Publications:

**Code Generation from Pragmatics Annotated Coloured Petri Nets**  
Publication: Research › Ph.D. thesis – Annual report year: 2015

**An Evaluation of Automated Code Generation with the PetriCode Approach**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

**Implementing the WebSocket Protocol Based on Formal Modelling and Automated Code Generation**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

**PetriCode: A Tool for Template-Based Code Generation from CPN Models**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

**Pragmatics Annotated Coloured Petri Nets for Protocol Software Generation and Verification**  
Publication: Research › Report – Annual report year: 2014

**Towards a model-based development approach for wireless sensor-actuator network protocols**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

**Code Generation for Protocols from CPN models Annotated with Pragmatics**  
Publication: Research › Report – Annual report year: 2013

**Generating Protocol Software from CPN Models Annotated with Pragmatics**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

**PetriCode: A Tool for Template-based Code Generation from CPN Models**  
Publication: Research › Report – Annual report year: 2013

**Towards a CPN-Based Modelling Approach for Reconciling Verification and Implementation of Protocol Models**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

**Code Generation for Protocols from CPN models Annotated with Pragmatics**  
Publication: Research - peer-review › Paper – Annual report year: 2012

**On the use of Pragmatics for Model-based Development of Protocol Software**  
Publication: Research - peer-review › Paper – Annual report year: 2011

Projects:

**Behavioural Modelling and Model-based Development of Protocol Software**  
Project: PhD