

# *Curriculum Vitae atque Studiorum*

## FEDERICO RICCIO

*Last update: November 2021*

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### MAIN EDUCATION

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- 2017: Sant'Anna School of Advanced Studies and University of Pisa – *Italy*.  
Ph.D. Candidate - International Doctoral program in Economics  
*Supervisors:* Prof. G. Dosi. and Prof. M. E. Virgillito  
*Expected Conclusion:* March 2022
- 2016: Sant'Anna School of Advanced Studies and University of Pisa – *Italy*.  
Master of Science in Economics (*Laurea Magistrale in Economia*).  
*Final Mark:* 110/110 Summa Cum Laude.  
*Thesis:* Manufacturing and Deindustrialization: *The Role of Technology Specialization and Trade*.  
*Supervisor:* Prof. G. Dosi.
- 2014: University of Trieste, Department of Economics and Statistics “E. Finetti” – *Italy*.  
Bachelor of Science in Economics, International Trade and Financial Markets.  
*Final Mark:* 110/110 Summa Cum Laude.  
*Thesis:* Public Policy Evaluation: The Case of the Internship in Friuli Venezia Giulia.  
*Supervisor:* Prof. L. Chies.
- 2011 High School Liceo Scientifico “M. Grigoletti.” – *Pordenone, Italy*.

### VISITING PERIODS

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- 2019 Visiting Scholar at Université Côte d'Azur - *Nice, France*  
*Sponsor:* Prof M. Napoletano; *Activities:* Advanced Courses, Research.
- 2016: Visiting Student at the United Nations Economic Commission for Latin America and Caribbean (ECLAC) - *Santiago, Chile*.  
*Sponsor:* Prof. M. Cimoli; *Activities:* Research
- 2015: Visiting Student at University of Mannheim – *Mannheim, Germany*.  
*Activities:* Courses, Research

### RESEARCH INTERESTS

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Technological Innovation, Functional Income Distribution, Inequality, Structural Change, International trade.

## **TEACHING EXPERIENCES**

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- 2019: Economic Policy (TA) – at M. Sc. in Economics, Institute of Economics, Sant’ Anna School of Advanced Studies, Pisa, Italy (15 hours in English)
- 2021: Economics and Management of Innovation (TA) - at M. Sc. in Economics, Institute of Economics, Sant’ Anna School of Advanced Studies, Pisa, Italy (15 hours in English)

## **PUBLICATIONS**

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1. Dosi, G. & Riccio, F. & Virgillito, M. E., 2021. "*Varieties of deindustrialization and patterns of diversification: why microchips are not potato chips*," Structural Change and Economic Dynamics, Elsevier, vol. 57(C), pages 182-202.

## **WORK IN PROGRESS**

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1. Riccio F. & Virgillito M. E. & Dosi G., 2021. "*Specialise or Diversify? And in what? Trade composition, quality of specialization and persistent growth*," Forthcoming in LEM Working Paper Series
2. Riccio F. & Cresti L. & Virgillito M. E. "*Labour share along global value chains: perspectives and evidence from sectoral interdependencies*." Forthcoming in LEM Working Paper Series
3. Dosi, Giovanni, Riccio, Federico and Virgillito & Maria Enrica, (2020), *Varieties of deindustrialization and patterns of diversification: why microchips are not potato chips*, LEM Papers Series, Laboratory of Economics and Management (LEM), Sant'Anna School of Advanced Studies, Pisa, Italy

### **Reviewer for:**

*Structural Change and Economic Dynamics, Industrial and Corporate Change.*

## **GRANTS AND AWARDS**

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- 2020 Best Paper on R&D and Innovation Award, 8<sup>th</sup> Workshop in Industrial and Public Economics Awarded by Università Rovira i Virgili – Catedra Innovacio Empresa.
- 2017 Ph.D. scholarship, International Doctoral Programme in Economics Scuola Superiore Sant’Anna. (4-year scholarship)
- 2016: Scholarship for Thesis Abroad at United Nations (Santiago), awarded by University of Pisa.
- 2015: Scholarship for Studying Abroad, Erasmus Exchange Programme.
- 2015: INET Full Scholarship to participate to the *Trento Festival of Economics*.
- 2014: Scholarships for Academic Merit yearly awarded by University of Trieste.

## **LANGUAGE SKILLS**

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ITALIAN : Mother-Tongue.      ENGLISH : Fluent.      SPANISH : Basic.      FRENCH : Basic.

## **I.T. AND COMPUTER SKILLS**

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*Typesetting and Productivity:* Microsoft® (Expert); Office™ LATEX (Expert); Wordpress (Competent).  
*Language and Packages:* Stata®(Expert); Gretl (Proficient); R (Proficient); MATLAB®(Basic).

## **SPEECHES AND CONFERENCES**

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- 2021 Moderator of the Roundtable on Industrial Policy  
with G. Dosi, D. Rodrik, E. Paus, L. Pietronero  
at Workshop “Opening up the black box of development” – Scuola Superiore Sant’Anna,
- 2021 Presentation Title “*Specialise or Diversify? And in what? Trade composition, quality of specialization and persistent growth*”,  
XVIII International Schumpeter Society – Luiss University (Rome)
- 2020 Presentation Title: “*Varieties of deindustrialization and patterns of diversification: why microchips are not potato chips*”  
at 8<sup>th</sup> WIPE - Università Rovira i Virgili
- 2019 Presentation Title: “*Patterns of Deindustrialization: A Sectoral Analysis*”  
at EAEPE – Warsaw School of Economics
- 2016: Presentation Title: “*Forecasting in Complexity: Where is Economics Going?*”  
at Scuola Superiore Sant’Anna – Pisa, Italia.  
Discussant: A. Moneta (Scuola Superiore Sant’Anna).
- 2015 Presentation Title: “*Simon Kuznetz: Works and Legacy.*”  
at University of Mannheim – Germany.  
Discussant: A. Svorencik (University of Mannheim).

## **RESEARCH & ORGANIZING EXPERIENCES**

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- 2021 Organiser of the YSI – Growing Pro Workshop at Scuola Superiore Sant’Anna  
Title: “*Opening up the black box of development: capabilities, structural change and innovation*”
- 2021 Organizer of the INET Special Session at the XVIII International Schumpeter Society:  
Title: “*Sectoral patterns of innovation and the evolution of industrial structure*”  
Speakers: Dosi, G., Savona M., Andreoni A.
- 2017: Member of the International task force “*Manufacturing Matters*”  
Field: Industrial Dynamics, Estimation Methods, Data Gathering and Elaboration, Time Series.  
Principal Investigator: J. Felipe (Asian Development Bank)
- 2016: Internship at the United Nations Economic Commission for Latin America and Caribbean (ECLAC) - *Santiago, Chile.*  
Field: Economic Structural Change, Development, Growth, Industrial Dynamics  
Supervisor: Prof. G. Porcile (ECLAC)
- 2017: Internship at the Italian National Institute of Statistics (ISTAT) – *Rome, Italy.*  
Field: Forecasting Industrial Production, Statistical Methods.  
Supervisor: Dott. G. Bruno (Italian National Institute of Statistics).
- 2015: Organizer of a Cycle of Seminars at Scuola Superiore Sant’Anna – *Pisa, Italy.*  
Title of the Cycle of Seminars: “*Critical European Thinking.*”  
Field: Economics of European Union, Monetary Policy, Economic Policy.  
Link: [CriticalEuropeanThinking.wordpress.com](http://CriticalEuropeanThinking.wordpress.com)
- 2014: Internship at the Regional Employment Office – *Trieste, Italy.*  
Field: Public Policy Evaluation.  
Supervisor: Dott. Carlos Corvino.

Autorizzo il trattamento dei miei dati personali ai sensi del Dlgs 196 del 30 giugno 2003

Pisa - November 28<sup>th</sup>, 2021