal of Agile Systems and Management*, 13(1), 1-27.
3. Kumar, M., & Samuel, C. (2018). Green practices with renewable distributed generation technology in India. *International Journal of Chemical Reactor Engineering*, 16(10), 20170242.
4. Kumar, M., & Samuel, C. (2017). Selection of best renewable energy source by using VIKOR method. *Technology and Economics of Smart Grids and Sustainable Energy*, 2, 1-10.
5. Jaiswal, A., Samuel, C., Patel, B. S., & Kumar, M. (2015). Go green with WEEE: Eco-friendly approach for handling e-waste. *Procedia Computer Science*, 46, 1317-1324.