



# SABRINA ZAPPONE

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## CONTACTS

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## LINGUISTIC SKILLS

English (B2 level)



## AWARDS

Best talk award, Multimodal and Nanoscale Optical Microscopy School, Varenna (IT), 2022

Travel grant for EBSA Congress 2023, SIBPA, Stockholm, 2023

## SCIENTIFIC PRODUCTION

Rossetta A. et al., *Nature Communications* (13), 2022

Zappone S., extended abstract, *International School of Physics Enrico Fermi* proceedings, 2022

Slenders E., et al., *Biophysical Reports* (1), 2021

## EDUCATION

**PH.D. in BIOENGINEERING AND ROBOTICS (Bionanotechnology)** 2021 - Present

*University of Genoa, Istituto Italiano di Tecnologia, Genoa (IT)*

- Supervisor: Dr. Giuseppe Vicidomini, Dr. Eleonora Perego

**MSc in MEDICAL BIOTECHNOLOGIES (Personalized medicine)** 2018 - 2020

*University of Modena and Reggio Emilia, Modena (IT)*

- Mark: 110/110 *cum laude*
- Thesis: *Structural characterization of tardigrade Small Heat Shock Proteins* (supervisor: Prof. Serena Carra)

**BSc in BIOTECHNOLOGY** 2015 - 2018

*University of Modena and Reggio Emilia, Modena (IT)*

- Mark: 110/110 *cum laude*
- Thesis: *Development of an in vitro system to inducible expression of rhodopsin about study of retinite pigmentosa* (supervisor: Prof. Valeria Marigo)

## PROFESSIONAL EXPERIENCE

**PLACEMENT AT SCIENTIFIC COMMUNICATION OFFICE** Oct 2022 - Feb 2023

*Istituto Italiano di Tecnologia, Genoa (IT)*

**FELLOWSHIP at ISTITUTO ITALIANO DI TECNOLOGIA** Jan 2020 - Oct 2021

*Istituto Italiano di Tecnologia, Genoa (IT)*

Aug 2019 - Sep 2019

**ERASMUS+ TRAINEESHIP**

*University of York, York (UK)*

- Using yeast as a model to study human neutropenia* (Tutor: Prof. Nia Bryant)

## CONFERENCE AND CONTRIBUTIONS

Oral presentation, XXVI National Congress SIBPA San Miniato (IT) 2022

Poster presentation, II PhasAGE - VIB International Conference Brussels (BE) 2022

Instructor at 7th NIC@IIT advanced practical workshop Genoa (GE) 2022