

Postgraduate School of Engineering Management



Prof J H C Pretorius

jhcpretorius@uj.ac.za



HOS and Professor of Engineering Management.

Research Area: Electrical Engineering, Energy efficiency, Measurement and Verification, Engineering Management



Prof A Marnewick

amarnewick@uj.ac.za



Associate Professor of Engineering Management

Research Areas: Systems Engineering, Requirements engineering, Domestic energy use and environmental impact and Solving cross-discipline industry problems through the application of Engineering Management principles.



Dr H Nel

hannelien@uj.ac.za



Senior Lecturer in Engineering Management

Research Area: Quality Management, Cost of Quality, Risk Assessment and Management, Gender Advancement in Engineering, Process optimization



Prof A Telukdarie

arnesht@uj.ac.za



Associate Professor of Engineering Management

Research Areas: Industry 4.0, Business optimisation, Plant Control Networks, Manufacturing Systems, Enterprise Resource Planning, Enterprise Integration



Gina Rautenbach

ginar@uj.ac.za



Postgraduate School of Engineering Management
Administrator



Prof Paul Mativenga

p.mativenga@manchester.ac.uk



Distinguished Visiting Professor

Micro Milling, Micro Drilling and High Speed Machining, Contact phenomenon in high speed machining, Heat generation and partition in machining, Modelling of dynamic cutting forces in High Speed Machining, Sustainable manufacturing



Prof Johan Enslin

jenslin@clmson.edu



Distinguished Visiting Professor

Smarter power grids, modern power grid, energy storage technologies in grid modernization, large-scale renewable energy integration, improve energy efficiency



Dr Andre Vermeulen

avermeulen@uj.ac.za



Senior Research Associate

Research Areas: Operations Management, Quality Management, Statistics / Operations Research / Quantitative Business Analysis, Business Process Engineering, Project Management.



Dr D Winzker

dwinzker@iafrica.com



Industry Lecturer and Senior Research Associate

Research Areas: Systems Engineering, Strategic Intent, Product Design, International Industrial Marketing, Business Transformation, Business Leadership, Future Management



Dr Andre Malan

andrem@vectorpm.com



Industry Lecturer: Engineering Management

Research Area Engineering Management, Project Management



Johannes Bulterman Nel

Bultie.Nel@inp-e.com



Industry Lecturer: Advanced Engineering
Economics Lecturer



Dr. Ricky Swanepoel

Swanephf@eskom.co.za

webmaster@lethabo.co.za



Industry Lecturer: Reliability Engineering

Research Areas: Integrated information management systems, Data analytics, Reliability engineering, Condition monitoring, Business improvement frameworks.



Dr Surajith Bag

Senior Research Associate



Research Area: Supply chain management