

Dr. Gyanendra Singh Sisodia

Academic Rank

Professor

Qualifications

- PostDoc- Ghent University, Belgium
- PhD- Management, University of Porto, Portugal

Research field(s)

- Management
- Energy Policy
- Sustainability

Publications *(Last five years)*

- Borham, A., Fizah, R., **Sisodia, G.,S.**, Fadahunsi, A. (2023). A qualitative analysis of women's entrepreneurship in creating business in Egypt. *Sage Open*. [Scopus Q1](#)
- Sah, H. K., Sisodia, G. S., Ahmed, G., Rafiuddin, A., Abidi, N. (2023). The Role of Energy Consumption and Economic Growth on Carbon Emission: Application of Artificial Neural Network. *International Journal of Energy Economics and Policy*. **Accepted**. [Scopus Q1](#)
- Gopikumar, V., Nair, S., & **Sisodia, G. S.** (2023). The effect of financial reporting quality on institutional ownership. *Applied Economics Letters*, 30(15), 2020-2023. [ABDC B](#)
- **Sisodia, G. S.**, Sah, H. K., Kratou, H., Mohnot, R., Ibanez, A., & Gupta, B. (2023). The Long-Run Effect of Carbon Emission and Economic Growth in European Countries: A Computational Analysis through Vector Error Correction Model. *International Journal of Energy Economics and Policy*, 13(3), 271. [Scopus Q1](#)
- Raut, U. R., Pawar, P. A., Brito, P. Q., **Sisodia, G. S.**, Rafiuddin, A., & Rathore, A. (2023). Brand resonance: an empirical analysis of mobile users in global marketplace. *International Journal of Trade and Global Markets*, 17(2), 185-200. [Scopus Q2](#)
- Rafiuddin, A., Gaytan, J. C. T., Mohnot, R., **Sisodia, G. S.**, & Ahmed, G. (2023). GROWTH EVALUATION OF FINTECH CONNECTEDNESS WITH INNOVATIVE THEMATIC INDICES-AN EVIDENCE THROUGH WAVELET ANALYSIS. *Journal of Open Innovation: Technology, Market, and Complexity*, 100023. [Scopus Q1](#)
- Gaytan, J. C. T., Rafiuddin, A., **Sisodia, G. S.**, Ahmed, G., & Paramaiah, C. (2023). Pass-through Effects of Oil Prices on LATAM Emerging Stocks before and during COVID-19: An Evidence from a Wavelet-VAR Analysis. *International Journal of Energy Economics and Policy*, 13(1), 529-543. [Scopus Q1](#)

- Madhavan, V., Venugopalan, M., Gupta, B., & **Sisodia, G. S.** (2023). Addressing Agency Problem in Employee Training: The Role of Goal Congruence. *Sustainability*, 15(4), 3745. [Scopus Q1](#)
- Ibanez, A., Radaideh, A., **Sisodia, G. S.**, Mathew, A., Rio, J., A., J. (2022). Managing university e-learning environments and academic achievement in the United Arab Emirates: An instructor and student perspective. *PLOS ONE*, 17(5). [Scopus Q1](#).
- Ibanez, A., **Sisodia, G. S.**, del Río, J. A. J., Mathew, A., & Al Radaideh, A. (2022). Synergistic effects of Culture and Good Governance on Innovation A European Union Comprehensive Correlational Approach. *Global Policy and Governance*, 11(1), 79. [Scopus](#)
- Rafiuddin, A., Tellez, J., Ahmed, G., **Sisodia, G. S.**, Syed, A. M., & Abidi, N. (2022). Financial Contagion among Emerging Asian Stock Markets: From the 2007–2008 Financial Crisis to COVID-19. Available at SSRN 4172872.
- Al-Naqbi, M. R., **Sisodia, G. S.**, Raut, U. R., & Ibanez, A. (2022). Collaborative Innovation and Organizational Transformation in the Education Sector during the Pandemic of COVID-19. *Journal of Positive School Psychology*, 5081-5094. [Scopus Q1 Journal](#).
- V, Gopikumar, N., Smitha, **Sisodia, G., S.** (2022). The Effect of Financial Reporting Quality on Institutional Ownership. *Applied Economics Letters*. [Scopus, ABDC-B](#).
- Sah, H.K., **Sisodia, G.S.** (2022). Exploring the Relationship Among Economic Growth, Energy Consumption, Carbon Emission and Trade: A Panel Vector Error Correction Model (VECM) Analyses. In: Khan, S.A.R., Panait, M., Puime Guillen, F., Raimi, L. (eds) Energy Transition. Industrial Ecology. Springer Book, Singapore. https://doi.org/10.1007/978-981-19-3540-4_9 [Scopus](#)
- Ibanez, A., Radaideh, A., **Sisodia, G. S.**, Mathew, A., Rio, J., A., J. (2022). The State of E-learning: Lessons and Future trends. *International Journal of Health Sciences*. [Scopus Q2 Journal](#).
- Sah, H., **Sisodia, G. S.**, Rafiuddin, A. (2022). The Nexus between coal consumption, carbon emission, corruption control, government regulations for sustainability and renewable energy in the BRICS nation: An Evidence through Panel VECM approach. *International Journal of Energy Economics and Policy*. [Scopus Q1 Journal](#) (Ranked in ABDC). Accepted.
- Ibanez, A., **Sisodia, G. S.**, Rio, J.A. J., Mathew, A., Radiadeh, A. (2022). Synergistic effects of Culture and Good Governance on Innovation A European Union Comprehensive Correlational Approach. *Journal of Global Policy and Governance*, 11(1).. <https://transitionacademiapress.org/igpg/> [Scopus](#)
- AL-Ali, A. S. M. A., **Sisodia, G. S.**, Gupta, B., & Venugopalan, M. (2022). Change Management and Innovation Practices during Pandemic in the Middle East E-Commerce Industry. *Sustainability*, 14(8), 1-14.. [Scopus Q1 Journal](#).
- Namin, H., Rafiuddin, A., Gaytan, J., **Sisodia, G. S.** (2022). A Comparison of Trends in Prices and Performances of Different Market Indices during and pre Covid Period. *International Journal of Energy Economics and Policy*. [Scopus Q1 Journal](#) (Ranked in ABDC). Accepted.
- Robert, F. C., Frey., M., **Sisodia, G. S.** (2021). Village development framework through Self-Help-Group entrepreneurship, microcredit, and anchor customers in solar microgrids for Cooperative Sustainable Rural Societies. *Journal of Rural Studies*, 11(4). (Elsevier). [Scopus Q1 Journal](#)
- Rafiuddin, A., Daffodils, J., Gaytan, J. C. T., & **Sisodia, G. S.** (2021). Trend of Oil prices, Gold, GCC Stocks market during covid-19 pandemic: a wavelet approach. *International Journal of Energy Economics and Policy*, 11(4), 560. [Scopus Q1 Journal](#) (Ranked in ABDC)
- Raut U. R., Pawar, P., **Sisodia, G., S.**, Bobokhonov, S. (2021). Young consumers and their relationship with brands: An empirical analysis. *Turkish Online Journal of Qualitative Enquiry*, 12(7). [Scopus](#)
- Kumar, A & **Sisodia, G. S.** (2021). ICT Practices and organisational Performance in public food supply chain: The mediating role of supplier relationship and logistics integration. *International Journal of Business innovation and Research (Inderscience)*. Accepted. [Scopus](#)
- Dinesh, S., Rejikumar, G., & **Sisodia, G. S.** (2021). An empirical investigation into carpooling behaviour for sustainability. *Transportation Research Part F: Traffic Psychology and Behaviour*, 77, 181-196. (Elsevier). [Scopus Q1 Journal](#) (A Ranked in ABDC)
- Alhefeiti, A., Aldhanhani, H., Almatrooshi, R., **Sisodia, G. S.** (2021). Impact of Covid-19 on the food industry. *Revista Estrategia Organizacional*. Vol. 10. Num . <https://doi.org/10.22490/issn.2539-2786>
- **Sisodia, G.S.**, Alshamsi, R., Sergi, B. (2020). Business valuation strategy for new hydroponic farm development – a proposal towards sustainable agriculture development in United Arab Emirates. *British Food Journal (Emerald Publication)*. [Scopus Q1 Journal](#) (Ranked in ABDC)

- **Sisodia, G. S.,** Awad, E., Alkhoja, H., Sergi, B. (2020). Strategic Business Risk Evaluation for Sustainable Energy Investment and Stakeholder Engagement: A Proposal for Energy Policy Development in the Middle East through Khalifa Funding and Land Subsidies. ***Business Strategy and the Environment (Wiley Group Publication)***. [Q1 Scopus journal](#) (A Ranked in ABDC).
- Ibanez, A. & **Sisodia, G. S.** (2020). The Role of Culture on 2020 SARS-CoV-2 Country Deaths- A Pandemic Management Based on Cultural Dimensions. ***GeoJournal (Springer NATURE group journal)***. [Q1 Rank in Scopus](#)
- **Sisodia, G. S.,** Ibanez, A., & Venugopalan, M. (2020). The economic uncertainty via coups on Fijian economic growth: modelling the effect over varying sample sizes and periods. ***International Journal of Economic Policy in Emerging Economies***, 12(6), 578-605. [SCOPUS Indexed Journal](#). (Ranked in ABDC)
- **Sisodia, G. S.,** Ibanez, A. & Murale, V. (2020). The inconsistent effect of foreign exchange earnings on economic development of Fiji: the long run relationship through vector error correction modelling. ***International Journal of Economic Policy in Emerging Economies*** (Inderscience publication). [SCOPUS Indexed Journal](#). (Ranked in ABDC).
- Ahmed, A. Z. E., & **Sisodia, G.** (2020). Firms Practice and Innovation Management: Case of Fujairah Emirate, United Arab Emirates. ***International Journal of Economics and Financial Issues***, 10(2), 72-80.. [SCOPUS Indexed Journal](#) (Ranked in ABDC)
- Robert, F. C., **Sisodia, G. S.,** & Gopalan, S. (2019). Sustainable trade-off between reliability and electricity prices for geographically isolated communities. ***Energy Reports (Elsevier Publication)***, 5, 1399-1407. ([Q1 Ranked in Scopus, 2019](#))
- Raut, U. R., Pawar, P. A., Brito, P. Q., & **Sisodia, G. S.** (2019). Mediating model of brand equity and its application. ***Spanish Journal of Marketing-ESIC (Emerald Publication)***. ([Ranked Q1 in Scopus](#))
- Madhavan, V., Venugopalan, M., & **Sisodia, G. S.** (2019). Social influence on career choice decisions of business school graduates in India- An exploratory analysis. ***International Journal of Management Concepts and Philosophy***, 12(4), 463-485. (Inderscience publication) ([Q2 of Scopus-2017](#); Ranked in ABDC-2017).

Courses Taught (Last five years)

- Doctoral Level- Global Management Models, Seminar in Strategic Management, Seminar in Innovation Management
- Master Level- Strategic Management, Organization Development, Business Research Methods
- Undergraduate level- Strategic Management, Management of Small Business

Professional Experience

- Sep 2021- Present: Professor, College of Business Administration (**AACSB Accredited**), Ajman University, United Arab Emirates
- Mar 2017- Aug 2021: Associate Professor, College of Business Administration (**AACSB Accredited**), Ajman University, United Arab Emirates
- May 2016- Feb 2017: Senior Lecturer (Equivalent of Associate Professor) & Acting Head of the School, Graduate School of Business (**AMBA Accredited** MBA programme (**EXECUTIVE LEVEL**)), The University of the South Pacific, Suva, Fiji Islands

Committees Work

- College Effectiveness Committee
- College Research Committee
- Career Day Committee

Honors and Awards

- -Received Internal Research Grant for Green Computing
- -Received Erasmus Mundus doctoral grant from European commission towards doctoral research at University of Porto (Portugal). Euro 20,000
- - Received European Erasmus Mundus extended doctoral grant from European commission towards doctoral research at University of Porto (Portugal). Grant Value: Euro 4,500
- -Received European commission's grant towards energy research at University of Ghent (Belgium). Grant Value: Euro 18,000
- -Received European Commission's 2nd extended research fellowship towards energy research at University of Porto, Portugal. Grant Value: Euros 6,000
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Other Contributions and Achievements

- Doctoral Thesis Supervised
 - Issues pertaining to Microgrid reliability: Case of an Indian village . Scholar: Chidanand Roberts at Amrita University, India. Jan 2018
 - The impact of technological innovation on supporting the competitive advantage in small and medium enterprises in UAE. Scholar: Shk Noora Humaid AlNuaimi at Ajman University UAE. May 2023
 - Social Media Opportunities during Covid in UAE. Salwa Jamous. June 2023
- Other
 - Mentor and Judge for Hackathon Event, UAE 2018
 - Session moderator for ICEE 2017, Porto- Portugal
 - Session Moderator- 6th International Conference on Managing Business in a Covid-19 era: Opportunities and Challenges. Organized by School of Business, Skyline University College, Sharjah, UAE.
 - Jury Member Investment Pitch Fest, December 2021, IIT Kanpur, India
 - Won Best Paper Award at Skyline University International Conference, 23rd March 2021