

# 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

Sep 2017      Presenting author (talk) at the 33<sup>rd</sup> annual meeting of the German Society of Limnology (DGL) in Cottbus, Germany

Sep 2016      Presenting author (talk) at the 32<sup>nd</sup> annual meeting of the German Society of Limnology (DGL) in Vienna, Austria

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

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

Sep 2014      Participant at the 5<sup>th</sup> 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 the 33 <sup>rd</sup> 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	Theurer J., Meyer K., Dumeier A. & Kiel E., „Wer will schon umziehen?! Vorstudie zur Wiederansiedlung gewässertypspezifischer Fauna in einem sandgeprägtem Tieflandbach“, pp. 122-126 Erweiterte Zusammenfassungen der DGL Jahrestagung 2015 (Essen), Hardegsen 2016
2017	Dumeier A. & Kiel E., “Wiederansiedlung gewässertypspezifischer Makroinvertebraten in einem Tieflandbach“, pp. 113-118 Erweiterte Zusammenfassungen der DGL Jahrestagung 2016 (Wien), Hardegsen 2017