



Matteo Valente

Dottorando

Dipartimento di Ingegneria Civile, Chimica, Ambientale e dei Materiali
Settore scientifico disciplinare: ING-IND/25 IMPIANTI CHIMICI

Curriculum vitae

I am in my first year as a PhD student in chemical and process engineering at the DICAM department of the University of Bologna. After obtaining an MSc (cum laude) in Chemical Engineering, I had the opportunity to work as a research fellow in the LISES research group. My research activity, first as a research fellow and then as a Doctoral student, seeks to investigate the resilience of the chemical and process industry to Natech events.

In the end of my Master's degree, I spent 5 months at TU Delft (NL) for the development of my thesis. During this period, my work focused mainly on the development of methodologies to support safety investment decision-making for fire prevention.

Finally, I am a curious reader and passionate about how science responds to modern and unexpected issues. If you are as curious as me and want to know more about how chemical engineering is facing modern challenges, take a look at my research group website.

LISES web site: [Link](#)