

Curriculum Vitae – Lisa-Maria Schmidt

Contact Information

Name Lisa-Maria Schmidt, MSc
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Date of birth 17.01.1991
Nationality Austrian

Education

Since 10/2021 **PhD student** – Tel Aviv University/The Interuniversity Institute for Marine Sciences in Eilat (IUI)
ISF grant 2407/20 “Deciphering sexual reproduction in the genomic era – reproductive dynamics of broadcast spawners revealed through environmental DNA”

03-12/2019 **Technical Assistant** Natural History Museum Vienna
FWF Project P29508_B25 “Phylogeny and Evolution of edible sea urchins (Echinoidea: Camarodonta)”

Since 10/2015 **Master Conservation Biology and Biodiversity Management**
– University of Vienna
Title of master’s thesis: “Coral reefs at the Anthropocene – the (too) bright side of life”
Supervisor: Priv.-Doz. Dr. Elisabeth Haring & Dr. Omri Bronstein

03/2015-09/2019 **Master Zoology** (with distinction) – University of Vienna
Title of master’s thesis: “Linking the ecological species concept with systematics of trochid gastropods in the Northern Adriatic Sea”
Supervisor: Univ. Prof. Dr. Gerhard Steiner

2010-2015 **Bachelor Biology/Zoology** – University of Vienna

2009 BORG Grieskirchen

Awards and Scholarships

08/2022 **Chen Efrat Fellowship** for excellent teaching assistants, The Interuniversity Institute of Eilat, Israel

07/2022 **MFA Scholarship** for international students – Cultural & Scientific Affairs Department, Israel

05/2022 **Lerner-Gray Grant** for Marine Research, American Museum of Natural History
(AMNH), New York, USA

04/2022 **Travel grant** - Adesman foundation, School of Zoology, Tel-Aviv University

01/2020 **Rupert-Riedl-Scholarship** – Haus des Meeres, Austria

11/2018 **NOBIS Young Researchers Award**, Italy

02/2018 **GfBS Poster Award**, Austria

2018 **NaturTalente** – High potential program of the University of Vienna and the
Medical University of Vienna

Teaching

Since 2021 **Teaching assistant**, under- and postgraduate, The Interuniversity Institute of
Eilat, Israel

SS21 Biology and Systematics of Marine Invertebrates

SS21 Coral Biology and Conservation (International)

2019 **lecturer position**, under- and postgraduate, University of Vienna, Austria
WS19 Molecular phylogenetics

2016-2019 **Teaching assistant**, under- and postgraduate, University of Vienna, Austria

SS16-SS19 Biodiversity of marine coastal habitats (Croatia)

SS17-SS19 Anatomy and Morphology of Animals 1 + 2

SS18-SS19 Biodiversity and Ecology of the Black Sea (Bulgaria)

WS17-WS18 Molecular phylogenetics

Oral Presentations and Posters

07/2022 15th International Coral Reef Symposium (ICRS) Bremen, Germany - oral
presentation

01/2020 Haus des Meeres Science Day, Vienna, Austria - oral presentation

06/2019 1st MoFA (Molluskenforschung Austria) Conference, Salzburg, Austria - oral
presentation

11/2018 12th Network Of Biological Systematics (NOBIS) Conference, Bolzano, Italy - oral
presentation

08/2018 Alpine Land Snails Workshop, Johnsbad, Austria – oral presentation 02/2018
Annual Meeting of the GfBS (Gesellschaft für Biologische Systematik), Vienna,
Austria – poster

Publications

Schmidt L. & Bronstein O. (in prep.): Coral reefs at the Anthropocene – the (too) bright side of life.

Schmidt L., Baranyi C., Steiner G. (in prep.): Linking the ecological species concept with systematics of trochid gastropods in the Northern Adriatic Sea.

Benaim G. and **Schmidt L.**, Kroh A., Bronstein O. (in prep):
Global trends of echinoid mass mortalities: lessons from *Echinocardium* from the eastern Mediterranean Sea.

Neiber M., Harl J., **Schmidt L.**, Duda M. (2019): Landschnecken-Nachweise während des Workshops 'Alpine Land Snails' im August 2018 im Gesäuse und angrenzenden Gebieten (Österreich, Steiermark). *Arianta*. Volume 7, 18-22.

Field Experience and Certifications

PADI Divemaster (2 years working experience, Egypt)

Scientific Diver - American Academy of Underwater Sciences (AAUS)

TDI Decompression Procedures & Advanced Nitrox

DPV Certification, Underwater photography, Underwater fieldwork methods