

CV Profile (max. 2 pages length)

Name : Wei Huang

Research interests

Algorithms and software development related to GNSS (Global Navigation Satellite Systems) and time/frequency transfer, especially about Precise Point Positioning and accurate GNSS time and frequency transfer.

Education

PhD: (11/10/2016- 22/07/2020)

Master's Degree: (01/09/2008- 09/11/2010)

Undergraduate Degree: (01/09/2004- 01/07/2008)

Experience in research (Notice that management and teaching activities are not considered)

03/2014 – 09/2016 (2.5 years)

Research assistant at the Royal observatory of Belgium. Research on GNSS time transfer (GPS, Galileo and BeiDou), GNSS and EGNOS related algorithms development.

10/2016 – 07/2020 (3.9 years)

PhD candidate at Politecnico di Torino and Italian national metrology institute. Research on GNSS Precise Point Positioning time/frequency transfer algorithms and satellite clock frequency jump real-time detection.

Sector of activity

GNSS; Precise Point Positioning; time and frequency synchronization; atomic clocks;

Select the option/s about your profile

PhD and 2 additional years of full-time research experience: **No**

A minimum of 6 years of fulltime experience in research after Master's degree (*Notice that PhD studies are considered research experience*): **Yes**

Contact information

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