

Name and title: Associate Professor Kenneth Pope

Current position: Head of Electrical and Electronic Engineering

Qualifications: Doctor of Philosophy, Bachelor of Engineering (1st class honours), Bachelor of Mathematical Sciences

Membership of professional bodies: Engineers Australia, Institution of Electrical and Electronic Engineers; Engineers Without Borders

Recent academic appointment record (last 10 years): Associate Professor at Flinders 2010-

Contributions to educational development: In the last 16 years, I've held a variety of education leadership roles in the school/College: Course Coordinator (all engineering awards, biomedical engineering only, at different times), Associate Dean (Academic), Teaching Program Director (Engineering, Design and Information Technology). Over this time I've contributed to a major curriculum rewrite across all engineering topics, including the adoption of a common first year, and contributed to the introduction of both mechanical and civil engineering degrees to the suite of awards that Flinders offers.

Field of engineering research and publication count: Signal Processing (49 refereed journal articles, 19 refereed conference publications), Engineering Education (1 refereed journal article, 2 refereed conference publications)

Previous industry appointments: Cooperative Research Centre for Sensor Signal and Information Processing (1994-1996)

Collaboration and consulting with industry: n/a

Other relevant professional activity: 3 engineering education competitive grants totalling \$110,000; Australian Science and Mathematics School (2004-2011, "critical friend" during its start-up, sitting on committees, running "University Modules" to its students, mentoring students undertaking Extension Studies / Research Project); reviewing for journals and conferences; 14 technical research grants totalling over \$2M.