



GIOVANNI MARIA FORMATO

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● ABOUT ME

I AM A BIOMEDICAL ENGINEER WORKING AS QUALITY AND REGULATORY AFFAIRS SPECIALIST IN CONFINDUSTRIA DISPOSITIVI MEDICI.

● WORK EXPERIENCE

03/10/2022 – CURRENT MILAN, Italy

QUALITY AND REGULATORY AFFAIRS SPECIALIST CONFINDUSTRIA DISPOSITIVI MEDICI

- REGULATORY AFFAIRS FOR MEDICAL DEVICES

01/10/2020 – 01/10/2022 MILAN, Italy

RESEARCH ENGINEER POLICLINICO SAN DONATO

● EDUCATION AND TRAINING

01/10/2017 – 23/02/2021 PAVIA, Italy

DOCTOR OF PHILOSOPHY UNIVERSITA' DI PAVIA

Field of study BIOMEDICAL ENGINEERING

14/03/2014 – 15/12/2016 TORINO, Italy

MASTER DEGREE POLITECNICO DI TORINO

Field of study BIOMEDICAL ENGINEERING | **Final grade** 110 CUM LAUDE

● PUBLICATIONS

2018

[**Aortic expansion induces lumen narrowing in anomalous coronary arteries: a parametric structural finite element analysis**](#)

GM Formato, Journal of Biomechanical Engineering 140 (11), 111008

2023

[**Morphological changes of anomalous coronary arteries from the aorta during the cardiac cycle assessed by IVUS in resting conditions**](#)

GM Formato, Circulation: Cardiovascular Interventions 16 (7), e012636

2023

[**Case report: Personalized transcatheter approach to mid-aortic syndrome by in vitro simulation on a 3-dimensional printed model**](#)

L Giugno, GM Formato, Frontiers in Cardiovascular Medicine 9, 1076359