## CHIARA NOTARANGELO

AO



#### **EDUCATIONAL HISTORY**

#### MAR 24 - ONGOING

IT - Mothertongue

#### Research fellow

Health Science Interdisciplinary Center - Scuola Superiore Sant'Anna - Pisa (Italy)

- My work is focused on analysing the socio-sanitary condition of the population living in Tuscany's remote areas. I am involved in "<u>Tuscany Health Ecosystem</u>" and "<u>Proximity Care</u>" projects.
- Supervisor: Prof.ssa Sabina Nuti

#### JAN 2022 - ONGOING

## PhD - Future Earth, Climate Change, and Societal Challenges

Alma Mater Studiorum - University of Bologna (Bologna, Italy)

- Topic: "Benefits and costs of new solutions for medical waste management".
- I am using Social-Life Cycle Assessment (S-LCA) together with theoretical models to assess the socio-economic impact of Healthcare Waste Management (HCWM)
- Chapter 1 is devoted to a scoping review of the role of S-LCA in the HCW sector. I have mastered managing a literature review with complete autonomy and efficiently creating search strings suitable for different contexts.
- Chapter 2 focuses on using the CVORR approach in analyzing the total value of the Frictional Heat Treatment system. During my 6-month traineeship at Newster System S.r.l, I have learnt how to draft a Business Model, and cooperate with a team of multidisciplinary experts from both business and academia.
- Chapter 3 is about investigating the problematics hindering the efficiency of the HCWM system at UZ Leuven (Belgium).

#### Visiting period - KU Leuven (Brussels, BE) (Oct 23 - Feb 24)

• I am improving the main analysis of chapter 1, and discussing and deepening the setup and research strategy of chapter 3 of my PhD thesis with the supervision of Prof. Simon De Jaeger.

#### Main courses attended:

 Statistics and data analysis, Machine Learning, The challenge of global change for biodiversity in terrestrial and marine Ecosystems, Dynamic Models for environmental economics, Impact adaptation and vulnerability, Socio-economic and legal studies for mitigation of climate change, One Health.

### SEP 2019 - JUL 2021

## MSc - Resource Economics and Sustainable Development

Alma Mater Studiorum - University of Bologna (Rimini, Italy)

- Final grade. 110/110 cum laude. I scored the maximum in five exams out of 12.
- Dissertation: "Use of the Contingent Valuation Method (CVM) for assessing the appreciation of honeybees' Worth in the Italian Landscape". I wrote the thesis after a 6-month internship at the "Osservatorio Nazionale Miele", during which I learnt how to engage with different stakeholders of the sector, create and submit a survey for the Contingent Valuation Method assessment, and analyse and interpret in quantitative terms qualitative data through a wealth of econometric techniques.

#### SFP 2016 - NOV 2018

## **BA - International Studies and European Institutions**

University of Milan (Milan, Italy)

- Final mark: 110/110 cum laude, achieved in two years only (3-years program)
- Dissertation: "What value at the end of life? The case of assisted suicide in the Italian legal system".

#### SEP 2017 - MAY 2018

## Cértificat d'études politiques

Sciences Po Grenoble (Grenoble, France)

- Erasmus+ program Core subjects: International and public policy; Political economy; international relations.
- "Très bien" mention for achieving an above-average final score.

#### WORK EXPERIENCE

### AUG 2022 - MAY 2024

### **Teaching Assistant**

John Hopkins University - Sais Europe (Bologna, Italy)

• TA for the pre-term and Fall "Statistics for Data Analysis" courses. In charge of the weekly review of assignments, tutorials, and management of the review sessions.

#### **ONGOING**

Alma Mater Studiorum - University of Bologna (Bologna, Italy)

- (FEB JUL 23) TA for "Behavioural decision-making" and "Cultura digitale"
- (FEB ONGOING) TA for the course "Environmental Auditing and CSR"

#### DEC 2021 - SEP 2022

### Invigilator

British Council (Bologna, Italy)

• Supporting the exam team to ensure the security and integrity of the exam processes.

#### JUN 2021 - OCT 2021

### **Project Manager**

Beeing (Cesena, Italy)

- Elaboration of reports on the role of pollinating insects in agroecosystems
- Creation of an online course to help beginners to approach beekeeping.
- Public relations with beekeepers: data collection, organization of crowdfunding initiative after extreme climate events affecting the sector.

#### JUN 2021 - OCT 2021

#### Internship

Osservatorio Nazionale Miele (Castel S.Pietro, Italy)

- Research activity on the current status and time trends in the beekeeping sector and honey market
- Organization of the "Gocce d'oro" national contest for the election of the best Italian honey.
- Front office and intense direct relation activities and communication with Italian beekeepers.

#### PUBLICATIONS

- C. Notarangelo, R. Rossetti, The Inclusion of Apulian Olive Groves in UNESCO as Guarantors of the Mediterranean Diet, in Forever Young. Celebrating 50 Years of the World Heritage Convention, Volume II, Mucchi Editore, 2023, pp. 641-663.
- R. Rossetti, **C.Notarangelo**, The promotion of the Apulian heritage through the protection of centuries-old olive trees, in UNESCO. Turismo sostenibile fra patrimonio locale e cittadinanza globale. Bologna: Università di Bologna, 2924, p. 131. ISBN 9788854971547. DOI <u>10.60923/pcrp\_2024-3</u>.

#### CONFERENCES AND SEMINARS

## International Workshop - Macroeconomic green dynamics (3-4 JUN 24)

Presentation of "Assessing Social Life Cycle Assessment (S-LCA) in Global Healthcare Waste Management: Insights from Complementary Methodologies and Regional Disparities"

#### ISWA 2023 World Congress (30 OCT - 1 NOV 23)

Posters' Session - Presentation of "Closing the Loop: A Comprehensive Valorisation Strategy for Personal Protective Equipment (PPE) Waste Management"

## Turismo sostenibile fra patrimonio locale e cittadinanza globale - Rimini, IT (10 NOV 22)

Presentation of "The Promotion of the Apulian Heritage through the Protection of centuries-old Olive Trees".

## Il ruolo delle api nel contesto italiano - Cesena, IT (30 MAY 21)

Speaker - "The role of honeybees' worth in the Italian ecosystem for a beekeeping course for beginners"

#### Ecomondo Expo (7 NOV 23)

Posters' Session - Presentation of "Closing the Loop: A Comprehensive Valorisation Strategy for Personal Protective Equipment (PPE) Waste Management" and "On Social-Life Cycle Assessment in Healthcare Waste Management (HCWM): A scoping review"

## VI Seminar for New Academic researchers - Barcelona, ES (15 SEP 2023)

Presentation of "Assessing Social Life Cycle Assessment (S-LCA) in Global Healthcare Waste Management: Insights from Complementary Methodologies and Regional Disparities".

## "Climate Change and ecological behaviour: driving the transition" Workshop - Florence, IT (SEP 22)

Presentation of the WIP paper "Beeyond perfect rationality: on the perception of honeybees' worth in the Italian ecosystem".

#### **VOLUNTEERING**

SEPT 2023 - JUN 24

## **Event Logistic officer**

European Youth Energy Network (EYEN) (Brussels, Belgium)

• Organization of the events, from the transport to the accommodation.

FEB 2021 - MAR 2022

#### **Fundraiser**

The Climate Route (Rimini, Italy)

Seeking and recovering funds to finance the association's projects.

SEP 2019 - JUN 2020

#### **Event officer**

Fridays for Future (Rimini, Italy)

• Organization of the climate strikes and parade management.

#### **DIGITAL SKILLS**

- ECDL Certification
- Office Package
- Stata
- Qualtrics

- Canvas Business Model
- Canva
- LaTeX

#### **HONOURS AND AWARDS**

## Tortuga think tank (NOV 2023)

Finalist at the Tortuga Call for Policy Papers with the proposal named "Cracking the code: assessing and countering mafia penetration in public procurement" (with Alessio Carrozzo Magli)

### PhD admission (JUL 2021)

Australian National university (Canberra, Australia) I won a position as PhD student in Environment and Resource Management.

## Marco Polo Scholarship (MAY 2023)

University of Bologna Grant to finance my visiting period at KU Leuven (Belgium) from Sep 2023 to Feb 2024.

# Merit Mention for socially engaged students (2021)

Alma Mater Studiorum - University of Bologna