

FRANCESCA CHIARADIA

Email – Personal Website – LinkedIn – Bluesky

Office Contact Information

University of St Andrews,
St Leonard's College - The Old Burgh School,
Abbey Walk
St Andrews, KY16 9LB

EDUCATION

University of St Andrews, Ph.D. Economics	2022–2026 (Expected)
University of St Andrews, M.Sc. Economics	2020–2021
KU Leuven, M.Sc Statistics (EMOS), Non-Degree Seeking Student	2019–2020
University of Aberdeen, M.A. (Hons) Business Management & Economics	2015–2019
City University of Hong Kong, Exchange Programme	2016–2017

REFERENCES

Prof. David A. Jaeger

University of St Andrews
david.jaeger@st-andrews.ac.uk

Prof. Miguel Costa-Gomes

University of Edinburgh
miguel.costa-gomes@ed.ac.uk

Prof. Andriy Zapechelnuk

University of Edinburgh
Andy.Zapechelnuk@ed.ac.uk

Dr. Min Zhang

University of St Andrews
mz47@st-andrews.ac.uk

RESEARCH AND TEACHING FIELDS

Primary: Innovation, Law & Economics

Secondary: Information Economics

JOB MARKET PAPER

Patent Fees and Legal Status among SMEs: Evidence from the America Invents Act

I examine how the introduction of lower patent fees for micro entities has affected the outcome of applications filed with the United States Patent and Trademark Office. I exploit the America Invents Act as a natural experiment to conduct a difference-in-difference estimation based on a sample of applications filed by small and micro entities between 2010 and 2014. I find that, post-reform, micro entities significantly reduced the quality of their applications and were 39.33 percentage points less likely to be granted a patent. By retrospectively examining the effects of lower fees on micro entities, this research aims to draw practical implications for the design of future statutory fees.

WORK IN PROGRESS

How Does Trademark Law Affect Opposability? Evidence from Europe

Evolution in the Wine Industry: A Patent Mining Approach

Persuasion and Norm Persistence

AWARDS, SCHOLARSHIPS, AND GRANTS

RES Scholar 2025, Birmingham, UK	July 2025
RES PhD Conference Travel Grant, Portsmouth, UK	December 2024
Top Three Presentations AAWWE 2024, Lausanne, CH	July 2024
SGSSS-ESRC Funded Studentship Award, University of St Andrews, UK	June 2022
Dean's List Award, University of St Andrews, UK	September 2021

PRESENTATIONS

2025	RES Annual Conference 2025, Birmingham, UK; AAWWE Annual Conference 2025, San Luis Obispo, US; Fife Applied Microeconomics and Golf Conference 2025, Crail, UK; Applied Microeconomics Meeting, University of St Andrews, UK; Annual Conference of the Scottish Economic Society, Glasgow, UK; 3rd Essex PhD Economics Conference, Colchester, UK; RGS Doctoral Conference in Economics, Dortmund, DE; 2025 SGPE Conference, Crieff, UK
2024	Rethinking Economic Theory International Workshop, Athens, GR; RES PhD Conference, Portsmouth, UK; Brown Bag Seminar, St Andrews, UK; GAMES 2024, Beijing, CN; AAWWE Annual Conference 2024, Lausanne, CH; RES Annual Conference 2024, Belfast, UK; PhD Presentation and Networking, The Alan Turing Institute, London, UK; 2024 SGPE Conference, Crieff, UK
2023	First-Year Mini Conference, University of Edinburgh, Edinburgh, UK

REFEREEING ACTIVITY

63rd Annual Meeting of the Association for Computational Linguistics (ACL 2025)

TEACHING EXPERIENCE

Topics in Microeconomics <i>Private Tutor</i>	September 2023 - Present
Essentials of Econometrics <i>Private Tutor</i>	September 2023 - Present
Applications of Econometrics <i>Private Tutor</i>	September 2023 - Present
Economics 1 <i>TA for Dr Sean Brocklebank</i> <i>Average teaching evaluation of 4.5 on a 5 point scale</i>	September - December 2023

ADDITIONAL INFORMATION

Citizenship: Italy, UK Settled Status

Programming: C++, Git/GitHub, MATLAB, Python, R, Stata, SAS, SQL

Languages: Italian (Native), English (Fluent), German (Intermediate), Mandarin Chinese (Novice)