**GRADUATE SCHOOL OF BUSINESS LEADERSHIP**

| **Research Focus Area** | Supply chain management | | |
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| **Short description** | The focus area covers the following: Sustainable supply chain, digitisation of supply chain, vulnerability, and resilience analysis of supply chain (including supply chain management risks), and Ethics and governance in supply chain. | | |
| **Supervision Team** | | | |
| **Name** | **Email** | **Academic Profile** | **Capacity** |
| Dr Osayuwamen Omoruyi | [osayuwamen.omoruyi@spu.ac.za](mailto:osayuwamen.omoruyi@spu.ac.za) | Dr. Omoruyi holds a Doctorate degree in Business. She is a qualified researcher who is competent in Business Logistics activities; Supply Chain Management; Business Management; Purchasing and supply chain, as well as in the SMEs business performance area of research. She has published two books and several research papers in scientific journals and international conference proceedings. She is a veteran researcher who is proficient in quantitative research techniques and is also involved in training young researchers through mentoring and supervision. Currently, up to seven master students have graduated under her guidance. Dr. Omoruyi has received both faculty and university research awards. She was also awarded the highest recognition for Teaching Excellence (RATE) 2019 at VUT. Professionally, she is affiliated with the Chattered Institute of Purchasing and Supply (CIPS), the South African Institute of Management (SAIM), the Chartered Institute of Logistics and Transport (CILT). Currently, Dr. Omoruyi is a Senior Lecturer in the School of Economic and Management Science at SPU. She is a nominee to serve on the Senate ICT Committee and also to serve on the Senate for a period of four years. In addition, Dr. Omoruyi serves on other committees such as the Postgraduate Committee, Research Committee, Teaching and Learning Committee, School Management Committee, and Language programme committee. | 5 DBL |
| Prof M Tshehla | [tshehlmf@unisa.ac.za](mailto:tshehlmf@unisa.ac.za) | Prof Tshehla supervised both masters and doctoral research in the field of project management and supply chain. He published several papers in the PPP, project cost overruns and other areas such as public private collaborations. He is the programme leader for Postgraduate Diploma in Project Management and he also teaches the module “Managing Project Cost and Finance” in the same programme. He has over 15 years of industry experience in project management and contracts management. | 2 DBL |
| **Reading: Subject Field** | | | |
| * Tan, W.C. & Sidhu, M.S. 2022. Review of RFID and IoT integration in supply chain management, *Operations Research Perspectives*, 9 * Raja Santhi, A. & Muthuswamy, P. 2022. Influence of Blockchain Technology in Manufacturing Supply Chain and Logistics. *Logistics*, 6(15). <https://doi.org/10.3390/logistics6010015> * Panwar, R, Pinkse, J. & De Marchi, V. 2022. The Future of Global Supply Chains in a Post-COVID-19 World, *California Management Review*, 64(2) 5–23 <https://doi.org/10.1177/0008125621107335> * Ivanov, D. & Dolgui, A. 2021 A digital supply chain twin for managing the disruption risks and resilience in the era of Industry 4.0, *Production Planning & Control,* 32(9), 775-788, DOI: 10.1080/09537287.2020.1768450 * Richey, R.G., Roath, A.S., Adams, F.G. & Wieland, A. 2022. A Responsiveness View of logistics and supply chain management, *Journal of Business Logistics*, 43(1): 62-91. <https://doi.org/10.1111/jbl.12290> | | | |
| **Reading: Research Methodology** | | | |
| Trafford, V. & Lesham, S. 2012 *Stepping Stones to Achieving your Doctorate: Focusing on Your Viva from the Start,* Berkshire: Open University Press | | | |