

Software Engineering

Sébastien Boisgérault, MINES ParisTech

August 29, 2017

Contents

Slides & Posters 1

Articles 1

Main topics:

- Automotive Software
- User Interfaces & SVG
- Model-Based Design
- Synchronous Languages

Slides & Posters

Modelling and Optimization of Data-Driven Scene Graphs

GRAPP 2011, with E. Vecchié

EDONA-HMI - Modelling of Advanced Automotive Interfaces

ERTSS 2010, with E. Vecchié, O. Meunier and J.-M. Temmos

SVG for Automotive User Interfaces

SVG Open 2008, with M. O. Abdallah and J.-M. Temmos

Articles

Modelling and Optimization of Data-Driven Scene Graphs

with E. Vecchié

A Higher-Order Extension for Imperative Synchronous Languages

SCOPES 2010, by E. Vecchié, J.-P. Talpin and myself

EDONA-HMI - Modelling of Advanced Automotive Interfaces

with E. Vecchié, O. Meunier and J.-M. Temmos

SVG for Automotive User Interfaces

with M. O. Abdallah and J.-M. Temmos