

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATION

Name **CARLO LEFEVRE**

E-mail **Carlo.lefevre@inaf.it**
orcid **0000-0003-0649-9941**

Nationality Italian

Date of birth 28/07/1973

WORK EXPERIENCE

- Dates (from – to) From 31/08/2018 to current date
- 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 Gravitation Physics
- 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
- Type of business or sector Research in Astrophysics, General Relativity and Gravitational Physics
- 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
- Name and address of employer INAF (Istituto Nazionale di Astrofisica) – IFSI (Istituto di Fisica dello Spazio Interplanetario), 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

RESEARCH ACTIVITIES

- Main Research Sectors Experimental Gravitation; Data Analysis

- Main Research Sectors Bepicolombo mission to Mercury (ESA)
Imaging X-ray Polarimetry Explorer (ASI-NASA).
GReAT (General RElativity Accuracy Test) (ASI)

- Main Responsibilities Co-I of the ISA accelerometer for Bepicolombo mission
Science Operation Manager for ISA-Bepicolombo mission
Thermal Engineer for IXPE

EDUCATION AND TRAINING

- Dates 2005
- Name and type of organisation providing education and training Università degli Studi di Roma "La Sapienza", Dipartimento di Ingegneria
- Principal subjects/occupational skills covered Aerospace Engineer
- Title of qualification awarded Laurea (Master Thesis Degree)