

CV Profile (max. 2 pages length)

Name: Pablo Silvestre Bejarano

Brief introduction about yourself (including your research interests)

I am a professional interested in enhancing the quality of products or processes through applied research.

My base formation is in materials science and technology, and I have a varied experience which allows me to face any challenge.

Open to industries where an added value wants to be developed for their product/service.

I consider myself a perseverant and honest professional with the capacity to rapidly get into my new job's dynamics.

Experience in business development and project management, skills valuable to make research profitable, especially within industries.

Experience in international environments, fluid in English and French, Spanish is my mother tongue. Open to learning languages all the time.

Please feel free to contact me. I am open to participating in the elaboration of a winning project.

Education

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

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

Civil Engineering - LMDC - INSA Toulouse - France - (2013-2017)

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

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

Materials Engineer - Instituto Sabato - Argentina - (2002-2009) - Equivalent to MSc. Degr

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.

03/2020 - Present: Head of R&D Projects at Pyrotek INC Argentina, Research on refractory ceramic for non ferrous foundries (0.3 FTE)

03/2019 - Present: Participation on R&D Projects at UTN-FRCh Argentina, Renewable Energy and Metallurgy of Aluminum (0.1 FTE)

09/2013 - 05/2017 - PhD Candidate at INSA Toulouse France, Develop of a numerical model, study via finite element tools. Application of statistical techniques to validate the model (1.0 FTE)

09/2012 - 03/2013 - Ad Honorem Researcher at ESPOL Ecuador, Study of the viability to use local resources for develop a proton exchange membrane (1.0 FTE)

09/2011 - 08/2012 - Research Materials Engineer at ADVENT Greece, Sinthesis of nanomaterials for catalyst proton exchange reactions and study of electrolyzer stacks materials (1.0 FTE)

09/2009 - 08/2011 - Junior Materials Engineer at INVAP Argentina, Study of effects of neutron ratiadion on berilium bars in nuclear reactors, develop of a numerical model (0.8 FTE)

11/2008 - 05/2009 - Final Work for Materials Engineer Degree at CNEA Argentina, Study of adherence between polymers and ceramic materials for dental restoracion purposes (1.0 FTE)

Sector of activity

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

Ceramics, Metallurgy, Polymers, Composites, Biomaterials, Renewable Energy, Nuclear Energy, Project Management, Business Development, Technical Advice, Customer Support

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

Yes

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

No

Contact information

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