

Daphné Silvestre

Date of birth: January 2nd, 1989

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Education

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|-----------|---|----------|
| 2014- | Institute of Vision | Paris |
| • | PhD , Impact of healthy aging on visual perceptual functions. A combined psychophysics and modeling study. Team: Aging in Vision & Action, supervisors: A. Arleo and R. Allard | |
| 2013-2014 | Pierre et Marie Curie University (UPMC) | Paris |
| • | Master 2 of Neuroscience | |
| 2011-2012 | UPMC | Paris |
| • | Master 1 of Physics | |
| 2010-2011 | Bath University | Bath, UK |
| • | Bachelor of science in Physics (B.Sc.) , ERASMUS Program | |
| 2007-2010 | UPMC | Paris |
| • | 1st and 2nd year of undergraduate in Physics | |

Internships

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|-----------------|---|-------|
| 2014 – 6 months | Neuroscience Paris Seine | Paris |
| • | Master 2 dissertation : Human neural bases of spatio-temporal memory | |
| • | Team: Cerebellum, navigation and memory, supervisors: L. Rondi-Reig and A-L. Paradis, | |
| 2013 – 2 months | Institut de la Mémoire et de la maladie d'Alzheimer | Paris |
| • | EEG data analysis of a memory recall task | |
| • | Supervisors: B. Dubois and H. Bakardjian | |
| 2013 – 2 months | Neuroscience Paris Seine | Paris |
| • | fMRI data analysis of a complex navigational task | |
| • | Team: Cerebellum, navigation and memory, supervisor: A-L. Paradis | |
| 2012 – 2 months | Institut d'Astrophysique de Paris | Paris |
| • | B.Sc. dissertation : Study of the galaxy orbits of M31, M32 and NGC 205 with J. Peebles
Fortran program | |
| • | Team: Origin and evolution of galaxies, supervisor: R. Mohayaee | |

Knowledge & Interests

English : Lived 3 years in the US. CAE (Certificate in Advanced English) level: fluent

Computer skills : C language, Matlab (SPM toolbox), Mricron, Microsoft Pack Office

Interests : Karate (black-belt 2nd Dan), skiing (20 years of practice), photography, astronomy