PL 2010
3rd Summer School on Programming Languages
Co-located with the Chilean Computing Week, JCC 2010

About:
PL 2010 is a one-day school providing interested students with an overview of major topics and research issues in the area of programming languages. This year’s topics include presentations of recent programming languages like Scala and Groovy, and treatment of challenging issues in concurrent programming, embedded domain-specific languages, program analysis, and software maintenance and evolution.

Program:
The program of the school consists in four 2-hour lectures, each starting with basic concepts and then progressively delving into more advanced, research-level issues. Lectures are given by international experts in the fields.

Topics:
- Analyzing Java Programs with Soot
  Eric Bodden
  Technical University of Darmstadt, Germany

- Concurrency in Scala
  Jacques Noyé
  École des Mines de Nantes, France

- Reverse Engineering Software Ecosystems
  Mircea Lengu
  University of Bern, Switzerland

- Groovy and Embedded DSLs
  Tom Dinkelaker
  Technical University of Darmstadt, Germany

Application:
The school is free of charge for participants, but there is a limited number of positions available. To apply, send a 2 page CV in English to: pl2010@dcc.uchile.cl

Important Dates:
- Application: October 15, 2010
- Notification: October 20, 2010
- School: November 16, 2010

More information at: http://pleiad.cl/pl2010

Picture by Brasani Antonio