

Vincent Gandon

University studies in Reims (France)

1999-2002: PhD Thesis in the University of Reims (capital of the Champagne vineyards), Laboratory of Prof Jan Szymoniak. Work on the development *New Synthetic Methods Using Zirconium Complexes*.

2002-2003: Postdoc, University of California at Riverside (USA), group of Prof Guy Bertrand. Work on *Fundamental Heterochemistry (phosphorus and boron chemistry)*.

2003-2009: Assistant Professor within the Laboratory of Organic Chemistry of Prof Max Malacria. University Pierre et Marie Curie (Paris). Work on *cobalt- and gold-catalyzed reactions*.

Since September 2009: Full Professor of Organic Chemistry, University Paris-Sud (in Orsay). Vincent is also affiliated to the ICSN since 2012 and to the Laboratory of Molecular Chemistry of Ecole Polytechnique since 2017.

Research interests:

- **Organometallic chemistry:**
 - *Homogeneous gold-, gallium- and calcium-catalysis.*
 - *Enantioselective reactions*
- **Computational Chemistry:**
 - *Study of reaction mechanisms*

Awards:

- **2012-2017** : junior IUF member.
- **2013** : « enseignant-chercheur » award of the Organic Chemistry Division of the French Chemical Society
- **2015** : junior distinguished member of the French Chemical Society.