

# ROBERTO MONCADA

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## PERSONAL INFORMATION

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Date of Birth: November 23, 1995  
Citizenship: Italian

## RESEARCH INTEREST

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Economics of Innovation  
Cryptoeconomics  
Tokenomics  
Economics of Digitization  
Applied Economics

## EDUCATION

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<b>Ph.D. Student, "Vilfredo Pareto" Doctoral Program in Economics</b> University of Turin, (TO), Italy Collegio Carlo Alberto	<i>September 2020 - Current</i>
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<b>Double Degree Student, Master in Economics</b> Uppsala University, Sweden Department of Economics	<i>August 2018 - June 2019</i>
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<b>Master in Economics</b> University of Siena, (SI), Italy Department of Economics and Statistics	<i>October 2017 - July 2019 Score: 110/110 cum laude</i>
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<b>Bachelor in Economics and Banking</b> University of Siena, (SI), Italy Department of Economics and Statistics	<i>September 2014 - August 2017 Score: 110/110 cum laude</i>
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<b>Albert Einstein Scientific High School, Palermo (PA), Italy</b>	<i>June 2014</i>
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## EMPLOYMENT

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<b>Junior Researcher</b> LINKS Foundation – Leading Innovation & Knowledge for Society	<i>July 2019 - Current</i>
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<b>100 hours of work assistance</b> Human Resource Management Office University of Siena	<i>June 2017 - July 2017</i>
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<b>150 hours of work assistance</b> Liaison Office University of Siena	<i>September 2016 - April 2017</i>
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## WORKING PAPERS

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### 2020

“Understanding Tokenomics and Classifying Blockchain Tokens: A Morphological Framework”

*Authors:* Pierluigi Freni, Enrico Ferro, Roberto Moncada

*Submitted to:* Blockchain: Research and Applications

## CONFERENCE AND WORKSHOP PRESENTATIONS

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### 2020

3<sup>rd</sup> International Workshop on Future Perspective of Decentralized Applications (FPDAPP) 2020

*Paper:* Next Generation Blockchain-Based Financial Services

*Authors:* Roberto Moncada, Enrico Ferro, Alfredo Favenza and Pierluigi Freni

IEEE Symposium on Computers and Communications 2020 (IEEE ISCC 2020)

*Paper:* Tokenization and Blockchain Tokens Classification: A Morphological Framework

*Authors:* Pierluigi Freni, Enrico Ferro and Roberto Moncada

## GRANTS

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Erasmus stipend used to finance Double Degree Programme from the University of Siena. *2018/2019*

Stipend from University of Siena for high productivity during Bachelor's Degree. *2015/2017*

## THESIS WORKS

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### Master's Thesis Work:

**The Gender Wage Gap in Italy: A Quantile Regression Analysis**

### Supervisors:

University of Siena: Federico Crudu

Uppsala University: Luca Repetto

### Bachelor's Thesis Work:

Il Patent Box Italiano nel Quadro delle Politiche per L'Innovazione

### Supervisor:

Massimo A. De Francesco

## PROFESSIONAL SKILLS

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### Analysis

R, RStudio, knitr, GRETl

### Software and Tools

MS Office (Excel, Word, Power Point), Latex

### Operative Systems

Windows, iOS, Linux

## LANGUAGES

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**Italian:** Mother Tongue

**English:** Advanced (oral and written)

**French:** Beginner