

Faculty Profile										
Title	Prof	First Name	Gagan Deep	Last Name	Sharma	Photograph				
Designation		Professor								
School /Dept. Name		University School of Management Studies								
Address:		D-302, D-Block, Guru Gobind Singh Indraprastha University, Sector 16 C, New Delhi, India – 110078								
Phone No.		Office	011-25302623							
		Residence	(optional)							
		Mobile	(optional)							
Email		1. gagan@ipu.ac.in								
Web Page (if any)		https://scholar.google.com/citations?user=qZ-fYyoAAAJ&hl=en&authuser=4								
Subjects Taught		Finance and Economics								
Areas of Interest/Specialization		Sustainable development, Energy economics, Green finance, Neurofinance, Evolutionary economics								
Experience (in years)		Total	21							
		Industry	2							
		Teaching	20							
		Research	4							
Educational Qualifications		UG	B.Com (Panjab University)							
		PG	M.Com (PU), M.Phil (Kurukshetra University)							
		Doctorate	PhD (Kurukshetra University)							
		Any other								
Research Publications in Journals (last 5 years)		<ol style="list-style-type: none"> 1. Ameen, N., Sharma, G. D., Tarba, S., Rao, A., & Chopra, R. (2022). Toward advancing theory on creativity in marketing and artificial intelligence. <i>Psychology and Marketing, September 2021</i>. https://doi.org/10.1002/mar.21699 2. Apostu, S. A., Panait, M., Vasile, V., Sharma, G. D., & Vasile, R. (2022). FinTechs and financial inclusion—Balkan experience: Digital perspectives on financial markets. <i>Electronic Journal of Information Systems in Developing Countries</i>. https://doi.org/10.1002/isd2.12257 3. Bansal, S., Garg, I., & Sharma, G. D. (2019). Social entrepreneurship as a path for social change and driver of sustainable development: A systematic review and research agenda. <i>Sustainability (Switzerland)</i>, 11(4), 1091. https://doi.org/10.3390/su11041091 4. Bansal, S., Sharma, G. D., Rahman, M. M., Yadav, A., & Garg, I. (2021). Nexus between environmental, social and economic development in South Asia: evidence from econometric models. <i>Helijon</i>, 7(1). https://doi.org/10.1016/j.helijon.2021.e05965 								

Photograph



5. Chopra, R., Magazzino, C., Shah, M. I., Sharma, G. D., Rao, A., & Shahzad, U. (2022). The role of renewable energy and natural resources for sustainable agriculture in ASEAN countries: Do carbon emissions and deforestation affect agriculture productivity? *Resources Policy*, 76(September 2021), 102578. <https://doi.org/10.1016/j.resourpol.2022.102578>
6. Chopra, R., & Sharma, G. D. (2021). Application of Artificial Intelligence in Stock Market Forecasting: A Critique, Review, and Research Agenda. *Journal of Risk and Financial Management*, 14(11), 526. <https://doi.org/10.3390/jrfm14110526>
7. Hossain, M. R., Singh, S., Sharma, G. D., Apostu, S.-A., & Bansal, P. (2023). Overcoming the shock of energy depletion for energy policy? Tracing the missing link between energy depletion, renewable energy development and decarbonization in the USA. *Energy Policy*, 174, 113469. <https://doi.org/10.1016/j.enpol.2023.113469>
8. Jain, M., Sharma, G. D., & Mahendru, M. (2019). Can i sustain my happiness? A review, critique and research agenda for economics of happiness. *Sustainability (Switzerland)*, 11(22), 6375. <https://doi.org/10.3390/su11226375>
9. Jain, M., Sharma, G. D., & Srivastava, M. (2019). Can sustainable investment yield better financial returns: A comparative study of ESG indices and MSCI indices. *Risks*, 7(1), 18–20. <https://doi.org/10.3390/risks7010015>
10. Mahendru, M., Sharma, G. D., & Hawkins, M. (2022). Toward a new conceptualization of financial well-being. *Journal of Public Affairs*, 22(2). <https://doi.org/10.1002/pa.2505>
11. Mahendru, M., Sharma, G. D., Pereira, V., Gupta, M., & Mundi, H. S. (2022). Is it all about money honey? Analyzing and mapping financial well-being research and identifying future research agenda. *Journal of Business Research*, 150(October 2021), 417–436. <https://doi.org/10.1016/j.jbusres.2022.06.034>
12. Nathaniel, S., Aguegboh, E., Iheonu, C., Sharma, G., & Shah, M. (2020). Energy consumption, FDI, and urbanization linkage in coastal Mediterranean countries: re-assessing the pollution haven hypothesis. *Environmental Science and Pollution Research*, 27(28), 35474–35487. <https://doi.org/10.1007/s11356-020-09521-6>
13. Nathaniel, S., Nwodo, O., Adediran, A., Sharma, G., Shah, M., & Adeleye, N. (2019). Ecological footprint, urbanization, and energy consumption in South Africa: including the excluded. *Environmental Science and Pollution Research*, 26(26), 27168–27179. <https://doi.org/10.1007/s11356-019-05924-2>
14. Nathaniel, S., Nwodo, O., Sharma, G., & Shah, M. (2020). Renewable energy, urbanization, and ecological footprint linkage in CIVETS. *Environmental Science and Pollution Research*, 27(16), 19616–19629. <https://doi.org/10.1007/s11356-020-08466-0>
15. Ramzan, M., Raza, S. A., Usman, M., Sharma, G. D., & Iqbal, H. A. (2022). Environmental cost of non-renewable energy and

- economic progress: Do ICT and financial development mitigate some burden? *Journal of Cleaner Production*, 333(May 2021), 130066. <https://doi.org/10.1016/j.jclepro.2021.130066>
16. Rao, A., Sharma, G., Pereira, V., Shahzad, U., & Jabeen, F. (2022). Analyzing Cyberchondriac Google Trends Data to Forecast Waves and Avoid Friction: Lessons From COVID-19 in India. *IEEE Transactions on Engineering Management*, 0(0), 1–14. <https://doi.org/10.1109/TEM.2022.3147375>
 17. Shahzad, U., Gupta, M., Sharma, G. D., Rao, A., & Chopra, R. (2022). Resolving energy poverty for social change: Research directions and agenda. *Technological Forecasting and Social Change*, 181(May), 121777. <https://doi.org/10.1016/j.techfore.2022.121777>
 18. Sharma, G. D., Ghura, A. S., Mahendru, M., Erkut, B., Kaur, T., & Bedi, D. (2020). Panic During COVID-19 Pandemic! A Qualitative Investigation Into the Psychosocial Experiences of a Sample of Indian People. *Frontiers in Psychology*, 11(October), 1–7. <https://doi.org/10.3389/fpsyg.2020.575491>
 19. Sharma, G. D., & Handa, M. (2021). Pathways for advancing the scholarship on transformation towards a sustainable and equitable community. *Qualitative Research in Organizations and Management: An International Journal*, 16(3–4), 425–434. <https://doi.org/10.1108/QROM-11-2021-993>
 20. Sharma, G. D., Jain, M., Mahendru, M., Bansal, S., & Kumar, G. (2019). Emergence of Bitcoin as an Investment Alternative: A Systematic Review and Research Agenda. *International Journal of Business and Information*, 14(1), 47–84. <https://doi.org/10.6702/ijbi.201903>
 21. Sharma, G. D., Mahendru, M., & Srivastava, M. (2019). Can central banking policies make a difference in financial market performance in emerging economies? The case of India. *Economies*, 7(2), 49. <https://doi.org/10.3390/economies7020049>
 22. Sharma, G. D., Mendy, J., & Shahzad, U. (2022). Editorial: Export product quality, renewable energy, and sustainable production. In *Frontiers in Environmental Science* (Vol. 10). Frontiers Media S.A. <https://doi.org/10.3389/fenvs.2022.1069041>
 23. Sharma, G. D., Paul, J., Srivastava, M., Yadav, A., Mendy, J., Sarker, T., & Bansal, S. (2021). Neuroentrepreneurship: an integrative review and research agenda. *Entrepreneurship and Regional Development*, 33(9–10), 863–893. <https://doi.org/10.1080/08985626.2021.1966106>
 24. Sharma, G. D., Rahman, M. M., Jain, M., & Chopra, R. (2021). Nexus between energy consumption, information and communications technology, and economic growth: An enquiry into emerging Asian countries. *Journal of Public Affairs*, 21(2). <https://doi.org/10.1002/pa.2172>
 25. Sharma, G. D., Reppas, D., Muschert, G., & Pereira, V. (2021). Investigating digital sustainability: A retrospective bibliometric

- analysis of literature leading to future research directions. *First Monday*, 2015, 1–25. <https://doi.org/10.5210/fm.v26i11.12355>
26. Sharma, G. D., Sarker, T., Rao, A., Talan, G., & Jain, M. (2022). Revisiting conventional and green finance spillover in post-COVID world: Evidence from robust econometric models. *Global Finance Journal*, 51(November 2021), 100691. <https://doi.org/10.1016/j.gfj.2021.100691>
 27. Sharma, G. D., Shah, M. I., Shahzad, U., Jain, M., & Chopra, R. (2021). Exploring the nexus between agriculture and greenhouse gas emissions in BIMSTEC region: The role of renewable energy and human capital as moderators. *Journal of Environmental Management*, 297(May), 113316. <https://doi.org/10.1016/j.jenvman.2021.113316>
 28. Sharma, G. D., Taheri, B., Gupta, M., & Chopra, R. (2023). Over 33 years of the hospitality research: a bibliometric review of the *International Journal of Contemporary Hospitality Management*. *International Journal of Contemporary Hospitality Management*. <https://doi.org/10.1108/IJCHM-04-2022-0499>
 29. Sharma, G. D., Talan, G., Bansal, S., & Jain, M. (2021). Is there a cost for sustainable investments: evidence from dynamic conditional correlation. *Journal of Sustainable Finance and Investment*, 0(0), 1–21. <https://doi.org/10.1080/20430795.2021.1874215>
 30. Sharma, G. D., Thomas, A., & Paul, J. (2021). Reviving tourism industry post-COVID-19: A resilience-based framework. *Tourism Management Perspectives*, 37(October 2020), 100786. <https://doi.org/10.1016/j.tmp.2020.100786>
 31. Sharma, G. D., Tiwari, A. K., Erkut, B., & Mundi, H. S. (2021). Exploring the nexus between non-renewable and renewable energy consumptions and economic development: Evidence from panel estimations. *Renewable and Sustainable Energy Reviews*, 146(January), 111152. <https://doi.org/10.1016/j.rser.2021.111152>
 32. Sharma, G. D., Tiwari, A. K., Jain, M., Yadav, A., & Erkut, B. (2021a). Unconditional and conditional analysis between covid-19 cases, temperature, exchange rate and stock markets using wavelet coherence and wavelet partial coherence approaches. *Heliyon*, 7(2). <https://doi.org/10.1016/j.heliyon.2021.e06181>
 33. Sharma, G. D., Tiwari, A. K., Jain, M., Yadav, A., & Srivastava, M. (2021b). COVID-19 and environmental concerns: A rapid review. *Renewable and Sustainable Energy Reviews*, 148(June), 111239. <https://doi.org/10.1016/j.rser.2021.111239>
 34. Sharma, G. D., Tiwari, A. K., Talan, G., & Jain, M. (2021). Revisiting the sustainable versus conventional investment dilemma in COVID-19 times. *Energy Policy*, 156(February), 112467. <https://doi.org/10.1016/j.enpol.2021.112467>
 35. Sharma, G. D., Verma, M., Shahbaz, M., Gupta, M., & Chopra, R. (2022). Transitioning green finance from theory to practice for renewable energy development. *Renewable Energy*, 195, 554–565.

- <https://doi.org/10.1016/j.renene.2022.06.041>
36. Sharma, G. D., Yadav, A., & Chopra, R. (2020). Artificial intelligence and effective governance: A review, critique and research agenda. *Sustainable Futures*, 2, 100004.
<https://doi.org/10.1016/j.sftr.2019.100004>
37. Singh, S., Bhardwaj, N., Sharma, G. D., Kaya, T., Mahendru, M., & Erkut, B. (2020). Research in market-calibrated option pricing analysis: A systematic review and research agenda. *Qualitative Research in Financial Markets*, 12(2), 159–176.
<https://doi.org/10.1108/QRFM-01-2019-0004>
38. Srivastava, M., Sharma, G. D., & Srivastava, A. K. (2019). Human brain and financial behavior: a neurofinance perspective. *International Journal of Ethics and Systems*, 35(4), 485–503.
<https://doi.org/10.1108/IJES-02-2019-0036>
39. Srivastava, M., Sharma, G. D., Srivastava, A. K., & Kumaran, S. S. (2020). What's in the brain for us: a systematic literature review of neuroeconomics and neurofinance. *Qualitative Research in Financial Markets*, 12(4), 413–435. <https://doi.org/10.1108/QRFM-10-2019-0127>
40. Talan, G., & Sharma, G. D. (2019). Doing well by doing good: A systematic review and research agenda for sustainable investment. *Sustainability (Switzerland)*, 11(2), 353.
<https://doi.org/10.3390/su11020353>
41. Trinh, H. H., Sharma, G. D., Tiwari, A. K., & Vo, D. T. H. (2022). Examining the heterogeneity of financial development in the energy-environment nexus in the era of climate change: Novel evidence around the world. *Energy Economics*, 116.
<https://doi.org/10.1016/j.eneco.2022.106415>
42. Yan, Y., Shah, M. I., Sharma, G. D., Chopra, R., Fareed, Z., & Shahzad, U. (2022). Can tourism sustain itself through the pandemic: nexus between tourism, COVID-19 cases and air quality spread in the ‘Pineapple State’ Hawaii. *Current Issues in Tourism*, 25(3), 421–440. <https://doi.org/10.1080/13683500.2021.1965553>
43. Zhao, X., Ramzan, M., Sengupta, T., Deep Sharma, G., Shahzad, U., & Cui, L. (2022). Impacts of bilateral trade on energy affordability and accessibility across Europe: Does economic globalization reduce energy poverty? *Energy and Buildings*, 262, 112023.
<https://doi.org/10.1016/j.enbuild.2022.112023>
44. Zutshi, A., Mendy, J., Sharma, G. D., Thomas, A., & Sarker, T. (2021). From challenges to creativity: Enhancing SMEs' resilience in the context of covid-19. *Sustainability (Switzerland)*, 13(12), 6542.
<https://doi.org/10.3390/su13126542>

Books Authored	1. Sharma, G. D. (2020). Contemporary issues in South Asia. Nova Science Publishers, New York		
No. of Conferences		Attended	Organized
	National	18	2
	International	28	5

Research Guidance						
Research Projects		PG	M.Phil	Doctorate		
	Awarded		7	6		
	Undergoing		-	5		
Awards & Distinctions	Completed	5				
	Undergoing	3				
	<ol style="list-style-type: none"> 1. Awarded with the 'Faculty Achievement Award – 2022' by Guru Gobind Singh Indraprastha University, New Delhi, India. 2. Awarded with the 'Yuva Puraskar – 2014' (in Punjabi) by the Sahitya Akademi, Delhi (National Academy of Letters) for Collection of poems titled 'Ikalla Nahin Hunda Banda'. 3. Awarded by the Indian Accounting Association with the 'Young Researcher Award' for the year 2014. 4. Awarded with 'Avtar Jandialvi Yaadgaari Yuva Puraskar' for 2014 by 'Hun Prakashan' for literary activities. 5. Got the 'Best Paper Award' for the Research Paper entitled "Coping-up with the Global Economic Recession: A study of USA, UK, India and China" at the International Applied Business Research Conference held at Orlando, Florida (USA) from 4-6 January 2010. 6. The book of poetry entitled 'Kavita di Ibaarat' got the 'Prof Kulwant Jagraon Award' from the Punjabi Sahit Academy, Ludhiana. 					
Administrative Assignments Handled	<ol style="list-style-type: none"> 1. Associate Director, Office of International Affairs, GGSIPU (2014 onwards) 2. Convener, Literary Club, GGSIPU (2014 onwards) 					
Association with Professional Bodies	<ol style="list-style-type: none"> 1. Academy of Management 2. British Academy of Management 3. Australia and New Zealand Academy of Management 4. Indian Academy of Management 5. Indian Accounting Association 6. Punjab Commerce and Management Association. 7. Member of the Punjabi Likhari Sabha Rampur, the first rural literary association of Punjab established in 1953. 8. Member of the Kendri Punjabi Lekhak Sabha. 9. Member of the Punjabi Sahit Academy, Ludhiana. 					
Any other Achievements	<ol style="list-style-type: none"> 1. Associate Editor of Qualitative Research in Organizations and Management (Emerald). 2. Associate Editor of Journal of Public Affairs (Wiley). 3. Associate Editor of Corporate Governance: The International Journal of Business in Society (Emerald). 4. Member, Editorial Review Board of International Journal of Emerging Markets (Emerald). 5. Subject Editor (Development Economics) for Social Sciences and Humanities Open (Elsevier). 6. Guest editor for Resources Policy (Elsevier) 7. Guest editor for Utilities Policy (Elsevier) 8. Guest editor for Geoscience Frontiers (Elsevier) 					