Jlenia Di Noia

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NATIONALITY: Italian

DATE - PLACE OF BIRTH: 17/04/1991 - Cantù, Italy

EDUCATION

Nov 2017 - Università Cattolica del Sacro Cuore Milan, Italy
Dec 2021 Ph.D. in Economics and Finance (DEFAP program)

Thesis title: "Market power, innovation and financialization"

Supervisor: Prof. M. Motolese Defense: 13^{th} December 2021

Sept 2014 - Università Cattolica del Sacro Cuore, Milan, Italy

Feb 2017 M.Sc. in Economics Final mark: 107/110

Thesis title: "Uncertainty, diverse beliefs and stock market volatility"

Supervisor: Prof. M. Motolese

Sept 2011 - Università Cattolica del Sacro Cuore, Milan, Italy Sept 2014 Bachelor degree in Economics and Management

Sept 2005 - Istituto magistrale Teresa Ciceri, Como, Italy

July 2010 Diploma of foreign languages

WORKING EXPERIENCE

Currently

Collaborator at "Fondazione Eni-Enrico Mattei", in the ADAPT@VE program in Venice, for a research project on *adaptation* to climate change to be developed through agent-based modeling.

Collaborator at "Assonime", in the Corporate Governance area. Main research fields: Italian listed companies' corporate governance structure, managers' remuneration and sustainability reporting.

a.y. 2019-2020 Teaching assistant, course of Economic Policy (second year, B.Sc in Economics and

Management), Università Cattolica del Sacro Cuore, Milan. English-taught class,

online due to pandemic.

a.y. 2018-2019 Teaching assistant, course of Economic Policy (second year, B.Sc in Economics and

Management), Università Cattolica del Sacro Cuore, Milan. English-taught class.

May 2017 - Scholarship holder at "Assonime" in Milan to carry a comparative analysis on listed companies' compliance to the corporate governance code with particular attention

paid to remuneration. Main mansion related to the "Note Studi" dataset creation.

Nov 2015 -Mar 2016 Employee at "Vivatex S.r.l" (Como, Italy), a business firm operating in the fabric sector. My mansions included basic accounting, collection of orders and managing of confirmation orders.

Sept 2014 -Dec 2014 Stage at "Vivatex S.r.l" (Como, Italy), same.

June 2009 & July 2008 Stage at "Goaltour" (Como, Italy), travel agency.

SKILLS AND INTERESTS

IT Microsoft Office package, LATEX

SKILLS STATA, MATLAB

R (basic knowledge)

LANGUAGES I

Italian (native)

English (fluent):

- TA activity entirely carried in English
- Ph.D. and M.Sc. courses entirely attendend in english
- Academic IELTS 7.5 (Dec 2016)
- Six-months period spent in Dublin after high school Diploma

French (good in reading, listening and writing; need of some practical refresh in speaking)

PERSONAL INTERESTS Politics

Social integration (volunteering)

Mountain-climbing and alpinism

Literature (from graphic novels to classics)

DESCRIPTION OF ACADEMIC ACTIVITIES

RESEARCH INTERESTS

- Endogenous growth models and innovation
- Macroeconomic agent-based models, diversity of beliefs and bounded rationality
- Financialization of the economy and financial fragility/instability
- Inequality
- Economics of climate change

Ph.D. THESIS SUMMARY DESCRIPTION

- Main theme: the financialization of the economy in the form of rising financial investment, market power and intangibles' innovation; how the three aspects interact with each other and which are the emerging macroeconomic effects and threats with particular focus on capital investment, economic growth, inequality and financial instability.
- 1st chapter: empirical analysis on the impact of financialization (particularly of financial assets/financial profits, dividends and buybacks) on firms' surplus wealth which can be used as a proxy for market power and on investment both in physical capital and intangible capital (R&D and advertising). Use of panel data.

• 2nd chapter: construction of a macroeconomic Agent-Based model combining together endogenous growth models and financial frictions in a bounded rationality and Schumpeterian framework. Innovation involves IT intangible capital only and has important implications on search and matching mechanisms. Firms can issue and buy corporate bonds (and make financial profits) and such interactions on financial markets have effects on the real economy. Results stem from Monte Carlo simulations and are particularly focused on growth, unemployment and inequality, liquidity and market power, and overall financial stability of the system.

EXTRA CURRICULA ACTIVITIES

Participation at *Rethinking Economics* activities, especially those promoted by *Rethinking economics Cattolica* and *Rethinking economics Bologna*. The association's explicit purpose was to promote pluralism in the faculties of Economics in order to enrich curricula and give students the possibility to know a variety of schools of thought, but the neoclassical one.