

## **Track 1**

### **13:30 - Session Modeling and Testing**

Thomas J. Schrader and Christian Haider. [Complex Values in Smalltalk](#)  
Jannik Laval, Simon Denier, stephane ducasse and Andy Kellens. [Supporting Incremental Changes in Large Models](#)  
Bernard Pottier, Guillaume Kremer and Jimmy Osmont. [A Process Oriented Development Flow for Wireless System Networks](#)  
Sergio Castro, Johan Brichau and Kim Mens. [Diagnosis and semi-automatic correction of detected design inconsistencies in source code](#)

### **14:50 - Session Frameworks and Applications I**

Fernando Olivero, Michele Lanza and Romain Robbes. [Lumiere : a Novel Framework for Rendering 3D graphics in Smalltalk](#)  
Juan Lautaro Fernández, Santiago Robles, Stéphane Ducasse, Andrés Fortier, Gustavo Rossi and Silvia Gordillo. [Meteoroid. Towards a real MVC for the Web](#)

### **15:30 - Coffee-Break**

### **16:00 - Session IDE and Tools**

Francois Stephany, Tom Mens and Tudor Girba. [Mispion: a Mailing List and Version Control Repository Mining Tool](#)  
David Röthlisberger, Oscar Nierstrasz and Alexandre Bergel. [Tackling Software Navigation Issues of the Smalltalk IDE](#)  
Simon Denier, Damien Pollet and stephane ducasse. [Proposals for the Reborn Pharo Developer](#)

## **Track 2**

### **13:30 - Session language extensions, interoperability and DSL**

Lukas Renggli and Tudor Girba. [Why Smalltalk Wins the Host Languages Shutout](#)  
Martin Beck, Michael Haupt and Robert Hirschfeld. [NXTalk: Dynamic Object-Oriented Programming in a Constrained Environment](#)  
Noury Bouraqadi and Luc Fabresse. [CLIC: a Component Model Symbiotic with Smalltalk](#)  
Johan Brichau and Coen De Roover. [Language-Shifting Object in Inter-language Interoperability](#)

### **14:50 - Session Frameworks and Applications II**

Thomas Kowark, Robert Hirschfeld and Michael Haupt. [Object-Relational Mapping with SqueakSave](#)  
Jorge Ressia and Oscar Nierstrasz. [Dynamic Synchronization - A Synchronization Model through Behavioral Reflection](#)

### **15:30 - Coffee-Break**

### **16:00 - Session Reflection and Meta-Programming**

Veronica Uquillas Gomez, Andy Kellens, Kris Gybels and Theo D'Hondt. [Experiments with Pro-active Declarative Meta-Programming](#)  
Dave Mason. [Smalltalk Metaprogramming supports Probabilistic Program Analysis](#)  
Gwenaël Casaccio, Damien Pollet, Marcus Denker and Stéphane Ducasse. [Object Spaces for Safe Image Surgery](#)

**The workshop ends at 17:00**