

CV Profile (max. 2 pages length)

Name: Fabio Della Valle

Brief introduction about yourself (including your research interests)

At the engineering department of the University Pompeu Fabra, I am currently conducting research on blockchain systems for supply chains, with applications on logistics and mobility. I have a background in industrial engineering and management, and I have worked over five years in different technology transfer agencies across Europe. My main activities were on the exploitation of research, innovation management, IP rights, entrepreneurship education, and supporting academic-based start-ups in the business growth. I have some knowledge about Horizon work programs and the EIT-KIC mechanisms, with focus on Climate, Health and Urban Mobility. Other personal interests are Agri-tech, food-tech and beekeeping digital disruption.

Education

Please list the **name** of each imparted programme with its corresponding **dates**.

PhD: Name of PhD programme (dd/mm/yyyy- dd/mm/yyyy)

Blockchain-enabled urban technologies (exp dec/2021)

Master's degree: Name of master's degree (dd/mm/yyyy- dd/mm/yyyy)

Industrial and Management Engineering (2015)

Undergraduate degree: Name of Undergraduate Degree (dd/mm/yyyy- dd/mm/yyyy)

Industrial Engineering (2011)

Experience in research

Please list in **reverse** order. Indicate **responsibility** and the performed **activities**. Indicate also the **dates and number of months** of each activity.

IMPORTANT: Management and teaching activities are not considered as research experience.

Oct 2018 – Present (32 months)

Researcher and teaching assistant - University Pompeu Fabra, Barcelona (Spain)

Teaching tasks on Blockchain Technology and applications at the engineering department. Research on blockchain technology, related innovations and market impacts. After a disruptiveness analysis, key research areas are focus on digital enablers assessment for industry, TRL, impacts of innovation and design of features for supply chains and logistics.

Jul 2017 – Oct 2018 (16 months)

Technology Transfer Officer - Sant'Anna School for Advanced Studies, Pisa (Italy)

Fostering technological advances, support to innovation and technology scouting of new companies for the exploitation of Sant'Anna' research outcomes.

By running supporting activities for Sant'Anna' Spin-offs, my duties are related with technology scouting, IP exploitation, business development and business growth, and market exploration on local and national areas in order to establish new matches and collaborations between academic and business parties.

+ Sep 2017 – Mar 2018 (6 months) - As part of the Sant'Anna's TTO activities, I have been hosted by IMEC - Inter-university Microelectronics Center, Leuven (Belgium).

Inside the Innovation team and Sale team, my main duties are focused on the Technology Transfer results – to support and speedup researches and academia-based businesses on the market. Scouting activities for Hardware Accelerators and Start-ups aimed to establish collaborations and conjoint projects with IMEC, Universities and companies. Running an in-dept analysis of Intellectual Property rights, TRL and business intelligence.

Sep 2015 – Jun 2017 (22 months)

Project Administrative Officer - University of Surrey - Surrey Centre for the Digital Economy, Guildford (UK)

Project Administrative Officer at Surrey Business School under the ENDuRE Project. The ENDuRE Knowledge Alliance was an innovative approach to educating and supporting new entrepreneurs, aimed at increasing the resilience and competitiveness of European start-ups. The project designed and developed a holistic framework to transform ideas into technically and economically viable businesses. Furthermore, with a Honorary appointment as Visiting Research (2017-2018) under the Surrey Centre for the Digital Economy, I started running researches on Blockchain Technology and Industry 4.0. During the period in UK, I organised workshops, seminars and coaching activities for entrepreneurs and students.

Feb 2013 – Aug 2015 (30 months)

Collaboration with the Technology Transfer Office - University of Pisa, Pisa (Italy)

In the technology transfer team I collaborated for the entrepreneurship education and innovation. I was running activities in the entrepreneurial ecosystem of Pisa - Italy, supporting technology transfer activities as: planning educational materials, tutoring and coaching entrepreneurs, and assessing the toolkit for innovation.

01/2005 – 08/2015 Secondary School teacher - Industrial Manufacturing (more than 60 months)

Annual and biannual professorships on Industrial, Naval and Vocational Technical Secondary Schools.

Sector of activity

Please write the sector name in which your research/knowledge can be useful (food, mobility, health...):

Blockchain applications for supply chains in logistics/mobility

Knowledge and technology transfer for innovation, tech-scouting and IP rights

Select the option/s about your profile

*To be admissible for the call, you must fulfil **at least one** of the two requirements.*

PhD and a minimum of 2 additional years of full-time research experience (*the 2 minimum additional years of full-time research must be done after the PhD*): **Yes or No** NO

Master's degree and a minimum of 6 additional years of full-time research experience (*PhD studies are considered research experience*): **Yes or No** YES

Contact information

Contact Person: Fabio Della Valle

Email address: fabio.dellavalle@upf.edu

Current country of residence: Spain