

OLIVIER BAUDOIN

CURRICULUM VITÆ

General Data

Personal Data: Born April 5, 1973.

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Education and Research Positions

- 1992-1995 Undergraduate studies at Ecole Nationale Supérieure de Chimie de Paris (ENSCP).
- 1995-1998 Master and doctoral studies in organic chemistry at Paris 6 University, under the supervision of Prof. Jean-Marie Lehn (Collège de France, Paris).
- 1999 Post-doc under the supervision of Prof. K. C. Nicolaou, Scripps Research Institute, La Jolla (USA).
- 1999-2006 Chargé de Recherche (tenured position) of CNRS at the Institut de Chimie des Substances Naturelles (ICSN), Gif-sur-Yvette, France.
Habilitation diploma and independent group leader in 2004.
- 2006 Second class Professor of chemistry, University of Lyon, France.
- 2011 First class Professor, University of Lyon.
- 2015 Full Professor of chemistry at the University of Basel, Switzerland.

Main awards

- CNRS Bronze Medal, 2005.
- Junior member of the "Institut Universitaire de France", 2009-14.
- Young Professor award from the French Chemical Society, Organic Chemistry Division, 2010.

Research Interests

- Development of new synthetic methods: metal-catalyzed activation of unactivated C-H bonds (since 2003), remote functionalization via migratory cross-coupling, asymmetric catalysis.
- Application to the synthesis of natural products, active pharmaceutical ingredients and organic materials.