

NAME Sven Erik Schippkus
NATIONALITY German
BIRTHDAY 23.08.1986
GENDER Male



Academic Qualifications

2011 - 2015 University of Kiel
MAJOR Geophysics M.Sc. (GPA 3.4 out of 4)
THESIS Structure of young, oceanic lithosphere, derived from dispersion analysis

2007 - 2011 Ruhr University Bochum
MAJOR Geosciences B.Sc. (GPA 3.3 out of 4)
THESIS Automatic identification and localization of micro-seismicity in the south eastern Aegean

Work Experience

SINCE 11/2015 University Assistant at University of Vienna
POSITION PhD Student

03/2014 - 04/2014 Student assistant at IFM-GEOMAR, Kiel
POSITION Recovery of deployed ocean bottom seismometers and preliminary data analysis in the Gulf of Cádiz

08/2012 - 11/2012 Student assistant at University of Kiel
POSITION Analysis of Milankovitch cycles in climatic drill core data

08/2009 - 09/2010 Student assistant at Ruhr University Bochum
POSITION Inspection, quality control, processing and interpretation of raw seismological data from the Aegean

Field Work

03/2014 POS 467
Recovery of OBS in the Gulf of Cádiz

02/2013 HE 393
Active seismic measurements in the North Sea

Other Qualifications

LANGUAGES German (*native*), Englisch (*fluent*)

WORK ETHICS Quick Learner, Analytical Mind, Solution-driven Approach, Intellectual Curiosity, Open-mindedness

COMPUTER SKILLS Linux/Unix (*advanced*)
MATLAB (*advanced*)
LaTeX (*advanced*)
Office (*advanced*)
Programming Skills (*advanced*) with experience in MATLAB, Python, Bash, Lua

SEISMIC DATA ANALYSIS Seismic Unix (*advanced*)
Kingdom Suite (*basic*)
Fledermaus (*basic*)
ObsPy (*basic*)
IRIS SAC (*basic*)

HOBBIES & INTERESTS Games (of all kinds), Playing Music, Fishing, New Technologies