

Softchem/Waterops
publications list (5 of 5)

Research publications at the Environmental Engineering Group

Department of Chemical Engineering, University of Pretoria

supervised by JFC Friend

2002 - 2007

- Al van der Merwe – MEng(Env Eng) dissertation COI890 entitled *Water management at a barley brewery*. Completed February 2002.
- H Hattingh – MSc(Env Tech) project CSC894 entitled *Environmental and economic implications of slag disposal practices by the ferrochromium industry: a case study*. Completed April 2002.
- K van Staden – MEng(Env Eng) dissertation COI890 entitled *Treatment of phthalic anhydride residue for improved handling and disposal*. Completed May 2002.
- G Strobos – MEng(Env Eng) dissertation COI890 entitled *Zinc recovery from baghouse dust generated at ferrochrome foundries*. Completed July 2002.
- PJS Claassen – exchange student from Eindhoven University in Netherlands with project entitled *Comparison of the South African and European transportation sectors using the EINUP model*. Completed February 2003.
- BL Cawood – MEng(Env Tech) project CSC894 entitled *Evaluation of 38 years of radiological environmental data for the nuclear research facility in South Africa*. Completed November 2003.
- T Tshukudu – MEng(Env Eng) dissertation COI890 entitled *Development of an air quality model for BCL Limited*. Completed February 2004.
- Venter – MEng(Env Eng) dissertation COI890 entitled *Recovery of petrol vapour at a bulk storage facility*. Completed February 2004.
- P de Beer – MEng(Env Eng) dissertation COI890 entitled *Environmental Accounting: A management tool for enhancing corporate environmental and economic performance*. Completed April 2004.
- N Ndumo – MEng(Env Tech) project CSC894 entitled *Assessment of waste management sites at correctional services facilities*. Completed February 2006.
- L van Greunen – MEng(Env Eng) dissertation CVD800 entitled *Selection of air pollution control technologies for combustion-, gasification- and refining processes*. Completed February 2006.
- T Masupha – MEng(Env Tech) dissertation CVD800 entitled *Water management for a textile industry in Lesotho: a case study*. Completed June 2007.