

Liliana Schönberger (Keslinka)

Lahnhalde 33
8200 Schaffhausen, Schweiz

liliana.keslinka@gmail.com
+41 787 426 422



EDUCATION

- 2019-2021** Master Studies in Spatial Planning, Technical University of Zurich
- 2016** PhD in Ecology, University of Gdansk, Poland, Dept. of Vertebrate Ecology and Zoology. Dissertation: "Colony size, distribution and habitat preferences of the Little Auks *Alle alle* on West Spitsbergen"
- 2009** Master of Science, University of Gdansk, Poland, Faculty of Biology. Thesis: "Post-embryonal development, body condition and haematology parameters of the Little Auks *Alle alle* on Spitsbergen"

EMPLOYMENT

- 2020** Field monitoring of Skylarks, Swiss Ornithological Institute, Vogelwarte Sempach
- 2020** Field monitoring of Yellow Wagtail, Swiss Ornithological Institute, Vogelwarte Sempach
- 2020** Educator (polar sciences) Educational Project Edu-arctic.pl, IGF, Warsaw
- 2018-** Freelancer Ornithologist, scientist, DHI Denmark
- 2017** GIS Specialist, Fabryka Dekoracji, Polen
- 2016-2018** Ornithologist, Scientific Lead, DHI Poland
- since 2012** Ornithologist/naturalist guide in the polar regions, Quark Expeditions co.
- 2011-2015** Teacher, University of Gdansk
- 2012-2015** Educator (natural sciences), Eduscience Project, Poland
- 2013** GIS Analysis of European Bison herds (GPS telemetry collars data),
- 2011-2012** Team member of the 34th yearly Expedition to the Polish Research Base, Hornsund, Spitsbergen
- 2009** Field assistant, (biodiversity in forests of southern Norway) Natural History Museum, Oslo, Norway

PROJECTS

- From August 2019** Environmental Impact Assessment for **BC Wind** EDP Renewables
- From January 2019** Environmental Impact Assessment for **Baltic Power**, ORLEN

From June 2018	Environmental Impact Assessment for Baltic Pipe , Energinet, Gaz Systems
From June 2018	Environmental Impact Assessment for North Sea Wind Power Hub , Energinet
From June 2016	Analysis of land-based environmental pressures on marine waters. National Water Management, Warsaw, Poland
From June 2016	Southern Baltic monitoring , Inspectorate of Environmental Protection, Warsaw, Poland
2016-2017	Environmental Impact Assessment of Baltica 2&3 Offshore Windmill Farms on migrating birds and marine mammals. PGE Energia Odnawialna
May 2008	Environment Impact Assessment for planned Windmill Farm in Milejewo province (Majewo Wind Invest co.)

SCIENTIFIC PROJECTS

2012-2016	Executive of the scientific grant: "Habitat preferences, population size and breeding colony distribution of the Little auks (<i>Alle alle</i>) on the West Spitsbergen in the context of oceanographic, climatic and environmental conditions heterogeneity", National Science Centre, Cracow, Poland
2010-2011	Executive of the scientific grant: "Hierarchisation of biotic and abiotic factors influencing distribution of the Little Auk colonies on Spitsbergen", University of Gdansk

ACHIEVEMENTS

2015-2016	Scholarship for outstanding results during PhD studies, University of Gdansk
2007-2008	Scholarship for outstanding students founded by the Marshal of Pomerania Province
2007-2010	Scholarship for the best students, University of Gdansk

CONTINUING EDUCATION

Since 2019	Master of Advanced Studies in Spatial Planning, ETH Zürich (until 2021)
2016	Microplastics in the Baltic Sea, Polish Club of Ecology & Environmental Protection Fund in Gdansk

LANGUAGES

Polish	English	German	Russian
native	C2	C1	A1

PUBLICATIONS

Keslinka L., Jakubas D., Wojczulanis-Jakubas K., Neubauer G. Determinants of the little auk (Alle alle) breeding colony location and size in W and NW coast of Spitsbergen. 2019. PLOS One 10.1371/journal.pone.0212668

Jakubas D., Głuchowska M., Wojczulanis-Jakubas K., Karnovsky N. J., **Keslinka L.**, Kidawa D., Walkusz W., Boehnke R., Cisek M., Kwaśniewski S., Stempniewicz L. Foraging effort does not influence body condition and stress level in little auks. 2011. Marine Ecology Progress Series, 432: 277–290, DOI: 10.3354/meps09082

Kidawa D., Jakubas D., Wojczulanis-Jakubas K., Stempniewicz L., Trudnowska E., Boehnke R., **Keslinka-Nawrot L.**, Błachowiak-Samołyk K. Parental efforts of an Arctic seabird, the little auk Alle alle, under variable foraging conditions. 2015. Marine Biology Research 11(4): 349-360, DOI:10.1080/17451000.2014.940974

Kidawa D., Wojczulanis-Jakubas K., Jakubas D., Palme R., Stempniewicz L., Barcikowski M., **Keslinka-Nawrot L.** Variation in faecal corticosterone metabolites in an Arctic seabird, the Little Auk (Alle alle) during the nesting period. 2014. Polar Biology, 37(5): 641-649, DOI: 10.1007/s00300-014-1464-3

Stempniewicz L., Darecki M., Trudnowska E., Błachowiak-Samołyk K., Boehnke R., Jakubas D., **Keslinka-Nawrot L.**, Kidawa D., Sagan S., Wojczulanis-Jakubas K. Visual prey availability and distribution of foraging little auks (Alle alle) in the shelf waters of West Spitsbergen. 2013. Polar Biology, 36(7): 949-955, DOI: 10.1007/s00300-013-1318-4

Conferences:

Keslinka L. Plastic Pollution in the Southern Ocean, 2018, POLAR 2018, 18-23-06-2018, Davos, Switzerland

Keslinka L. Good neighbours don't share tables (poster, attached), 2015 Central European Polar Meeting, 10-13.11.2015, Vienna, Austria

Keslinka L., Neubauer G. Fate or free will – the Little Auks' nesting sites and foraging ground preferences in the changing Arctic environment. Interdisciplinary Polar Studies in Svalbard (IPSiS) Meeting, Scientific Conference & Field Workshops, 18-24.09.2015, Longyearbyen, Svalbard

Keslinka L. At-sea and colony distribution of Little Auks in high Arctic (Greenland Sea & Svalbard) (poster) 2014 ESRI International User Conference, 14-18.07.2014, San Diego, USA

Owczarek P., **Keslinka L.**, The influence of bird colonies on the tree-ring formation of Arctic dwarf shrubs, a case study from Svalbard (Norway) (poster) Tree Rings in Archaeology, Climatology and Ecology (TRACE), 11-14.04.2011, Orléans, France

Keslinka L., Stempniewicz L., Predicting size and distribution of Little Auk colonies on West Spitsbergen based on oceanographic, topographic and climatic factors - a preliminary study

(poster), Arctic Tipping Points, Arctic Frontiers, 23-28.01.2011, Tromso, Norway