

BIOGRAPHY

Chanjief Chandrakumar is a final year Production Engineering undergraduate at the Faculty of Engineering, University of Peradeniya, Sri Lanka. He has been involved in research areas like Industrial Engineering, simulation, lean, operations research and sustainable manufacturing. He is a student member of IEOM, IEEE, ASME and IESL. He also serves as the president of IEOM society at University of Peradeniya, Sri Lanka.

Senthan Mathavan is a mechatronics engineer with ASML in the Netherlands. He is also a visiting academic and visiting fellow at Loughborough and Nottingham Trent Universities in the UK respectively. He received the BSc degree in Mechanical Engineering from the University of Peradeniya, Sri Lanka, in 2005. He then obtained the PhD degree in Mechatronics from Loughborough University in the UK, in 2009.

From 2005 to 2006, he was an assistant lecturer attached to the Mechanical Engineering Department, University of Peradeniya. He held a Rolls-Royce funded post-doctoral research position at Loughborough University from 2010 to 2011.

Asela K. Kulatunga is a senior lecturer in the Department of Production Engineering at the Faculty of Engineering, University of Peradeniya, Sri Lanka. He earned Bachelors in Production Engineering from University of Peradeniya, Sri Lanka and PhD in Mechanical/ Industrial Engineering from University of Technology, Sydney, Australia.

He has published more than 50 books/book chapters, journal and conference papers. Dr. Kulatunga has carried out various research projects with local manufacturing and service sectors. He is currently serving as a co-drafter for organizational LCA, for UNEP/SETAC Life Cycle Initiative. His research interests include lean and sustainable manufacturing, Industrial Engineering. He is the country representative for IEOM in Sri Lanka. He also holds associate membership at IEEE, ERSCP, and IESL.