

ALICE DI BELLA

EDUCATION

02/2023 - ongoing

PhD candidate in **Science, TEchnology and Policy for sustainable CHANGE - Scenarios for an effective and just decarbonization for Italy and the EU**

Politecnico di Milano, supervisor prof. Massimo Tavoni

09/2019 - 12/2021

Master degree in **Energy engineering - Green Power System**

Politecnico di Milano

Graduated with 110/110 cum laude

↳ 03/2021 - 12/2021

Thesis with **Eurac Research** and supervisor prof. Giampaolo Manzolini
“Multi-Objective Optimization to identify carbon neutrality scenarios for the Italian electric system“

↳ 02/2020 - 07/2020

Erasmus at “Universidad Polit cnica de Madrid“, Spain

09/2016 - 07/2019

Bachelor degree in **Energy Engineering** at Politecnico di Milano

Graduated with 106/110

↳ **Thesis** with supervisor prof. Gioele Di Marcoberardino

“Designing an off-grid minigrid for a hotel in Sardinia, involving a desalination station“

09/2011 - 07/2016

High school: **Liceo scientifico** - “Piero Bottoni“, Milano

↳ 08/2014 - 12/2014

Experience abroad: semester at Lawrence County High School, TN, USA

EXPERIENCES

01/2022 - ongoing

Visiting researcher at **RFF-CMCC EIEE** in Milano

09/2021 - 11/2021

Research trainee at **Eurac Research** in Bolzano

09/2019 - 06/2021

Marketing team leader for **Enactus Polimi**

↳ *Enactus National Champions 2020* with the project “Shea Matters“

SKILLS & COMPETENCES

Languages

Italian - native speaker

English - C1, First certificate grade B

Spanish - B2, OLS certificate

IT and programming

Python

Matlab

GAMS

R

Microsoft Excel



CONTACTS

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<https://www.linkedin.com/in/alice-di-bella/>

I describe myself as a determined, tireless and positive person. I am very passionate about **R&D**, in particular for climate change and renewable energy sources, modelling future scenarios and analysing policies to achieve them. I am constantly trying to **improve myself** by setting new goals and learning from others' experience.



CERTIFICATES

Introductory Certificate in Project Management from **IPMA** Italy

Certificate of accomplishment Polimi Open Knowledge:
Enabling infrastructure in Africa for the Next Production Revolution
Higher education for Sustainable Development Goals

In compliance with the Italian Legislative Decree no. 196 dated 30/06/2003, I hereby authorize the recipient of this document to use and process my personal details for the purpose of recruiting and selecting staff and I confirm to be informed of my rights in accordance to art. 7 of the above mentioned decree.