

Thierry Martinez

Born on December 8, 1984 in Saint-Étienne (Loire, 42)
French Citizen

Professional contact

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Education

2007 – present

Institut National de Recherche en Informatique et en Automatique (INRIA, Paris–Rocquencourt)

PhD student, “Design and implementation of a concurrent programming language with constraints in linear logic”
(supervisor: François Fages)

2004 – 2007

École Normale Supérieure (ENS, rue d’Ulm, Paris)

“Diplôme de l’École Normale Supérieure, mention Informatique”
(Computer science)
Undergraduate and graduate studies at the *Parisian Master of Research in Computer Science* (MPRI)

Internships

February – September 2007

INRIA (Paris–Rocquencourt)

Graduate internship, “A bootstrapped, recursive and dynamic parser in Prolog”
(supervisor: François Fages)

February – September 2006

**School of Informatics,
University of Edinburgh (Scotland)**

Undergraduate internship, “A regular type-system for the web-programming language Links”
(supervisor: Philip Wadler)

June – August 2005

Exalead S.A. (Paris, France)

Undergraduate internship, “A fault-tolerant parser for XML” (supervisor: Florian Douetteau)

2002 – 2004

**Classes Préparatoires aux Grandes Écoles, MPSI, MP*
(Lycée Claude Fauriel, Saint-Étienne)**

Preparatory school in mathematics, physics and computer science

2002

Baccalauréat scientifique (Lycée Claude Fauriel, Saint-Étienne)

Teaching activities

- 2009 – 2010 **Two lectures on Constraint Programming at the *Parisian Master of Research in Computer Science***
MPRI, co-organized by ENS Ulm and Cachan, École Polytechnique, Université Paris VI and VII, INRIA
- 2008 – 2009 **Introduction to Computer Science for the Economists, first year level**
Université Paris I Panthéon-Sorbonne
- 2004 – 2007 **“*Colles informatiques MP-MP**” (Teaching Assistant for Computer Science, second year level)**
Lycée Claude Fauriel Preparatory school, Saint-Étienne

Publications with steering committee

- 2010 • *Procedural Code Generation vs Static Expansion in Modelling Languages for Constraint Programming*, co-written with Julien Martin and François Fages, Recent Advances in Constraints, journal (to appear)
- *Semantics-preserving translations between Linear Concurrent Constraint Programming and Constraint Handling Rules*, Principles and Practice of Declarative Programming 12th International ACM SIGPLAN Symposium, Hagenberg (Austria)
- *Design and implementation of a concurrent programming language with constraints in linear logic*, Doctoral Consortium of International Logic Programming Conference, Edinburgh (United Kingdom)
- 2009 • *On Specification of Search Tree Heuristics by Pattern-matching in a Rule-based Modelling Language*, co-written with Julien Martin and François Fages, Eighth International Workshop on Constraint Modelling and Reformulation, Lisboa (Portugal)
- *On connections between CHR and LCC*, Sixth Workshop on Constraint Handling Rules, Pasadena (USA)
- 2008 • *Modular CHR with ask and tell*, co-written with François Fages and Cleyton Mario de Oliveira Rodrigues, Fifth Workshop on Constraint Handling Rules, Hagenberg (Austria)