

- D.L. Orth and J.L. Jenkins, "Mechanical and general construction productivity results", AACE International Transactions, Vol. 46 No. 3, p. 33, 2003.
- I.L.O., Introduction to work study, 4th edition, Geneva, Switzerland. International Labour office, 1992.
- H. Alinaitwe, J.A. Mwakali and B. Hansson, "Efficiency of craftsmen on building sites –studies in Uganda", Proceedings of the First International Conferences on Advances in Engineering and Technology in Entebbe, 16-19 July, Entebbe, pp. 260-267, 2006.
- J. Strandberg and P-E. Josephson, "What do construction workers do? Direct observations in housing projects", Proceedings of 11th Joint CIB International Symposium Combining Forces, Advancing Facilities management and Construction through Innovation, Helsinki, Section 3, pp. 184-193, 2005.
- A. Agbulos and S.M. AbouRizk, "An Application of lean concepts and simulation for drainage operations maintenance crews", Proceedings of the 2003 Winter Simulation Conference, Winter Simulation Conference, New Orleans, Louisiana, pp 1534-1540, 2003.

BIOGRAPHY

Bupe Getrude Mwanza is a part-time PhD student with the School of Engineering Management at the University of Johannesburg, South Africa. She is a holder of a BSc in Production Management from The Copperbelt University and MEng in Manufacturing Systems and Operations Management from the National University of Science and Technology. She has research interests in solid waste management, manufacturing technologies, maintenance management, cleaner production and operations management. She has taught Maintenance and Reliability Systems, Production and Operations Management, Integrated Production Systems and Manufacturing Technology. She has published and presented works on Maintenance Management and Solid Waste Management. Bupe has served as a Process Associate for Konkola Copper Mines in Zambia. She also served as a Lecturer at Harare Institute of Technology in Zimbabwe. She is currently employed as a Lecturer in the Department of Operations and Supply-Chain Management at The Copperbelt University in Zambia. She is a member of the Engineering Institute of Zambia (EIZ) and The Southern Africa Institute for Industrial Engineers (SAIIE).

Prof. Charles Mbohwa is the Vice Dean of Postgraduate Studies, Research and Innovation, Faculty of Engineering and the Built Environment, University of Johannesburg, South Africa. As an established researcher and professor in sustainability engineering and operations management, his specializations include renewable energy systems, bio-fuel feasibility and sustainability, life cycle assessment, and healthcare operations management. He has presented at numerous conferences and published more than 150 papers in peer-reviewed journals and conferences, 6 book chapters and one book. Upon graduating with a BSc in Mechanical Engineering from the University of Zimbabwe in 1986, he served as a Mechanical Engineer at the National Railways of Zimbabwe, Zimbabwe. He holds an MSc in Operations Management and Manufacturing Systems from the University of Nottingham, United Kingdom, and completed his doctoral studies at Tokyo Metropolitan Institute of Technology, Japan.