

**Professor David F. Radcliffe**

Thiess Professor of Engineering and Professional Development  
The University of Queensland

**Biography**

David is an engineer who has worked in various universities and with industry in Australia and the US over 25 years. His teaching and research interests span design, sustainable systems, engineering education and professional development and knowledge management.

David leads the Catalyst Research Centre for Society and Technology. The objective of the Centre is to create innovative, sustainable solutions to complex social and technological challenges facing industry and the community, through the fusion of social science and engineering perspectives. He also coordinates the Thiess-UQ Strategic Learning Partnership on a daily basis. This involves his spending at least 3 days per week with Thiess and remainder on campus at the University.

David was the Inaugural National Teaching Fellow, Australia, 1995 and a Boeing Welliver Fellow in the 1999, the first from Australia. He was Principal Investigator on the Australasian Virtual Engineering Library project since its inception in 1999 and he has led the development of the Sustainability Knowledge Network initiative.

David is Principal Investigator for the Advanced Engineering Capability Network funded by the Collaboration and Structural Reform Fund. He is also a PI on the Carrick Priority project, Next Generation Learning Spaces.

David is a Fellow, of the Institution of Engineers, Australia and the immediate Past President of the Australasian Association of Engineering Education.

In the Fall of 2007, David will be taking up a new position in the Department of Engineering Education at Purdue University in the USA.