



LEONARDA SRDELIĆ, PhD

(2025)

CONTACT

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FIELDS OF INTEREST

Environmental fiscal policy, carbon pricing (carbon tax and EU ETS), sustainable finance, ESG rating models, CSRD reporting, EU Taxonomy

Top-down and bottom-up stress tests of physical and transition risks of climate change

Modeling exposure to physical hazards associated with climate change using Copernicus satellite data and IPCC scenarios

PRESENT POSITION

Senior research assistant, Institute of Public Finance, Zagreb

ACADEMIC EDUCATION

2022 Faculty of Economics, University of Siena (Italy) – PhD

2017 Faculty of Economics and Business, University of Zagreb – MSc.

2016 Faculty of Economics and Business, University of Zagreb – B.A.

PROFESSIONAL EXPERIENCE

Since 2007 Researcher, Institute of Public Finance

2020 – 2023 Croatian National Bank – Research Economist and Statistician in the Research and Statistics Sector, member of the Network for Greening the Financial System (NGFS), member of the working group for carbon footprint calculation

SKILLS

Python, R, VBA Excel, LaTeX, GitHub

EDUCATION AND RESEARCH ABROAD

- | | |
|-------------|--|
| 2024 | Sustainability and climate risk (SCR)
<i>Global Associations of Risk Professional (GARP)</i> |
| 2022 – 2023 | <i>The IMF Institute for Capacity Development (ICD), Course Conducted Online:</i>
Macroeconomics of Climate Change <ol style="list-style-type: none">1. Green Public Finance2. Climate Risks for the Financial Sector3. Economics of Adaptation4. Transitioning to Net-zero5. Mitigation Strategies6. Science, Economics, and Policies |
| 2022 | Inclusive Growth - Climate Change
<i>The IMF Institute for Capacity Development (ICD), Course Conducted Online</i> |

2022	Output decomposition and forecasting <i>Irina Panovska, Croatian Science Foundation, Zagreb</i>
2020 – 2022	<i>Joint Vienna Institute (IMF), online:</i> <ol style="list-style-type: none"> 1. Macroeconomic forecasting 2. Balance of Payments and International Investment Position Statistics 3. Foreign Direct Investment Policies 4. Macroeconomic Diagnostics 5. Econometric modelling and forecasting 6. Financial Programming and Policies, Part 2: Program Design 7. Financial Programming and Policies, Part 1: Macroeconomic Accounts & Analysis
2022	Learning VBA in Excel <i>National Association of State Boards of Accountancy (NASBA), online</i>
2019	Learning the R Tidyverse <i>DataCamp</i>
2019	<i>LinkedInLearning, online:</i> Introduction to Data Science <ol style="list-style-type: none"> 1. Programming Foundations: Fundamentals 2. Python Essential Training

LANGUAGES

English (Full Professional Proficiency), Italian (Elementary), Croatian (Native)

SCHOLARSHIPS AND AWARDS

PEGASO Scholarship for PhD, financed by Tuscan Universities, Italy (November 2017 – July 2020)

Scholarship for the best full-time student-parent, financed by the Croatian non-profit association Hrvatska moze bolje (2016)