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# *CURRICULUM VITAE*

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## **Victor MAMANE**

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## **Professional Preparation**

1998          Université d'Orsay, Master in Chemistry, Advisor: Henri B. Kagan

2001          Université d'Orsay, PhD in Organic Chemistry, Advisor: Olivier Riant

2011          Université de Lorraine (Nancy), Habilitation, Advisor: Yves Fort

## **Appointments**

2001 - 2003 Post-doc with Alois Fürstner, Max-Planck-Institut, Mülheim, Germany

2003 - 2004 Post-doc with Herbert Waldmann, Max-Planck-Institut, Dortmund, Germany

2004 - 2013 CNRS Researcher, Université de Lorraine (Nancy)

2013 -          CNRS Researcher, Université de Strasbourg

## **Granted Projects**

2011 - 2015 **ANR SPRINT**. *Towards selective photo-induced reactivity of individual single walled carbon nanotubes.*

2012 - 2015 **FIBRASTRAL**. *Composites à matrice polymère (thermoplastique ou thermodurcissable), chargés ou renforcés par des fibres végétales (chanvre, lin).*

2017 - 2020 **LabEx CSC 2017-2020**. *Study of sigma-hole interactions in solution: design, synthesis and applications of new halogen and chalcogen bond donors.*

2021 - 2025 **ANR ASYMHOLE**. *Asymmetric catalysis promoted by  $\sigma$ -hole interactions.*

## Awards and Honors

*2001*      PhD Thesis Prize from the Société Française de Chimie and Sigma-Aldrich

*2019 -*      Editorial Board Member for Molecules

*2021 -*      Editorial Board Member for Compounds