## EUROPEAN CURRICULUM VITAE FORMAT



**PERSONAL INFORMATION** 

**CARLO LEFEVRE** 

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Italian

Nationality

Date of birth 28/07/1973

## WORK EXPERIENCE

From 31/08/2018 to current date Dates (from – to) INAF (Istituto Nazionale di Astrofisica) - IAPS (Istituto di Astrofisica e Planetologia • Name and address of employer Spaziali), Roma, Italy Research in Astrophysics, General Relativity and Gravitation Physics • Type of business or sector · Occupation or position held Researcher (III-Level) Main activities and responsibilities Space research on General Relativity and Gravitation Physics • Dates (from - to) From 01/02/2013 to 30/08/2018 • Name and address of employer INAF (Istituto Nazionale di Astrofisica) - IAPS (Istituto di Astrofisica e Planetologia Spaziali), Roma, Italy Research in Astrophysics, General Relativity and Gravitational Physics • Type of business or sector Occupation or position held Contract Researcher (III-Level) Main activities and responsibilities Space research on General Relativity and Gravitation Physics • Dates (from - to) From 01/07/2011 to 31/01/2013 Name and address of employer INAF (Istituto Nazionale di Astrofisica) - IAPS (Istituto di Astrofisica e Planetologia Spaziali), Roma, Italy Type of business or sector Research in Astrophysics, General Relativity and Gravitational Physics Occupation or position held Research fellow Main activities and responsibilities Space research on General Relativity and Gravitation Physics Dates (from – to) From 02/05/2007 to 01/05/2011 INAF (Istituto Nazionale di Astrofisica) - IFSI (Istituto di Fisica dello Spazio Interplanetario), · Name and address of employer Roma, Italy Type of business or sector Research in Astrophysics, General Relativity and Gravitational Physics · Occupation or position held Research fellow Space research on General Relativity and Gravitation Physics Main activities and responsibilities **RESEARCH ACTIVITIES** 

Main Research Sectors

Experimental Gravitation; Data Analysis

- Main Research Sectors
   G4S (The Galileo for Science) (ASI) Bepicolombo mission to Mercury (ESA) Imaging X-ray Polarimetry Explorer (ASI-NASA). GReAT (General RElativity Accuracy Test) (ASI)
- Main Responsabilities
   Co-I of the ISA accelerometer for Bepicolombo mission Science Operation Manager for ISA-Bepicolombo mission Thermal Engineer for IXPE (Imaging X-ray Polarimetry Explorer)

## **EDUCATION AND TRAINING**

## • Dates 2005

Name and type of organisation providing education and training
Principal subjects/occupational Università degli Studi di Roma "La Sapienza", Dipartimento di Ingegneria

Aerospace Engineer

skills covered • Title of qualification awarded

Laurea (Master Thesis Degree)

Roma, 12/12/2023

Firma Carlo Lefevre Solo de bre