

Ludovica Parisi, PhD

Laboratory for Oral Molecular Biology, ZMK, University of Bern (Bern, Switzerland)



Address:

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3008 Bern (CH)

e-mail:

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Languages

 C2

 C1

 B2

Grants and Partnerships

2017 – 2020 – 2023

International Team for
Implantology (ITI)
Foundation

2020 – 2023

Osteology Foundation

2017

American Academy
of Implant Dentistry
Foundation

Professional
collaboration with
Straumann (Basel, CH)
and Geistlich
Biomaterials (Lucerne,
CH)

Education

2019 PhD in Molecular Medicine, University of Parma (Parma, Italy)

2014 MSc in Medical, Veterinarian and Pharmaceutical
Biotechnologies, University of Parma (Parma, Italy)

2012 BSc in Biomolecular Sciences and Technologies, University of
Trento (Trento, Italy)

Academic Positions

2020- Postdoctoral Research Fellow in Stem Cell and Craniofacial
Biology, ZMK, University of Bern (Bern, Switzerland)

2019- Research Associate in Biomaterials, Centro Universitario di
2021 Odontoiatria, University of Parma (Parma, Italy)

2018- Osteology Research Scholar, ZMK, University of Bern (Bern,
2019 Switzerland)

2017 Visiting Student in Periodontics, Penn Dental Medicine, University
of Pennsylvania (Philadelphia, PA, USA)

2015 Visiting Student in Periodontics, FORP, University of Sao Paulo
(Ribeirao Preto, Brasil)

Relevant Publication

- **L.Parsi, S.Rihs et al. (2022)** Discovery and characterization of heterogeneous and multipotent fibroblast populations isolated from excised cleft lip tissue. *Stem Cell Res Ther* 13:469
- **L.Parsi, PO.Knapp et al. (2021)** A living cell repository of the cranio-/orofacial region to advance research and promote personalized medicine. *Front Cell and Dev Bio* 9:682944
- **L.Parsi, D.Buser et al. (2020)** Cellular responses to deproteinized bovine bone mineral biofunctionalized with bone-conditioned medium. *Clin Oral Investig* 25(4):2159-2173

Editorial and Board Commitments

Editorial Board Member

- Journal of Periodontal Research (IF 3.5 – Junior EB)

Reviewer ad hoc

- Acta Biomaterialia (IF 10.6)
- ACS Applied Materials & Interfaces (IF 10.4)

2024 **Local Organizing Committee** CED/NOF-IADR Oral Health
Research Congress (Geneva, Switzerland)

2023 **Scientific Committee** CED/NOF-IADR Oral Health Research
Congress (Rhodes, Greece)

2022 **Scientific Committee** PER-IADR Oral Health Research Congress
(Marisglia, France)

2021- **Young CED-IADR Ambassador**

Prize and Recognitions

2019 **Osteology Science Meeting Prize for Basic Research**

2018 **Osteology Research Scholarship**

2015 **H.M. Goldman Prize for Basic Research**