### Francesca Chiaradia

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Research Fields

Information Economics, Law and Economics, Economics of Innovation

References

Prof Andy Zapechelnyuk Prof David A. Jaeger

School of Economics School of Economics and Finance University of Edinburgh University of St Andrews Andy.Zapechelnyuk@ed.ac.uk david.jaeger@st-andrews.ac.uk

**Prof Miguel Costa-Gomes** 

Dr Min Zhang School of Economics School of Economics and Finance University of Edinburgh University of St Andrews miguel.costa-gomes@ed.ac.uk mz47@st-andrews.ac.uk

**EDUCATION** 

### University of St Andrews, St Andrews, Scotland, United Kingdom

Ph.D. Candidate, Economics

August 2022 - Present

- Area of research: "Essays on Law, Norms, and Innovation."
- Supervisors: Prof Andy Zapechelnyuk, Prof David A. Jaeger, Dr Min Zhang
- Relevant coursework: Research Methods in Microeconomics (University of Edinburgh); Research Methods in Econometrics (University of Edinburgh); Causal Inference in Econometrics (University of St Andrews)

M.Sc. Economics

September 2020 – November 2021

- Thesis: "Revisiting the Foundations of EU-Mandated Traceability: A Trademark Signalling Framework."
- Supervisor: Prof Andy Zapechelnyuk
- Relevant coursework: Econometric Methods and Applications; Macroeconomics; Microeconomics; Econometric Time Series Analysis

#### Katholieke Universiteit Leuven (KU Leuven), Leuven, Belgium

M.Sc. Statistics

September 2019 – January 2020

- Non-Degree Seeking Student
- Relevant coursework: Fundamental Concepts of Statistics; Statistical Software; Multivariate Statistics; Advanced Time Series Analysis; Data Mining and Neural Networks; Official Statistics

### University of Aberdeen, Aberdeen, Scotland, United Kingdom

M.A. (Hons) Business Management and Economics

September 2015 – June 2019

- Thesis: "On the Shortage, Incompetence, and Maldistribution of Physicians in China: Policy Paradigms from Brazil."
- Supervisor: Dr Harminder Battu
- Relevant coursework: Econometrics; Advanced Microeconomics

### City University of Hong Kong, Kowloon Tong, China

International Exchange Programme

August 2016 - May 2017

• Relevant coursework: Intermediate Macroeconomics; Intermediate Microeconomics; Business Statistics

## Work in Progress

#### Persuasion and Social Norms

### How Does Trademark Law Affect Opposability? Evidence from Europe

Evolution in the Wine Industry: A Patent Mining Approach

A Geometry of Eating Disorders

### Relevant Positions

# Electrolux Group, Porcia (PN), Italy

Spares Parts Purchasing Intern - BA Europe

March 2020 - June 2020

- Conducted in-depth analysis of big data, identifying opportunities for improvement and making strategic recommendations;
- Developed and maintained reports/tools to assist the purchasing team in tracking performance and improving decision-making processes;
- Demonstrated a team-oriented mindset, actively contributing to a collaborative and engaging work culture.

#### KPMG, Remote

Data Analytics Consulting Virtual Intern

July 2020 - August 2020

- Utilised statistical methods and data visualization techniques to interpret complex data;
- Collaborated with cross-functional teams to understand data requirements and objectives;
- Monitored the accuracy and relevance of data presentations for strategic decision support.

### APIA - Asia-Pacific Innovation Academy, Shenzhen, China

Summer Intern

July 2018 - August 2018

- Drove innovative research initiatives, guiding the development of novel market product.
- Translated research outcomes into market-ready solutions through strategic patent applications.
- Pioneered R&D initiatives aligning with future industry trends and patentable opportunities.
- Clearly communicated R&D findings and patent strategies to stakeholders, based on economic evidence.

HONORS	AND
Awards	

Honors and	SGSSS-ESRC Funded Studentship Award, University of St Andrews, UK	June 2022
Awards	Dean's List Award, University of St Andrews, UK	September 2021
	PSC Award and PSC+ Award: IT Skills, University of St Andrews, UK	June 2021
	"Per Merito" Student Loan, Banca Intesa Sanpaolo, Torino, Italy	June 2020
	Erasmus+Plus Scholarship, Euroform RFS, Torino, Italy	June 2019
	Saltire Award and STAR Award, University of Aberdeen, UK	June 2019
PRESENTATIONS	PhD Presentation and Networking, The Alan Turing Institute, London, UK SGPE Conference 2024, Crieff, Scotland, UK 2023 PhD Workshop, University of St Andrews, St Andrews, UK First-Year Mini Conference, University of Edinburgh, Edinburgh, UK	January 2024 January 2024 May 2023 March 2023
Activities	PhD Presentation and Networking, The Alan Turing Institute, London, UK	November 2023
	ICME Summer Workshop 2023 Stanford University Remote	August 2023

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ICME Summer Workshop 2023, Stanford University, Remote August 2023 Summer School on Algorithmic Game Theory, City University of Hong Kong, China June 2023

	SGPE PhD Summer School 2023, University of Stirling, Stirling, Scotland, UK	May 2023
	WFI International Summer School 2020, KU Ingolstadt, Ingolstadt, Germany	August 2020
LEADERSHIP AND SERVICE	Member, Rotary Club of Aberdeen St Machar, Aberdeen, UK President, Rotaract Club of Aberdeen, Aberdeen, UK Assistant Secretary, Rotary Club of Aberdeen St Machar, Aberdeen, UK Researcher, Teach A Man To Fish, London, UK	2023 - Present 2018 - 2019 2018 - 2019 August 2018
OTHER SKILLS	Programming: C++, Git/GitHub, MATLAB, Python, R, Stata, SAS, SQL Processing: IATEX, Microsoft Office Package Cloud/Databases: Google Cloud Platform, MongoDB Atlas, MySQL Language: Italian (native), English (fluent), German (intermediate), Mandarin Canada (page 1998).	hinese (basic)