



Thomas POISSON



Professor of Chemistry

Fluorinated Biomolecules Synthesis team

Tel : (+33) 2 35 52 24 11

E-mail : thomas.poisson@insa-rouen.fr



Website: <https://www.insa-rouen.fr/recherche/chercheurs/tpoisson>

PROFESSIONAL EXPERIENCES

- 09/2018 – Professor of Chemistry INSA de Rouen, UMR 6014 COBRA, France
Fluorinated Biomolecules Synthesis team
- 2011-2018 Maître de Conférences INSA de Rouen, UMR 6014 COBRA, France
Fluorinated Biomolecules Synthesis team
- 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

EDUCATION

- 2015 Habilitation (*Habilitation à Diriger des Recherches*)
- 2005-2008 Ph.D. Organic Chemistry, Rouen University (France)

RESEARCH INTERESTS

Development of New Methods for Organic Synthesis, Fluorinated Molecules, Copper Chemistry, Asymmetric Catalysis, Photocatalysis, Synthetic Electrochemistry, Flow synthesis

SCIENTIFIC ACHIEVEMENTS

Academic record (h-index: 26)

82 publications, 5 book chapters, 2 patents, 40 invited lectures (academia & industry)

Selected prizes and awards

Junior Member of the "Institut Universitaire de France" (IUF, 2017-2022).

JSP Fellowship of the 52nd Bürgenstock Conference, 2017.

Thieme Chemistry Journal Award 2017.

"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.