## **Table of Contents**

Scala Workshop 2014 Organization
Workshop Presentations
• ScalaDyno: Making Name Resolution and Type Checking Fault-Tolerant
• Accelerating Parser Combinators with Macros
MorphScala: Safe Class Morphing with Macros  Aggelos Biboudis (University of Athens) and Eugene Burmako (EPFL)
• Typecasting Actors: from Akka to TAkka
• Type-Directed Language Extension for Effectful Computations
• SciFe: Scala Framework for Efficient Enumeration of Data Structures w/ Invariants 45 Ivan Kuraj, Viktor Kuncak (EPFL)
• Containers and Aggregates, Mutators and Isolates for Reactive Programming 51 Aleksandar Prokopec (EPFL), Philipp Haller (Typesafe, Inc.), Martin Odersky (EPFL)
• Real-Time Collaborative Scala Development with Clide
• Towards Virtual Traits in Scala