

Name and title: Dr Shaowen Qin

Current position: Associate Professor of Software Engineering
Course Coordinator: BEng (Software)

Qualifications: PhD, Northwestern University, U.S.
MSc, Illinois Institute of Technology, U.S.
Meng & BEng, Tsinghua University, P.R.C.

Membership of professional bodies:
Member, IEEE

Recent academic appointment record (last 10 years):
Senior lecturer, Software Engineering (since 2005)
Associate Professor, Software Engineering (since 2020)

Contributions to educational development:
Director of Studies, Information Technology and Software
Engineering (2010-2015)
Course Coordinator: BEng (Software) (since 2020)

Field of engineering research and publication count:
26 publications in decision analytics, software, and healthcare process
related areas,
36 publications on mechanics of materials and structures.

Previous industry appointments:
Senior Staff Engineer, Motorola Global Software Group, U.S.
Senior Staff Engineer, Motorola Singapore Software Centre,
Singapore
Principal Staff Engineer, Motorola Australia Software Centre,
Adelaide

Collaboration and consulting with industry:
Flinders Medical Centre, Southern Adelaide Local Health Network,
Sunshine Coast Hospital and Health Service

Other relevant professional activity: