

Pietro Andreoni

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Objectives

After my classical studies in High School, from which I maintain a passion for Contemporary History, I decided to enroll in engineering studies, hoping to give a practical contribution to society and human development. From both my curricular and personal studies, I've grown increasingly interested in the art of modelling complex human systems, either with a mathematical approach or a descriptive one. This interest led me to explore the fields of economics, game theory and international relations. In this perspective, approaching climate change studies felt like a natural convergence point of my technical formation as an engineer and these other fields of interest, as understanding the problem and exploring its solutions means facing both its technological and human dimension. For these reasons I'm currently working on my master thesis in the area, namely on supply side policies for mitigation. After graduation, I aim to proceed in exploring the complex relationship between human and natural systems, keeping the focus on climate change policy, economics and politics. To do so, I hope to be able to continue my education as a PhD student and possibly pursue an academic career afterwards.

Education

2018–present	MSc in Energy Engineering, Politecnico di Milano.
2015–2018	BSc in Biomedical Engineering, Politecnico di Milano.
2010–2015	High School, Liceo Classico Primo Levi.

Experiences

2019–present	Board member of cultural association Società di Milano.
2018	Student collaboration activity at Politecnico di Milano.
2018	Summer school "Le politiche energetiche dell'Unione Europea" at ISPI.

Skills

Languages	Italian (mother tongue), English (fluent).
Programming	C, Python, R, Matlab, GAMS.
Tools	LaTeX, GitHub, Office.