# Angela D'Alise

## MATERIALS ENGINEER

### CONTACT



## **ABOUT ME**

Materials Engineer with great interest in biomaterials and tissue engineering. Looking for an opportunity that will allow me to get in deeper touch with this field and grow professionally.

## **SKILLS**

- Team-spirited, adaptable
- Communicative
- Creative
- Organizational and timemanagement skills

## **TECHNICAL SKILLS**

- Word, Power Point, MS Office
- Excell
- Matlab

## LINGUAGES

- English Advanced
- French Basic Knowledge

## SCHOLARSHIP:

- Erasmus+ Scholarship (2023)
- Erasmus+ for Traineeship (2024)

## **EDUCATION**

#### **MASTER'S DEGREE in MATERIALS ENGINEERING**

University of Naples Federico II 2021- 2024 Grade: 110/110 Focus on: Biomaterials, Tissue engineering, Artificial organs.

#### **MASTER'S THESIS ACTIVITY**

Catholic University of Leuven, Department of Materials Engineering. Field: Tissue Engineering. Supervisor: Prof. Veerle Bloemen. 2023

#### BACHELOR DEGREE CHEMICAL ENGINEERING

University of Naples Federico II 2017 - 2021 Grade: 104/110

## **EXPERIENCE**

#### Erasmus + Traineeship TU Eindhoven, Netherlands

Field of research: Tissue Engineering Supervisor: Prof. Nicholas Kurniawan

- Collagen+Alginate Hydrogel Preparation
- Microtester G2 training
- Confocal Microscope Training
- Safe Microbiological Techniques Course.

#### Erasmus + SBE Research Center, KU Leuven, Belgium

Field of research: Tissue Engineering

- GelMA- hydrogel preparation
- Cell Culture Training
- Microscope Training
- qPCR Training

#### University Tutor | 2023

Course: Mathematical Analysis 2 for bachelor students Engineering Department. March-June 2023

#### Private Tutor | 2019 - 2024

Private lessons for high school students (mathematics, physics, chemistry).