



**Luis Fernando PEREZ ARMAS**

**Ph.D. Student**

**Post Doctoral Researcher, Operations Management**

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## **EDUCATION**

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- 2019** Master, Business Administration, Business, IÉSEG School of Management, France
- 2019** Ph.D. Student, University of Lille, France
- 2012** Bachelor, Engineering, Chemical Engineering, Universidad Simon Bolivar, Venezuela

## **PROFESSIONAL CERTIFICATION**

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- 2022** Agile Certified Practitioner ACP, Project Management Institute PMI, France
- 2022** Project Management Professional PMP, Project Management Institute PMI, France
- 2022** Certified Scrum Master, Scrum Alliance, France
- 2022** PRINCE2, Axelos, France

## **RESEARCH INTERESTS**

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Management Information Systems, Operations Management, Quantitative Methods

## **PROFESSIONAL EXPERIENCE**

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### **ACADEMIC:**

- 2019 - Present** Teaching and Research Assistant, IÉSEG School of Management, France

### **PROFESSIONAL:**

- 2012 - 2017** Project Manager, Schlumberger, Anaco, Venezuela

## **COURSES TAUGHT**

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- Agile project management 1666, Post graduate program
- Python for finance 0054, Msc in finance
- Python for project scheduling, Grande ecole (bachelor cycle)

- Project management 1807, Grande ecole (bachelor cycle)
- Business game 1005, Grande ecole (bachelor cycle)
- Agile project management 1666, Msc in international business
- Project management, Msc in international business
- Introduction to operations management, Grande ecole (master cycle)
- Introduction to operations management, Grande ecole (master cycle)

## **INTELLECTUAL CONTRIBUTIONS**

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### **Papers in refereed journals**

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#### **Published**

Beyer Diaz S., Coussement K., De Caigny A., Perez Armas L. F., Creemers S., (2024), Do the US President's Tweets Better Predict Oil Prices? An Empirical Examination Using Long Short-Term Memory Networks, *International Journal of Production Research*, 62(6), pp. 2158-2175

### **Communications in refereed conferences**

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#### **International**

Creemers S., Perez Armas L. F., (2023), *Discrete Optimization: A Quantum Revolution?* INFORMS Annual Conference, Phoenix, USA

### **Other conference and seminar presentations**

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#### **International**

Creemers S., Perez Armas L. F., (2024), *Discrete optimization: Limitations of existing quantum algorithms* 33rd European Conference on Operational Research (EURO 2024), Copenhagen, Denmark

Perez Armas L. F., Creemers S., (2023), *Solving The Resource-constrained Project Scheduling Problem (RCPSP) With Quantum Annealing* 2023 INFORMS Annual MEETING, Phoenix, USA

Beyer Diaz S., Coussement K., De Caigny A., Perez Armas L. F., Creemers S., (2020), *Incorporating Donald Trump's tweets into LSTM for Oil Price Prediction* Decision Sciences Institute, Online, USA

Beyer Diaz S., Coussement K., De Caigny A., Perez Armas L. F., Creemers S., (2020), *Incorporating Tweets into LSTM for Oil Price Prediction* Analytics for Management and Economics Conference, St. Petersburg, Russia

### **Case studies**

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Perez Armas L. F., (2024), *Welcome to Night City : A Cautionary Tale of Project Management. Part (A), The Case Centre*, case study 324-0110-1, teaching note 324-0110-8

Perez Armas L. F., (2024), *Welcome to Night City : A Cautionary Tale of Project Management. Part (B), The Case Centre*, case study 324-0110-1B, teaching note 324-0110-8