

## CURRICULUM VITAE

Joanna Wencel-Delord

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Date/Place of birth: 25 January 1983 in Poznań, Poland

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Polish Nationality, 2 children

### **Research experience and Education:**

Since 10. **Associated Scientist (CR) at CNRS**, National Center for Scientific Research, Laboratory LIMA (UMR 7042), team Syncat, University of Strasbourg (France)

2012 – 2013 : **Temporary Assistant Professor (ATER)** at European School of Chemistry, Polymers and Materials (ECPM); University of Strasbourg, Laboratory: SyBio directed by Prof. Philippe Compain

01. 2011–06. **Post-doctoral fellow** in the group of Prof. Frank Glorius at the University of Münster (Münster, Germany).  
2012 : Subject: *“Transition metal catalyzed C-H bond activation”*

2007-2010 : **PhD thesis**, University Rennes 1, Laboratory “Chemical Science of Rennes” (UMR 6226), France; Supervision: Dr. C. Crévisy, Dr. M. Mauduit. Subject : *“Synthesis of chiral DiPPAM ligands and evaluation of their metal complexes for C-C bond couplings”*

2006-2007 : **Master of Research** in Molecular chemistry, University Rennes 1 (France).

2004-2007 : **Engineering Degree in Chemistry** (National School of Chemistry in Rennes, France) (ENSCR)

### **Supervision of students (as CNRS associated scientist) :**

- 6 post-doctoral fellows, 7 PhD students, 6 Master Students

### **Research interests :**

Asymmetric C-H activation, Sulfoxide directed C-H activation, Atropisomerism, C-N axial chirality, hypervalent iodine, photocatalysis, dual catalysis, P-chiral molecules

### **Scientific records (h-index: 20 ; > 6 400 citations):**

- 41 publications (1 Nat. Chem, 1 JACS, 6 ACIE, 2 ACS. Catal., 2 Org. Lett., 5 CEJ, 2 Adv. Synt. Catal., 3 Chem. Soc. Rev., 2 Org. Chem. Front.) / 2 patents / 1 book chapter
- 2 invited lectures on international meetings / 3 short oral presentations on international meetings / 15 invited lectures / 3 invited lectures in industry

### **Grants & projets :**

5 grants as PI (ANR JCJC, USIAS fellow, ANR/DFR PRCI, Labex Attractivity (Unistra), Labex CSC)

### **Awards:**

- Fellowship to participate in the 54th « Bürgenstock Conference » (May 2019)
- **Prize M. Julia « Emerging Talents »**, French Society of Chemistry, Organic Chemistry Division, 2018