

✉ loconte.gaia@gmail.com

📍 Avellino

🌐 Gaia Lo Conte

Languages

Italian Native
English C1

Certifications

IELTS 2021

Gaia Lo Conte

Experience

Stage

2023

ENEA

Experimental tests in a laboratory scale reactor to demonstrate how hydrogasification can be used to obtain methane and hydrogen from polymers, plasmix and rubber waste.

Education

Master's Degree in Chemical Engineering

2021-2023

Università di Roma "La Sapienza"

Experimental thesis in ENEA on developing a reactor for hydrogasification of carbonaceous waste.

Grade: 110/110 cum Laude

Bachelor's Degree in Chemical Engineering

2018-2021

Università degli Studi di Salerno

Thesis in "Low temperatures chemical reaction activation by non-thermal plasma"

Grade: 100/110

Scientific High School

2013-2018

Liceo P.E. Imbirani - Avellino

Skills

Hard

- Project analysis
- Control system design
- Use of simulation softwares
- Objectivity
- Gaseous and liquid effluent treatment

Soft

- Project analysis
- Team work
- Time management
- Attention to detail
- Problem solving
- Technical speaking