

Business School

Information Systems and Technology Management

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SISTM Seminar Series: Guy Gable

UNSW Business School, Quadrangle Building 2063

Thu, 6 Oct 2016, 1 - 2 pm

Title: Research-Systems: An Information Systems Academic Discipline Strategic Research

Focus

Presenter: Guy Gable, Queensland University of Technology

Abstract: Research-Systems is a strategic, pragmatic and programmatic Information Systems programme of research that seeks insights into how best to systematically and more holistically research contemporary IS phenomena. Research-Systems embraces standards and standardization, while acknowledging the tension between control and creativity and the importance of paradigmatic commensurability. It is reflexive in seeking to leverage the value of what we already know through inventorying and harmonizing past methodological thought, and through reverse-engineering existing research methods exploring alignment with consequent harmonized thought, such re-description lending to the design of contemporary research methods. It seeks to further leverage existing IS knowledge-assets through trialling IS representation techniques (e.g. process modelling, ontology) with research methods (e.g. process model of case study method, ontology of methodology). It has a design science research orientation, its ultimate goal being theory for [research] design and action (Gregor, 2006), while recognising the value of intermediate conceptualisations - constructs, models and 'methods' - all of which lend to ultimate instantiation in research practice; namely Research Design Systems, Research Training Systems and Research Support Systems.

Bio: Guy Gable (Ph.D. Bradford, MBA Ivey) is Professor and Academic Director Research, Information Systems School, Queensland University of Technology, Brisbane, Australia, where he heads their 'Research Systems' Research Program. He is Senior Editor of *JSIS* (since 2003), and has served on the editorial boards of *MISQ, JAIS, EJIS* and others. A Charter Member, he has held a range of AIS roles. Main research interests include Research Systems, IT Evaluation, and Design Science. He has over 100 refereed publications (e.g., *MS, JAIS, JSIS, I&M, EJIS*). He's been highly active in Asia - is Adjunct



Professor Renmin University of China and Senior Visiting Professor of Xi'an Jiaotong University. He was Visiting Professor University of Hong Kong 2002-2007 (1 mon/yr) and Senior Fellow National University of Singapore (1986-1994). As 1st Chief Investigator, he has led a series of successful ARC grants totalling several million \$AUD; most recently an ARC Discovery titled "Towards Engineering Research Systems".