



## Sophia Evamaria Marxer

### About Me

I'm an archaeologist and a PhD Student at the University of Bern (Near Eastern Archaeology) and at the Philipps-Universität Marburg (Classical Archaeology). Currently, I am working on Hellenistic ceramics in Cilicia and utilizing Network Analysis with ancient pottery.

### Contact



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### Language

German	★ ★ ★ ★ ★
English	★ ★ ★ ★ ★
French	★ ★ ★ ☆ ☆
Italian	★ ★ ★ ☆ ☆
Turkish	★ ☆ ☆ ☆ ☆
Latin	★ ★ ★ ★ ☆

### Skills

Adobe Photoshop	★ ☆ ☆
Adobe Illustrator	★ ★ ☆
QGIS	★ ☆ ☆
Nodegoat (Network Analysis)	★ ★ ★



## FORMAL EDUCATION

Since 2021

PhD Student  
Univeristy of Bern  
Philipps-Universität Marburg

PhD Project „Pottery at the transition from the Late Iron Age to the Hellenistic Period. Hellenistic Pottery from Sirkeli Höyük.“

2018 - 2021

Master of Arts in History  
Univeristy of Bern

Masterthesis „The Göldlin von Tiefenau seal collection. Family and collection history“ (in German), submitted to Prof. Dr. Regula Schmid Keeling

2018 - 2021

Master of Arts in Archaeology  
Univeristy of Bern

Masterthesis „The stratigraphy and the "Late Cilician 1" (LCI 1) pottery of sector C at Sirkeli Höyük“ (in German), submitted to Prof. Dr. Mirko Novák

2017

ERASMUS Exchange Semester  
Sapienza Università di Roma

2015 - 2018

Bachelor of Arts in Archaeology  
Univeristy of Bern

Bachelorthesis „The funery busts of Palmyra - 16 selected objects and their features“ (in German), submitted to Prof. Dr. Elena Mango



## SCHOLARSHIP

2023

Mobility Grant bi-national Promotion  
Philipps-Universität Marburg

2023

Training Grant Scholarship Principality  
of Liechtenstein

2022

UniBE Doc.Mobility Scholarship for a  
stay at the University of Marburg

2021

Training Grant Scholarship Principality  
of Liechtenstein



## PROJECTS

- Since 2023 **Old Data in new Light**  
University of Bern  
Digital processing, evaluation and sustainability of analogue data from 20th century archaeological fieldwork in Sirkeli Höyük.
- Since 2022 **Network of Ancient Ceramic**  
University of Bern  
Creating ceramic typologies and distribution maps using network analysis.
- Since 2021 **Excavation at Sector C**  
Project Sirkeli Höyük  
Excavations at the bis stone building int Sirkeli Höyük supported by UniBern Forschungsstiftung
- Since 2020 **The Hellenistic Pottery**  
Project Sirkeli Höyük



## WORK EXPERIENCE

- Since 2019 **Excavation in Türkiye, Sirkeli Höyük**
- 2017 – 2021 various Internships Amt für Kultur Liechtenstein  
Department Archeology
- 07/2020 Geomagnetic and geoelectric prospection at the «Mörderhübeli» in Neuenegg, Switzerland
- 10/2019 Geomagnetic prospection at the Oldendorfer Totenstatt, Germany
- 2019–2020 Collection of Antiques University of Bern, exhibition:  
Facing History, Kulturgeschichte im Dialog
- 10/2019 – 11/2019 University of Bern, student assistant to a project by Dr. Susanne Rutishauser and Dr. des. Mirco Brunner
- 2018 University of Bern, student assistant, Tutoring to a lecture by Prof. Dr. Elena Mango
- 06/2016 Excavation in Sicily, Himera



## CONTRIBUTIONS TO CONFERENCES

Presentation, **Pottery in Networks**, Digital Archaeology Bern (DAB), Ancient West Asia, University of Bern October 6th to 8th, 2023.

Poster, **Adding Stratigraphic Information to Network Analysis of Ancient Pottery**, GrapHNR 2023, Graphs and Networks in the fourth dimension – time and temporality as categories of connectedness, Academy of Sciences and Literature Mainz und Leibniz Institute of European History (IEG), Mainz July 18th to 21st, 2023.

Poster, **Creating Ceramic Typologies with Network Analysis. The Hellenistic Pottery from Sirkeli Höyük**, EMAC Pisa, European Meetings on Ancient Ceramic, Università di Pisa "June 14th to 16th, 2023.

Presentation, **Sirkeli Höyük in Hellenistic Times** (with Dr. des. Selin Gür, Fabrizio Batscher, Silvana Hunger und Joëlle Heim), Cognition and Culture: Hellenistic Identity in the Northern Levant, Anatolia and Northern Mesopotamia, University of Bern June 8th to 9th, 2023.

Panel Chair, **Cognition and Culture: Hellenistic Identity in the Northern Levant, Anatolia and Northern Mesopotamia**, University of Bern June 8th to 9th, 2023.

Poster, **At the Transition from the Iron Age to the Hellenistic Period. The LCI 1-period Ceramic from Sirkeli Höyük**, Forum GSAH 2023, University of Bern May 31st, 2023.

Poster, **At the Transition from the Iron Age to the Hellenistic Period. The LCI 1-period Ceramic from Sirkeli Höyük**, 13th ICAANE, University of Copenhagen May 22nd to 26th, 2023.

Panel Chair, **Cyprus and the Anatolian South Coast from the Late Bronze to the Early Iron Age: Dynamics of Interaction in a Period of Transformation**, University of Bern May 6th to 8th, 2023.

Panel Chair, **Mittani. An Enigmatic Empire**, University of Bern October 21st to 30th, 2022.

Panel Chair, **Migration in Antiquity**, Conference Center Monte Verità April 10th to 15th, 2022.



## CONFERENCE ORGANIZATION

Conference: **Cognition and Culture: Hellenistic Identity in the Northern Levant**, in cooperation with Silvana Hunger, Dr. des. Selin Gür, Joëlle Heim and Fabrizio Bätcher at the University of Bern, June 9th to 10th, 2023.

Workshop: **Bruch oder Kontinuität? Untersuchungen der Hellenisierungsprozesse des Sirkeli Höyüks**, in cooperation with Silvana Hunger, Dr. des. Selin Gür and Joëlle Heim at the University of Bern, December 10th, 2021.



## PUBLICATIONS

2021

Marxer, S., **Die Siegelsammlung der Göldlin (von Tiefenau). Familien- und Sammlungsgeschichte**, in: BeHMi 38.

2022

Marxer, S., **Netzwerkanalyse eine Chance in der Archäologie: Ein praktisches Beispiel an einem Keramikfundkorpus**, Nodegoat Show & Tell, Digital Humanities, Walter Benjamin Kolleg, Universität Bern, <https://tube.switch.ch/videos/kU42QeGess>.

Marxer, S., **Network Analysis as an Opportunity for Archaeology. Creating Ceramic Typologies with the help of Nodegoat**, Nodegoat Day 2022, Digital Humanities, Walter Benjamin Kolleg, Universität Bern, <https://tube.switch.ch/videos/IWGcsVryfg>.

2023

Marxer, S., **Creating ceramic typologies with network analysis. The hellenistic pottery from Sirkeli Höyük**, in: Rivista Plinius, Vol. 48, Sp. Issue, Abstracts EMAC 2023, 2023, p. 24.

Marxer, S., **Keramik der Ausgrabungen im Sektor C**, in: Novák, M. / Yasin, D. (Hrsg.), Sirkeli Höyük. Struktur und Dynamik einer komplexen Stadtlandschaft im Ebenen Kilikien. Vorbericht der schweizerisch-türkischen Ausgrabungen 2016–2022, under revision.

Marxer, S., **Keramikentwicklung LCI 1**, in: Novák, M. / Yasin, D. (Hrsg.), Sirkeli Höyük. Struktur und Dynamik einer komplexen Stadtlandschaft im Ebenen Kilikien. Vorbericht der schweizerisch-türkischen Ausgrabungen 2016–2022, under revision.

Dvorak, S. / Marxer, S., **Stratigraphie der Ausgrabungen im Sektor C**, in: Novák, M. / Yasin, D. (Hrsg.), Sirkeli Höyük. Struktur und Dynamik einer komplexen Stadtlandschaft im Ebenen Kilikien. Vorbericht der schweizerisch-türkischen Ausgrabungen 2016–2022, under revision.

Sollee, A. E. / Kozal, E. / Mönninghoff, H. / Kulemann-Ossen, S. / Marxer, S., **Unterstadt. Oberflächensurvey**, in: Novák, M. / Yasin, D. (Hrsg.), Sirkeli Höyük. Struktur und Dynamik einer komplexen Stadtlandschaft im Ebenen Kilikien. Vorbericht der schweizerisch-türkischen Ausgrabungen 2016–2022, under revision.

Sollee, A. E. / Kozal, E. / Mönninghoff, H. / Kulemann-Ossen, S. / Marxer, S., Bekçi Kulübesi (Oberstadt). **Oberflächensurvey 2018**, in: Novák, M. / Yasin, D. (Hrsg.), Sirkeli Höyük. Struktur und Dynamik einer komplexen Stadtlandschaft im Ebenen Kilikien. Vorbericht der schweizerisch-türkischen Ausgrabungen 2016–2022, under revision.

## TEACHING EXPERIENCE



Proseminar (winter term 2023): **Introduction to Near Eastern Archaeology** (in German), in collaboration with Dr. Susanne Rütishauser and Fabrizio Bättscher, University of Bern.

Seminar (winter term 2023): **Methods and Principles of Tall Archaeology** (in German), in collaboration with Prof. Dr. Mirko Novak and Silvana Hunger, University of Bern.

Tutorial (summer term 2022): **Cultures on the Move: Transition from the Iron Age to the Hellenistic Period** (in German), in collaboration with Dr. des. Katarzyna Langenegger, University of Bern.

## References

Prof. Dr. Mirko Novák  
University of Bern  
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Prof. Dr. Winfried Held  
Philipps-Universität Marburg  
heldw@uni-marburg.de