Publications:

System Level Modelling and Performance Estimation of Embedded Systems
Publication: Research › Ph.D. thesis – Annual report year: 2011

A compositional modelling framework for exploring MPSoC systems
Publication: Research - peer-review › Article in proceedings – Annual report year: 2009

Exploration of a digital audio processing platform using a compositional system level performance estimation framework
Publication: Research - peer-review › Article in proceedings – Annual report year: 2009

A service based component model for composing and exploring MPSoC platforms
Publication: Research - peer-review › Article in proceedings – Annual report year: 2008

A service based estimation method for MPSoC performance modelling
Publication: Research - peer-review › Article in proceedings – Annual report year: 2008

Projects:

A Flexible Audio SoC Design Methodology
Project: PhD