Curriculum Vitae

Name: Martina Föhn

Date of Birth: 4. February 1993

Place of Birth: Schwyz



Education

01.2018 – 12.2021 PhD in Physics, Physics Institute, Space Research and Planetary

Sciences Division, University of Bern, Switzerland

Thesis: NIM: The Neutral Gas and Ion Mass Spectrometer to

Explore the Galilean Ice Worlds

01.2016 – 11.2017 MSc in Physics, Physics Institute, Space Research and Planetary

Sciences Division, University of Bern, Switzerland

Thesis: Application of Surface Physics for Instruments in Space

Science

09.2011 – 01.2016 BSc. in Physics, Institute of Applied Physics, University of

Bern, Switzerland

Thesis: Optical stimulation of the earthworm's nerve cord

08.2007 – 07.2011 Gymnasium at Theresianum Ingenbohl with specialisation in

Biology and Chemistry

Professional Experience

2012 – present Private tutor in Mathematics and Physics

2016 – present Teaching Assistant at the Physics Institute, University of Bern,

Switzerland.