

# TRAINING

* Since January 2017: Internship at *King’s College London University*, in Dr. Suntharaligam’s team.

⮱ *Metal complexes for the inactivation of the mTORc pathway in cancer stem cells.*

* June-July 2017: Internship at *Laboratoire de Chimie Moléculaire de l’Etat Solide*, Strasbourg University, in Pierre MOBIAN’s team

⮱ *Erythromycin totale synthesis*

* March-June 2017: Internship at *Institut de Chimie Moléculaire des Matériaux d’Orsay*, Paris Saclay University, in Prof Jean-Pierre MAHY’s team.

⮱ *Preparation of ligands for artificial receptor-based metallo-β-lactamases*.

* July 2016 – Internship at *Laboratoire de Biométaux et Chimie Biologie, Institut Lebel* in Prof Peter FALLER’s team.

*⮱ Redox behavior of copper amino acids complexes.*

* June 2016 – Internship at *Laboratoire de Chimie quantique, Faculté de Chimie* in Prof Vincent ROBERT’s team.

*⮱ Magnetic properties of diviologens.*

* August 2016-January 2017 – Waitress at *Bistrot Moderne*, Strasbourg.
* 2015 – Private lessons.

# EDUCATION

* 2016-2018 – Master in Chemistry & Biology, Strasbourg University (M1, 12.94 – M2S3, 11.46)
* 2014-2016 – **Undergraduate Chemistry student**, chemical biology & inorganic chemistry, Strasbourg University.
* 2012-2014 – 1st year of Med School, Strasbourg University.
* 2012 – **High school diploma**, Teyssier Secondary School.

# SKILLS

* Chemistry:
* Organic & inorganic syntheses:
* Temperature controlled
* Under inert atmosphere
* Separative methods & purification
* Analytic Chemistry:
* UV & IR spectroscopy
* TLC - Chromatography
* Mass spectrometry
* EPR spectroscopy
* Electrochemistry
* Theory & other knowledge
* Coordination chemistry, organometallic chemistry.
* Biochemistry, cellular biology.
* Quantum chemistry.
* Computer skills:
* Office software’s: Microsoft Office© & Regressi©.
* NMR Notebook© & Chemdraw©.
* Scifinder.
* PyMol©.
* PuTTy©.
* Languages:
* French: mother tongue
* English: fluent
* German: basic
* Latin: good knowledge

# MISCELLANOUS

* Sport: 1st DAN karate

volley ball