# Michele Terzano, PhD University Assistant

Graz University of Technology Institute of Biomechanics

#### **EDUCATION**

01/12/2023	Abilitazione Scientifica Nazionale (ASN) – II Fascia, classe: 08/B2 (Scienza delle Costruzioni)
20/03/2020	Ph.D. in Civil Engineering (Doctor Europaeus) – University of Parma, Italy

12/07/2016 M.Sc. in Civil Engineering – University of Parma

#### PROFESSIONAL APPOINTMENTS

01/03/2023 – present	<b>University Assistant –</b> Graz University of Technology, Austria
	I COLOR CENTRAL CONTRACTOR CONTRA

Institute of Biomechanics

01/05/2021 – 28/02/2023 Post-Doctoral Fellow – Graz University of Technology, Austria

Institute of Biomechanics

01/03/2020 – 30/04/2021 **Post-Doctoral Fellow –** University of Parma, Italy

Dept. of Engineering and Architecture

01/03/2018 - 01/08/2018 Visiting Scholar - Imperial College London, UK

Dept. of Mechanical Engineering

01/11/2016 – 20/03/2020 Research Assistant (PhD Candidate) – University of Parma, Italy

Dept. of Engineering and Architecture

### **SKILLS**

## **Teaching Experience**

2023- Institute of Biomechanics, Graz University of Technology

Course: "Computational Biomechanics" (Master programme, Biomedical Engineering)

2023- Institute of Biomechanics, Graz University of Technology

Course: "Strength of Materials" (Bachelor programme, Biomedical Engineering)

2016-2019 Dept. of Engineering and Architecture, University of Parma

Course: "Advanced Theory of Structures" (Assistant Lecturer)

2020- Supervision of 10+ Bachelor and Master theses

## Languages

Italian (mother tongue)

English: full-professional proficiency

German: basic

## **OTHER**

## **Grants and Awards**

2023 Project coordinator "Gelectrode", Initial Funding Programme (TU Graz, Austria, € 10,000)

2021 Best Ph.D. Thesis Award (finalist), Italian Association of Theoretical and Applied Mechanics (AIMETA-GMA)

### Outreach

- Organizer of 2 mini-symposia at International Conferences
- Speaker to 10+ International Conferences, 1 invited talk
- Referee for 10+ International Journals (Q1)
- Member of AIMETA and EUROMECH

## **Publications**

- Author of 25+ peer-reviewed articles and 1 book chapter
- H-index 10, 266 citations (01/2024, Scopus)