

PERSONAL INFORMATION



Vincenza Sciortino

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Sex Female | Date of birth 14/10/1997 | Nationality Italian

WORK EXPERIENCE

- From 11/2020 to Today **PhD Student in Mechanical, Manufacturing, Management and Aerospace Innovation, XXXVII Cycle**  
 University of Palermo (PA). Department of Engineering  
**Main Topic:** Biomechanics, Spinal Column, 3D Reconstruction, Experimental Test
- From 01/2021 to 06/2021 **Didactics Tutor ICAR/08 (200 hours)**  
 University of Palermo (PA). Department of Engineering  
 Educational support to students of bachelor engineering degree courses at the University of Palermo
- From 05/2018 to 01/2019 **Stage "Operating room technician"**  
 University Hospital Polyclinic "Paolo Giaccone"  
 Stability and biomechanics of the spinal column; vision of surgical interventions.

EDUCATION AND TRAINING

- 19/11/2021 **Qualification as Industrial Engineer, section A (47/50)**  
 University of Palermo (PA). Department of Engineering
- From 10/2019 to 21/07/2021 **Master's degree in Biomedical engineering- LM-21 (110 with honours)**  
 University of Palermo (PA). Department of Engineering  
**Thesis title:** "Non-Linear biomechanics of knee tendons and ligaments"
- From 10/2016 to 10/2021 **Bachelor's Degree in Biomedical Engineering - Class L-9 (110 with honours)**  
 University of Palermo (PA). Department of Engineering

CERTIFICATE

- 10/2021 **Certificate of "Getting started with Python (from Coursera)**
- 10/2021 **Certificate of Failure in different fields of Engineering (from Coursera)**
- 05/2021 **Certificate of attendance at the "Digital Manufacturing 101" course**
- 12/2020 **Certificate of the MRI Course ("Methods and techniques of magnetic resonance imaging)**

PERSONAL SKILLS

- Language(s) **Italian C2 English B1**
- Skills **Communication:** Good communication skills acquired during my internship and my studies.  
**Organisational:** Excellent problem-solving skills acquired during the internship and study.  
**Managerial:** Good skills acquired during the academic path and study collaboration with colleagues.
- Job-related skills Good skills in: **Microsoft Office package, Comsol, Wolfram Mathematica, Biomechanics, Laboratory Tests.**