

# Thomas Guérin

PhD student in organic chemistry

*Currently carrying out my PhD (2<sup>nd</sup> year) at the University of Strasbourg, in the field of organofluorine chemistry. Thorough and dynamic, I am available fall 2019 to tackle new challenges*

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 tguerin

## Education

### PhD student in organic chemistry

Supervisors: F. Leroux & G. Hanquet

*Fluorine chem. • Bismuth chem. • Arynes • Synthetic methodology*

2016—2019

**University of Strasbourg**

COHA team

Strasbourg, France

### MSc in organic chemistry

*Glycochem. • Radical chem. • Asymmetric chem. • Supramolecular chem. • Heterocyclic chem. • Organometallic chem. • Bioinorganic chem. • Homogeneous catalysis*

2014—2016

**University of Strasbourg**

Strasbourg, France

### Chemical engineering degree

*Organic chem. • Analytical chem. • Polymer chem. • Material chem. • Project management*

2013—2016

**ECPM**

Strasbourg, France

## Experience

### MSc internship in organic chemistry

Supervisors: F. Leroux & A. Panossian

*Phosphorus chem. • Phosphahelices • Arene functionalisation*

6 months in 2016

**University of Strasbourg**

COHA team

Strasbourg, France

### MSc internship in organic chemistry

Supervisors: M. Ernst

*Glycochemistry*

4 months in 2015

**BASF**

Ludwigshafen, Germany

### BSc internship polymer chemistry

Supervisors: A. Geissler

*Zeta potential measurements • DLS • SLS • Amphiphilic polymers*

2 months in 2014

**Adocia**

Lyon, France

## Scientific contribution

Poster « Towards the addition of fluoroalkyl radicals on arynes », Guérin T.; Panossian A.; Hanquet G.; Leroux, F. R. Regiosymposium 2017, Liestal, Switzerland, September 6-8 2017

## Languages

French: native speaker

English: C1 level (TOEIC 2016 960/990)

German: B1 level (Goethe-Zertifikat 2016 82%)

Russian: beginner

## Hobbies

Olympic weightlifting