Personal Data

Name Joschka Wiegleb Adress Vesalgasse 1

CG-4051 Basel

Switzerland

Phone 0041 61 207 57 54

E-Mail Adress Joschka.Wiegleb@unibas.ch

Day / Place of Birth 12.05.1993 / Schwalmstadt (Germany)

Academical Education

Since 12/2017 PhD. Student: Environmental science

Program MGU

University of Basel

10/2015 – 09/2017 Master of Science: Aquaculture

University of Rostock, Germany

Final grade: 1.7

Master thesis: "About the feeding ecology of the round goby", supervised at the Thuenen-Institute of

Baltic Sea Fisheries

10/2012 – 09/2015 **Bachelor of Science: Biology**

Heinrich-Heine-University Düsseldorf, Germany

Final grade: 2.6 (ECTS-grade: D)

Bachelor thesis: "Construction of an aquatic system

for incubation of cod (Gadus morhua) and lumpsucker (Cyclopterus lumpus) eggs with

documentation of their development

08/2003 – 06/2012 **Abitur**

Landrat-Lucas-Gymnasium Leverkusen, Germany

Final grade: 2.2

Research Experiences

07/2017 – 09/2017 **Research Assistant**

Thuenen Institute of Baltic Sea Fisheries, Rostock

06/2017 – 07/2017 **Voluntary Work**

Thuenen Institute of Baltic Sea Fisheries, Rostock

06/2016 – 02/2017 **Research Assistant**

State Research Center for Agriculture and Fisheries Mecklenburg-Vorpommern, Institute for Fisheries,

Born, Germany

Project: Optimization of stocking fish production of

European perch in M-V (DRM 142) Project Manager: Frederik Buhrke

Internships concerning career orientation

01/2017 - 02/2017 Thuenen Institute of Baltic Sea Fisheries, Rostock

08/2016 – 09/2016 Advisor: Dr. Daniel Oesterwind

(2 months in sum)

09/2015 – 10/2015 State Research Center for Agriculture and

Fisheries Mecklenburg-Vorpommern, Institute for

Fisheries, Born, Germany Advisor: Dr. Ralf Bochert

Publications

Poster Wiegleb, J., Hirsch, P. E., Burkhardt-Holm, P.

(2018) Do round gobies overcome strong currents in fish passes? –Application of 3D-printed fish (accepted Poster presentation at Goby meeting in

Chioggia, March 2018)

Poster Wiegleb, J., Oesterwind, D., Kotterba, P., von

Nordheim, L. (2017). Trophic interactions of invasive round goby (Neogobius melanostomus) and Baltic herring eggs (accepted Poster presentation at Bonus Symposium in Tallin,

October 2017)

Personal skills and competences

ICT Experience Microsoft Office (Word, Excel, PP) In constant use

SPSS Statistics Good skills

GPower Good skills

ImageJ Good skills

SigmaPlot Basic skills

LibreCAD Basic skills

Languages German Native speaker

English Level: B1 – B2 (CEFR)

Spanish Level: B1 – B2 (CEFR)

	Latin	qualification
Additional skills		Exam for Ordinance on Aptitude of
		Instructors of the Chamber of Commerce and
		Industry, Rostock
		Achieved points: 89 / 94
		Grade: good
		Course in Basics of Laboratory Animal Science
		according to FELASA B
		Diving Licence (Open Water Diver)
		Driving Licence
		International Certificate for Operators of Pleasure
		Craft in Inland Waters
		International Certificate for Operators of Pleasure
		Craft on the Waterways navigable by sea-going
		ships
		German fishing licence
Personal interest		Fishing, aquaria, diving, football, reading