

JANUARY 21, 2014

# Statement of Accomplishment

WITH DISTINCTION

## VLADIMIR MAZHERU

HAS SUCCESSFULLY COMPLETED THE ECOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE'S ONLINE OFFERING OF



### Principles of Reactive Programming

This advanced course teaches principles of reactive programming using Scala: how to write composable software that is event-driven, scalable under load, resilient and responsive in the presence of failures. Concepts covered include monads, futures, observables and actors.

A handwritten signature in black ink, appearing to read 'Martin Odersky'.

MARTIN ODERSKY  
PROFESSOR OF COMPUTER SCIENCE, ÉCOLE  
POLYTECHNIQUE FÉDÉRALE DE LAUSANNE

A handwritten signature in black ink, appearing to read 'Erik Meijer'.

ERIK MEIJER  
FOUNDER  
APPLIED DUALITY, DELFT UNIVERSITY OF TECHNOLOGY

A handwritten signature in black ink, appearing to read 'Dr. Roland Kuhn'.

DR. ROLAND KUHN  
AKKA TECH LEAD, TYPESAFE INC.

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