

Clément Hottier

Master Degrees Gravitationnals Systems
Dynamic

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Formation

- 2010 **Scientist baccalaureat with honors**, France.
Physic and chemistry, Latin Option
- 2010-2011 **PACES (Medicine school)**, *Université Lille 2*, Lille, France.
Not received at contest, Cellular Biology and Histology validated
- 2011-2014 **Fundamental Physic licence**, *Université Lille 1*, Lille, France.
Graduated with honors
- 2014-2015 **Master 1 Universe's Science and Space Technologies**, *Observatoire de Paris*, Paris, France.
Graduated with honors

Internships

- May-June **IMCCE**, *Observatoire de Lille*, Directed by Stéfan Renner, France.
2014 Co-orbitals satellites simulations
Writing in C a n co-orbitals satellites simulator
Data processing and production of animation with GNUPLOT
- April-July **LERMA**, *Observatoire de Paris*, Directed by Benoit Semelin, France.
2015 Implementation and test of wavelet analysis to analyse 21cm forest
Quasi-analytical process of intergalactic medium (Epoch of Reionization) spin's temperature considering the brightness of radio loud QASARs

Informatique

Languages	C89	Fortran 90
	Python	GNUPLOT
	Shell : Bash	LaTex
Operating systems	Linux	MAC OS

Languages

French	Mother Tongue
English	Writing B2, Speaking B2
Spanish	Writing A2, Speaking A2

miscellaneous

- 2007 **First aid's diploma**.
- 2011 **French driver's licence**.