Institute of Energy Economics at the University of Cologne

Exploring energy markets - enhancing decisions



Curriculum Vitae

Polina Emelianova, M.Sc.

Research Associate

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Work Experience

Since 2022

Research Associate and doctoral candidate at the Institute of Energy Economics at the University of Cologne (EWI)

2019-2022

Research Assistant at the Institute of Energy Economics at the University of Cologne

2019

Junior Project Manager at envistra GmbH, Hürth

2017-2018

Working Student at ecoprog GmbH, Cologne

Education

2022

Degree: Master of Science in Economics

Thesis: Assessing cross-border transmission capacities in a renewable-dominated electricity system: A modelling approach for Europe

2020

Semester abroad at ICN Business School, Nancy (France)

2019 - 2022

Master's Studies in Economics at the University of Cologne

Academic focus: Energy Economics, Macroeconomics and Public Economics

2019

Degree: Bachelor of Science in Economics

Thesis: Long-term cost development of photovoltaic-generated hydrogen in sun-rich regions as an alternative to gasoline fuel for Germany

2015 - 2019

Bachelor Studies in Economics at the University of Cologne

Internship

con|energy unternehmensberatung GmbH, Consulting, Essen, 2018

Research Interests

Economic modelling of energy markets, sector coupling