

Arlena Clara Dumeier

CV (highlights)

Education

UNIVERSITY OF OLDENBURG, GERMANY

May 2015 – ongoing PhD student. Thesis title: “Possibilities of reintroduction from type specific macroinvertebrate fauna into a lowland stream”

UNIVERSITY OF OLDENBURG, GERMANY

Oct 2012 – Mar 2015 MSc in Marine Environmental Science (ICBM). Thesis title: “Temporal monitoring of benthic community composition and coral-algae contacts as indicators for reef health at Kho Pan Ngan, Gulf of Thailand”

BABES-BOLYAI UNIVERSITY CLUJ-NAPOCA, ROMANIA

Oct 2011 – July 2012 Double Degree BSc Ecology and Nature Conservation. Thesis title:” New data regarding the taxonomy and ecology of the freshwater Diatom *Didymosphenia geminata* (Lyngbye) M. Schmidt 1899 *sensu lato*; Case study of the Arieş River, Romania”

UNIVERSITY OF ROSTOCK, GERMANY

Oct 2009 – Oct 2011 Double Degree BSc Biology

Research Experience

Mar – July 2014 Fieldwork for Master thesis, COREsea, Thailand (cooperation with ZMT Bremen, Germany)

Nov 2013 – Feb 2014 Research intern, molecular laboratory work. Topic: Identification of carbonic anhydrases in *Pocillopora damicornis* and its gene expression during the coral morphogenesis at ZMT Bremen, Germany

Feb – Apr 2012 Fieldwork for Bachelor Thesis, Arieş River, Romania

Conferences and Summer Schools

Oct. 2016 Presenting author (talk) at the 32nd annual meeting of the German Society of Limnology (DGL) in Vienna, Austria

Aug 2016 Presenting author (talk) at the 33rd International Society of Limnology (SIL) Congress meeting in Turin, Italy

Sep 2015 Participant at the 31st annual meeting of the German Society of Limnology (DGL) in Essen, Germany

Sep 2014 Participant at the 5th annual meeting of “Young Marine Researchers” (YOUMARES) in Stralsund, Germany

Mar 2013 Marine Biology School Alfred-Wegener-Institute, Biologische Anstalt Helgoland. Topic: “Marine macroalgae and associated animals“ Helgoland, Germany

Aug 2010

Summer School HYDRA Institute of Marine Science, Field station Fetovaia / Elba,
Italy

Scholarship

Jun. 2016

Travel grant from Oldenburg Graduate School (Oltech) to present my talk at the
33rd Congress meeting of the International Society of Limnology (SIL) in Turin,
Italy

Oct 2011 – July 2012

DAAD annual Scholarship for study visits in Eastern Europe

Publications

2016

Janna Theurer, Kimberly Meyer, Arlena Dumeier & Ellen Kiel, „Wer will schon
umziehen?! Vorstudie zur Wiederansiedlung gewässertypspezifischer Fauna in
einem sandgeprägtem Tieflandbach“
Erweiterte Zusammenfassungen der DGL Jahrestagung 2015 (Essen), Hardegsen
2016