

Mini-track title: Enterprise Systems Education

Track: Enterprise Systems (SIGEntSys)

Mini-track Chair(s):**Glenn Stewart**

Queensland University of Technology
g.stewart@qut.edu.au

Wasana Bandara

Queensland University of Technology
w.bandara@qut.edu.au
(BPM education)

Paul Hawking

Victoria University
paul.hawking@vu.edu.au
(Extended Enterprise Systems Education)

Description:

Enterprise Systems education has been a topic of interest for academics since the early 1990's. Since that time, academics have been developing innovative curriculum to introduce their students to the business processes inherent in Enterprise Systems, the functionality of the systems, the architecture of such systems and how to implement Enterprise Systems. Recently, the issues of teaching the technology of business intelligence has been of great interest as well as teaching how to use such systems in business decision making. Finally, the underlying business processes have been of interest to many faculty and formal courses in business process modelling, business process management and workflow systems have been developed.

The purpose of this mini-track is to give academics an opportunity to share their innovations in Enterprise Systems Education and to discuss the future of enterprise systems and BPM education.

Suggested topics:

- Model curriculum in
 - o Enterprise systems, including the functional perspective, the business process perspective and the work flow perspective.
 - o Process modeling
 - o Process management
 - o Extended enterprise systems including supply chain, customer relationship management, supplier relationship management, business intelligence, product life cycle management and strategic enterprise management.
 - o Enterprise systems implementation.
 - o Enterprise Architectures.
- Improving engagement of students through use of enterprise systems.
- Industry projects in Enterprise Systems, Business Process Management, Enterprise Architecture or workflow.
- Future directions in enterprise systems education.