

PERSONAL INFORMATION **Pedro Torralbo Muñoz****POSITION ANVUR Esperto studente**

## WORK EXPERIENCE

From September 2021 to now **Student Expert SKVC Environmental field**

Evaluation of Environmental field studies

**Business or sector** Studijų kokybės vertinimo centras - Centre for Quality Assessment in Higher Education in Lithuania

From September 2020 to now **Student Expert ALCAEUS program ACPUA**

**Business or sector** Quality and University Prospective Agency of Aragon

From November 2019 to now **Coordinator of the Student Recruitment Plan at the EPS Belmez (PACE)**

Institutional evaluations of faculty of engineering

**Business or sector** Teaching and Learning, University of Cordoba

From September 2019 to now **Teaching Experience as a PhD student**

Bachelor's degrees been taught:

Civil Engineering and Agri-food and Rural Engineering

Topic: Hydrology

**Business or sector** Teaching and Learning, University of Cordoba

From June 2019 to now **Student Expert of Schools for Advanced Studies at ANVUR**

Italian National Agency, ANVUR

2 Evaluation of a School for Advanced Studies

**Business or sector** Quality Assurance, ANVUR

Italian National Agency for the evaluation of universities and research institute

From July 2018 to now **Quality Assurance pool member of ESU**

European Student Union, ESU

Assistant to the Quality Assurance Training for ESU QA Students Expert Pool held in October 2018, Riga

Speaker on behalf of ESU at the "Towards Better University Teaching" conference organized by the Ministry of education, youth and sport of the Czech Republic November 2018

From 2015 to now

**Current Student expert Evaluator.**

National Agency for the Quality Assessment and Accreditation

Evaluations of university degrees of the Spanish university system in the engineering branch, civil engineering, mining engineering and Forest engineering field.

11 Acredita evaluations 1 Acredita + (EUR-ACE) evaluation

**Business or sector** Quality Assurance, ANECA

From 2017 to now

**Current Student expert Evaluator.**

The Agency for Quality of the Basque University System

Evaluations of university degrees of the Basque university system in the engineering branch  
6 Acredita evaluation. 4 Audit evaluation engineering branches. 5 Audit evaluations business and social branch.**Business or sector** University Quality Assurance

From October 2017 to June 2018

**Academic Internship**

Quality and Planning Service University of Córdoba

Student satisfaction pollster coordinate with faculty survey dates

**Business or sector** Quality Assurance, University of Cordoba

From April 2017 to October 2017

**Engineer**

Ingeniería y Estudios de Andalucía S.L, INGESA. S.L.

Engineering projects. drafting of projects in the field of water, roads, calculations through excel.  
Quality control through technical site visits**Business or sector** Engineering consulting.

From February 2016 to May 2016

**Academic Internship**

Ingeniería y Estudios de Andalucía S.L, INGESA. S.L.

Bachelor final thesis, about the internationalization of the INGESA company in the engineering sector.

**Business or sector** Engineering consulting.From July 2015 to September  
2015**Internship**

Laboratory of Quality Control of Construction and Public Works

Quality control of engineering works using geotechnical tests

**Business or sector** Quality Assurance at the engineering sector.**EDUCATION AND TRAINING**

From October 2018

**PhD Student:**

National Scholarship at the Hydraulic Engineering Area, agronomy department. University of Córdoba)

The inter-university Doctoral Program Dynamics of Biogeochemical Flows and its Application, studies the water flows, their associated components and their interaction with the environment from a multidisciplinary approach.

From October 2017 to September  
2018**Master's in environmental Hydraulics graduate**

University of Granada, Cordoba and Malaga, Spain

- Integral Management of River Basins specialty. Integrated water resource planning, hydraulics, ecology, mathematics, soil erosion

From September 2012 to October 2016

### Civil engineering graduate

University of Córdoba, Spain

- Mathematics, physics, calculation of structures, calculation of roads, hydraulic pipes, ecology, soil erosion.

From September 2012 to March 2019

### Mining and renewable energy sources graduate

University of Córdoba, Spain

- Calculation of mining structures, mining machinery, blasting, mineral treatment

From August 2011 to May 2012

### Academic and sport scholarship in Reedley College California

Mathematics, physics, English, communication classes

From September 2016 to January 2017

### Erasmus at CULS, Czech University Life of Science, Prague

The following classes were taken: Psychology of organization and behavior at work, Co-operative business, renewable energy sources, Transport, handling and manipulation machinery, Processing of particulate substances

## PERSONAL SKILLS

Mother tongue(s) Spanish

Other language(s)

|         | UNDERSTANDING                       |         | SPEAKING           |                   | WRITING |
|---------|-------------------------------------|---------|--------------------|-------------------|---------|
|         | Listening                           | Reading | Spoken interaction | Spoken production |         |
| English | C1                                  | B2      | C1                 | B2                | C1      |
|         | IELTS certificate, English B2 grade |         |                    |                   |         |
|         | PLIDA certificate, Italian B1       |         |                    |                   |         |
| Italian | B2                                  | B1      | B2                 | B1                | B1      |

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
[Common European Framework of Reference for Languages](#)

### Communication skills

- good communication skills gained through my experience as student representative at different level during my bachelor studies. Also used to do academic presentations.

### Organisational / managerial skills

- leadership the student council of my faculty, president of the council for 3 years (responsible for a team of 10 student representative)

## Digital skills

| SELF-ASSESSMENT        |                  |                  |                  |                  |
|------------------------|------------------|------------------|------------------|------------------|
| Information processing | Communication    | Content creation | Safety           | Problem solving  |
| Independent user       | Independent user | Independent user | Independent user | Independent user |

Levels: Basic user - Independent user - Proficient user

[Digital competences - Self-assessment grid](#)

Driving licence B

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| Presentations      | <p>The EGU General Assembly:</p> <ul style="list-style-type: none"> <li>- "Terrestrial photography for monitoring eco-hydrological variables in Mediterranean mountain areas" by Pedro Torralbo et al, poster presentation 2018</li> <li>- "Assessing global warming impacts on the phenology of selected vegetation covers in Mediterranean mountain areas from terrestrial photography". Pedro Torralbo et al, poster presentation 2019</li> <li>- Assessing global warming impacts on the phenology of selected vegetation covers in Mediterranean mountain areas from terrestrial photography. Carlos Gallego et al, oral presentation 2019</li> <li>- Process-oriented streamflow characterization in mountain rivers of semiarid areas: Sierra Nevada, Spain. Pedro et al. online presentation 2020</li> </ul> <p>SnowHydro:</p> <ul style="list-style-type: none"> <li>- "Process-oriented streamflow characterization in mountain rivers of semiarid areas: Sierra Nevada, Spain". Pedro et al. 2020</li> </ul> <p>WeTeachWeLearn 2021 online:</p> <ul style="list-style-type: none"> <li>- "Hydrological conflict resolution: Debate as a tool". Pedro Torralbo et al, online presentation 2021</li> </ul> <p>Assistant as speaker at the EURASHE's conference - Future Students. Future Universities. Future Jobs. Professional Higher Education in the changing world. Poster Presentation - "The need to engage", in collaboration with ESU. 2019</p> <p>Assistant as speaker at the III University Orientation Tables in Córdoba held on 24 and 25 March, 7, 8 and 9 April 2015.</p>                                                                                                                                                                                                                                       |
| Honours and awards | <p>Civil engineering graduate in 2016, average grade 8.06 over 10. With the qualification of Honor's Registration in the final thesis. University of Córdoba</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Memberships        | <p>Student representative in the quality commission of E.P.S. Polytechnic of Belmez, University of Cordoba, from 2015 until 2017.</p> <p>Former Vice-President of the Student's Council of University of Cordoba.</p> <p>Assistant at the II Formative Stage organized by the Spanish Coordinator of Student Representatives from Public Universities (CREUP), held in Madrid in September 2015.</p> <p>Former collaborator with CREUP'S International Affairs Committee.</p> <p>Student representative at the University of Cordoba Senate, and member of its board</p> <p>Student representative at the Board of E.P.S. Polytechnic of Belmez, University of Cordoba</p> <p>Student representative at the Master in Road, Canal and Port Engineering Committee</p> <p>Student representative at the master's in mining engineering Committee</p> <p>Student representative at the Libraries and Practices in Enterprises Committee</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Courses            | <p>Geoframe Winter school 2021 online</p> <p>Teacher training course 2019-2020. University of Cordoba</p> <p>"Mapping soil moisture from remote sensing sources: scaling, calibrating and assimilation of data in hydrological modelling" - Training Course CeIA3 7 – 11 October 2019</p> <p>- Modelling Hydrodynamics for Water Resources, MODWATER 2019, University of Zaragoza 17 – 21 June 2019</p> <p>UNIA Webinars 2019-2020 and 2020-2021:</p> <ul style="list-style-type: none"> <li>- Digital rubrics: creation and possibilities as an assessment tool</li> <li>- Tips to automate Moodle as a teacher</li> <li>- Keys for the design and delivery of MOOCs and their derivatives</li> <li>- Strategies to communicate in front of the camera (#webinarsUNIA)</li> <li>- Alternative to classic videos: Interactive video presentations (#webinarsUNIA)</li> <li>- Basic legal issues in e-learning for teachers (#webinarsUNIA)</li> <li>- Effective online information search (#webinarsUNIA)</li> <li>- Learning games: online tools to create tests and games for learning (#webinarsUNIA)</li> </ul> <p>- 2019 Winter School on Data Rich Hydrology, WARREDOC</p> <p>-Summer school Course Project Management, From Theory to Practice, university of Utrecht, august 2017</p> <p>-Virtual and Intensive Course Developing Practical Skills of Future Engineers, University of Bialystok and University of Cordoba from July 2017 until September 2017.</p> <p>-MOOC online "The internationalization of the company" First edition, by the Rafael Del Pino Foundation, ICEX, CECO and Ministry of Economy, Industry and Competitiveness, 2016</p> <p>-"New tendencies in management and project management" obtaining the diploma of exploitation with outstanding qualification (9) realized in September of 2015.</p> |
| Certifications     | <p>Certificado PRINCE2 Foundation certificate in Project Manag</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

Firmado por  
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PEDRO -

Signature: Pedro Torralbo Muñoz

