

Curriculum Vitae

Valentina Nachtigall

valentina.nachtigall@rub.de

Formal Education

07/2019 **Doctorate** (Dr. Phil.) in Educational Research (Summa Cum Laude), Institute of Educational Research, Ruhr-University Bochum, Germany
Dissertation: “Failing just as Scientists Do? The Effectiveness of Productive Failure for Learning in an Out-of-School Lab for Social Sciences”
Advisor: Prof. Dr. Nikol Rummel

03/2015 **Master of Arts** in Educational Research and Art History, Ruhr-University Bochum, Germany

09/2012 **Bachelor of Arts** in Educational Research and Art History, Ruhr-University Bochum, Germany

Academic Positions

Since 08/2019 **Postdoctoral Researcher** in the Educational Psychology Research Group, Institute of Educational Research, Ruhr-University Bochum, Germany

11/2018 - 07/2019 **Research Scientist** in the Educational Psychology Research Group, Institute of Educational Research, Ruhr-University Bochum, Germany

Scholarships

11/2015 - 10/2018 **Ph.D. Scholarship** by the Graduate School of Educational Studies (GSoES), Ruhr-University Bochum, Germany

10/2016 - 03/2017 **Fulbright Scholarship** for a six-month research stay at the Department for Learning Sciences and Human Development (Prof. Dr. Philip Bell), University of Washington, Seattle, USA

Awards

03/2020 **5x5000 e-learning Award** by the Ruhr-University Bochum for the development of an innovative e-learning concept in higher education (together with Berke Küçük and Nikol Rummel, Role: First Author)

08/2016 **5x5000 e-learning Award** by the Ruhr-University Bochum for the development of an innovative e-learning concept in higher education (together with Claudia Mazzotti, Gina Krüger, and Nikol Rummel; Role: Second Author)

11/2015 **Student Prize** by the Ruhr-University Bochum for best master's thesis within the Institute of Educational Research

Grants

11/2019

Publication stay grant by the Center of Educational Studies (CoES) of the Ruhr-University Bochum for a two-week publication stay at the Educational Psychology Department (Prof. Dr. David W. Shaffer), University of Wisconsin-Madison, Madison, USA

10/2019

Int.Mo.P. (International Mobility Programme for Postdocs) grant by the RUB Research School for a participation at the International Conference on Quantitative Ethnography (ICQE) 2019 in Madison (Wisconsin), USA

09/2018 - 10/2018

PR.INT. (Project International) grant by the RUB Research School for a five-week research stay at the Educational Psychology Department (Prof. Dr. Martina Rau), University of Wisconsin-Madison, Madison, USA

Academic Service

Since 2021:

Reviewer for the international Educational Research Journal “Learning and Instruction”

Since 2020:

Reviewer for the German-American Fulbright Commission

Since 2020:

Reviewer for the fellowship program of the Center for Advanced Internet Studies (CAIS) in North-Rhine Westphalia (NRW)

Since 2019:

Reviewer for the international Educational Research Journals “Instructional Science” and “Computers and Education”

Since 2018:

Reviewer for the German Educational Research Journal “Unterrichtswissenschaft”

Since 2018:

Reviewer for the funding program „Research School PLUS“ at the Ruhr-University Bochum

Since 2021:

Member in the German Psychological Society (DGPs)

Since 2018:

Member in the International Society of the Learning Sciences (ICLS)

Since 2017:

Member in the European Association for Research on Learning and Instruction (EARLI)

11/2015 - 05/2017

Student government Representative for Ph.D. students of the Graduate School of Educational Studies (GSoES), Ruhr-University Bochum, Germany

Teaching

Summer term 2020	<i>Individuelles Lernen und Problemlösen</i> [Individual Learning and Problem Solving], M.A. Course, Institute of Educational Research, Ruhr-University Bochum
Summer term 2021, Summer term 2020, Winter term 2019/2020, Summer term 2019	<i>Psychologische Lern- und Entwicklungstheorien im Überblick</i> [Psychological Theories on Learning and Development: An Overview], B.A. Course, Institute of Educational Research, Ruhr-University Bochum
Summer term 2021, Summer term 2019	<i>Einführung in die Techniken wissenschaftlichen Arbeitens</i> [Introduction to Techniques of Scientific Work], B.A. Course, Institute of Educational Research, Ruhr-University Bochum
Winter term 2018/2019, Summer term 2018, Winter term 2017/2018, Summer term 2017	<i>Anwendungsfelder der klassischen Lerntheorien</i> [Applications of the Classical Learning Theories], B.A. Course, Institute of Educational Research, Ruhr-University Bochum