# Dr.rer.nat. Barbara Mayr, BSc, MSc

#### Post Doc

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#### **Research Interests**

 Antiatherogenic effects of exercise; endothelial function; cardiovascular risk; molecular sports biology

#### Education

- 2009-2012 University of Applied Science Salzburg (Bachelor course biomedical science)
- 2012-2015 Paris Lodron University Salzburg, Austria (Master course biology)
- 2015-2019 Paris Lodron University Salzburg, Austria (PhD program biology)

### Work Experience

- July-Sep 2012 Biomedical scientist (internship) Institute for Neurology, Christian Doppler Klinik, Salzburg, AUT
- Aug-Oct 2013 Biomedical scientist (internship) University Institute of Clinical Chemistry and Laboratory Diagnostics, Paracelsus Medical University, Salzburg, AUT
- June 2014- Oct 2016 Research associate, Research Institute of Molecular Sports
  Medicine and Rehabilitation, Paracelsus Medical University, Salzburg, AUT
- Since Nov 2016 Biomedical Scientist Institute of Sports Medicine, Prevention and Rehabilitation, Paracelsus Medical University, Salzburg, AUT
- Since Oct 2017 Coach for the sports program of the workplace health promotion,
  Salzburger Landeskliniken, AUT
- Since Apr 2018 Teaching at the University of applied science degree program "biomedical science"
- Sep 2018- Dec 2019 Research associate Institute of Sports Medicine, Prevention and Rehabilitation, Paracelsus Medical University, Salzburg, AUT
- Since Feb 2020 Post Doc Ludwig Boltzmann Institute for Digital Health and Prevention,
  Salzburg, AUT

## **Research Projects**

Connect2Move

#### **Publications**

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