Publications:

Flow Logic for Process Calculi
Publication: Research - peer-review › Journal article – Annual report year: 2012

From Explicit to Symbolic Types for Communication Protocols in CCS
Publication: Research - peer-review › Article in proceedings – Annual report year: 2012

Pathway analysis of IMC
Publication: Research › Conference abstract in proceedings – Annual report year: 2009

Transition systems: Hvordan virker en colaautomatk?
Publication: Education - peer-review › Book chapter – Annual report year: 2009

Pathway Analysis for BioAmbients
Publication: Research - peer-review › Journal article – Annual report year: 2008

Relational Analysis for Delivery of Services
Publication: Research - peer-review › Journal article – Annual report year: 2008

Relational Analysis of Correlation
Publication: Research - peer-review › Article in proceedings – Annual report year: 2008

Language Based Techniques for Systems Biology
Publication: Research › Ph.D. thesis – Annual report year: 2007

Active Evaluation Contexts for Reaction Semantics
Publication: Research - peer-review › Article in proceedings – Annual report year: 2007

What is a free name in a process algebra?
Publication: Research - peer-review › Journal article – Annual report year: 2007

Context Dependent Analysis of BioAmbients
Publication: Research - peer-review › Article in proceedings – Annual report year: 2006

Static analysis of a Model of the LDL degradation pathway
Publication: Research - peer-review › Article in proceedings – Annual report year: 2005

Spatial Analysis of BioAmbients
Publication: Research - peer-review › Article in proceedings – Annual report year: 2004

The Succinct Solver Suite
Publication: Research - peer-review › Article in proceedings – Annual report year: 2004

A feasibility Study: The Succinct Solver v2.0, XSB Prolog v2.6, and Flow-Logic Based Program Analysis for Carmel
Publication: Research › Report – Annual report year: 2003
An Approach to Analyzing Availability Properties of Security Protocols
Publication: Research - peer-review › Journal article – Annual report year: 2003

Using Interval Logic and Isabelle/HOL for Analyzing Real-Time Properties of Security Protocols
Publication: Research - peer-review › Article in proceedings – Annual report year: 2002

Projects:

Specification and Programming Languages for Biological Systems
Project: PhD