

Thomas POISSON, Ph.D.

08/03/1982 (36 years old)

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RESEARCH INTEREST

Development of New Methods for Organic Synthesis, Fluorinated Molecules, Metal Catalyzed Reactions, Glycomimetics, Asymmetric Catalysis.

EDUCATION

- 2015 **Habilitation** (*Habilitation à Diriger des Recherches*)
Rouen University (France)
- 2005-2008 **Ph.D. Organic Chemistry**, Advisor: Dr. Vincent Levacher
(UMR 6014, IRCOF-LCOFH, Université de Rouen, France)
- 2004-2005 **Master II of Organic Chemistry** (with honors)
Rouen University (France)
- 2002-2004 **Master I of Chemistry, option relation between structure & activity**
Le Havre University (France)

EXPERIENCE

- Since 2011 **Maître de Conférences** INSA de Rouen, UMR 6014 COBRA, IRCOF
Fluorinated Biomolecules team, directed by Prof. Xavier Pannecoucke
- 2010-2011 **Post-doctoral fellow** with Prof. Magnus Rueping
Institute of Organic Chemistry, RWTH-Aachen University (Germany)
- 2008-2010 **Post-doctoral fellow** with Prof. Shū Kobayashi (JSPS Fellowship)
Department of Chemistry, School of Science, the University of Tokyo (Japan)

HONORS & AWARDS

- Junior Member of the "Institut Universitaire de France" (IUF, 2017-2022).
- JSP Fellowship (Bürgenstock Conference) 2017.
- Thieme Chemistry Journal Award 2017.
- Excellence research award (PEDR) 2016-2022.
- "Jeune enseignant-chercheur" award from the French Chemical Society (SCF), 2016.
- Junior distinguished member of the French Chemical Society (SCF), 2015-2020.
- Fellowship of the Japan Society for Promotion of Science (JSPS), 2008-2010.
- Graduate Fellowship from the French government 2005-2008.

PUBLICATIONS, BOOK CHAPTERS & PATENTS

*Author and co-author of 60 publications, 2 patents and 5 book chapters
(H factor = 21, >1200 citations, Web of Science™, 14/03/2018).*

Selected publications:

Chem. Eur. J. 2017, 23, 17318.

Org. Lett. 2017, 19, 2106.

Angew. Chem. Int. Ed. 2016, 55, 14141.

Angew. Chem. Int. Ed. 2015, 54, 13406.

Org. Lett. 2013, 15, 3428.

INVITED LECTURES AND COMMUNICATIONS

21 invited lectures (national and international) and 5 communications.