

Costanza Cucuzzella

Languages

Italian	●●●●●
Mother tongue	
English	●●●●●
Fluent	
German	●●●●●
Low intermediate	
French	●●●●●
Beginner	

Transferable skills

Communication, active listening	●●●●●
Adaptability	●●●●●
Organisation	●●●●●
Flexibility	●●●●●
Attention to details	●●●●●

WORK EXPERIENCE

Mar 2022-Jul 2022: Project planner and fundraiser for the non-profit sector at Fundsteps (Milan, Italy).

- Help organizations meet short- and long-term financial goals by finding corporations and foundations interested in donating funds to their cause.
- Writing funding proposals and sending them to potential sponsors.

Feb 2021-Feb 2022: Researcher at La Sapienza University of Rome (Italy).

- Erasmus+ capacity building projects in the field of international cooperation: 1) *Development of new academic curricula on sustainable energies and green economy in Africa – DALILA*: in Tanzania and Uganda in the field of renewable technologies. 2) *Green waste management new education system for recycling and environmental protection in Asia – GREENUS*: in Vietnam in the field of waste management and recycling.
- Responsible for: communication and dissemination; relationships with stakeholders; development of didactic material.
- Published article: *Higher Education interdisciplinarity: addressing the complexity of sustainable energies and the green economy* (Sustainability, 2022, 14, 1998).

May-Dec 2020: Researcher at Aston University (Birmingham, UK).

- Data analysis/evaluation to implement actions to advance gender balance and inclusion of all minorities in STEMM disciplines.
- Promotion of equality, diversity, inclusion in higher education.

Jan-May 2020: Researcher at Energy and Bioproducts Research Institute - Aston University (Birmingham, UK).

- Review of policies and sustainability measures for bio-based sectors and explore the sustainability requirements in the UK to reach net-zero emission target by 2050.
- I broadened my skill set in terms of bioenergy and national/international policy expertise in relation to climate change.
- Published report: *Harmonising greenhouse gas and sustainability criteria for low-carbon transport fuels, bioenergy, and other bio-based sectors* (Supergen Bioenergy Hub Report, 2020).

EDUCATION

Aug 2016-Feb 2020: PhD in Engineering and Applied Science at Energy and Bioproducts Research Institute (Aston University, Birmingham, UK).

- Preparation of nanostructured catalytic systems for the synthesis of chemicals, with focus on biomass conversion and sustainable chemistry.
- Presentations, conferences, and supervision of BSc students contributed to improving my verbal and written communication skills in a large and international environment.
- I acquired strong literature review, data analysis and reports/papers drafting abilities.

• Published article: *Platinum catalysed aerobic selective oxidation of cinnamaldehyde to cinnamic acid* (Catalysis Today, 2019, 333, 161).

Jan 2014-Dec 2015: MSc in Chemical Sciences at Università degli Studi di Milano (Italy).

Mar-Sep 2014: Erasmus exchange program at Leibniz Universität Hannover (Germany).

Oct 2010-Dec 2013: BSc in Chemistry at Università degli Studi di Milano (Italy).

2010: Violin Diploma at Conservatory "G. Verdi" in Milano (Italy).

IT SKILLS

Microsoft Office

Word ●●●●●

Excel ●●●●●

Power Point ●●●●●●

Outlook ●●●●●

WordPress

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PERSONAL SKILLS

Driving license: license B.

Io sottoscritta Costanza Cucuzzella autorizzo a pubblicare il presente CV.

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