

# Paola Cecilia Torrico Morón

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Updated January 2022

## Education

- 09/19 - 12/22 **MSc (Tech) in Embedded Systems** University of Turku, Finland | Technische Universität Berlin, Germany  
*EIT Minor in Innovation and Entrepreneurship*
- 09/16 - 09/18 **MSc in Electromechanics Engineering** Vrije Universiteit Brussel | Université Libre de Bruxelles, Belgium  
*Specialization: Mechatronics-Construction, Graduated with Distinction.*
- 02/12 - 12/15 **BSc in Mechatronic Engineering** Universidad Católica Boliviana San Pablo, La Paz, Bolivia  
*Graduated with Honors, GPA: 92.24%. Several times best student in mechatronics department*
- 02/10 - 12/11 **Bilingual Diploma of The International Baccalaureate** Saint Andrew's School, La Paz, Bolivia  
*Graduated with Honors, Best GPA of graduating class.*

## Language Skills

Spanish	<b>Mother tongue</b>	German	<b>A2</b>
English	<b>Full professional proficiency</b>	Japanese, Finnish	<b>Beginner</b>

## Current Position

- 05/21 - *present* **Project Researcher** Department Computing, University of Turku  
 Researcher in the Turku Intelligent Embedded and Robotic Systems (TIERS) Group.

## Work Experience

- 09/20 - 12/20 **Data Analyst | Part Time Job** Vaisala GmbH, Germany  
 Development and implementation of new practices for measuring systems.
- 06/20 - 09/20 **Data Analyst Intern** Vaisala Oy, Finland  
 Research new ways of weather monitoring, developing algorithms for automated data analysis and processing.
- 06/17 - 08/17 **Student Internship** Bot4You, Belgium  
 MDevelopment of a working prototype for wife signal detection and tracking using nRF52.  
 Proposal and development of a new project ideas with goals to implement it in future research.
- 07/15 - 09/16 **Electronical Maintenance Internship** Embol S.A. (Coca Cola's Company), Bolivia  
 Development of a working automatic cooling system using Siemens PLCs.  
 Parameter determination and analysis for machine vision in the product line for product quality control.

## Awards and Prizes

- 2020 **EIT Digital Master School - EIT Digital Merit Scholarship**  
 Personal grant based on performance during my first year of MSc. studies.
- 2019-2021 **EIT Digital Master School - EIT Digital Scholarship**  
 Personal grant for during my MSc. degree studied in the University of Turku and Technische Universität Berlin
- 2016-2018 **Vrije Universiteit Brussel Scholarship**  
 Two-year full-tuition and living stipend scholarship awarded for academic excellence BSc. studies.