Curriculum Vitae Email: d.vollbracht@rptu.de

#### **EDUCATION**

#### University of Koblenz-Landau, Germany

Oct 2019 – Aug 2021 Master of Science in Psychology with Honors (grade: 1.2)

Oct 2014 – Sep 2020 Bachelor of Science in Psychology (grade: 2.0)

#### **PROFESSIONAL ACTIVITIES**

## RPTU University Kaiserslautern-Landau (formerly University of Koblenz-Landau), Germany

Oct 2023 – present Associate doctoral student in the research training group Statistical Modeling in

Psychology

Oct 2021 – present Research Associate and Doctoral Student (Department of Psychology and

Methodological Center)

### University of Koblenz-Landau, Germany

Dec 2019 – Sep 2021 Student research assistant (Methodological Center)

Jun 2017 – Feb 2018 Student research assistant (Department of Psychology)

## **TEACHING EXPERIENCES**

# University Courses, RTPU University Kaiserslautern-Landau

- Multivariate statistics; undergraduate students
- Psychometric theory; graduate students
- Application of multivariate statistics; graduate students
- Multilevel models for longitudinal data; graduate students

#### Workshops

• Multilevel models for longitudinal data (two-day workshop for research associates)

## **Other Teaching Roles**

- Professional mentor for first-semester students (University of Koblenz-Landau)
- Professional tutor in math, chemistry, biology, and English (Studienkreis Landau)
- One year internship at a special school after attaining the university entrance diploma (Karl-Preising-Schule Bad Arolsen)

#### **CONFERENCE PRESENTATIONS**

• **Vollbracht, D**, Ottenstein, C., Ecker, S., & Lischetzke, T. (2024, September 16-19). *Slider Scales vs. Radio Buttons: A Comparison of Psychometric Properties in Experience Sampling Methods* [Talk in a symposium]. 53rd DGPs Congress / 15th ÖGP Conference, Vienna, Austria.

- Vollbracht, D, Ottenstein, C., Ecker, S., & Lischetzke, T. (2024, March 12–13). Slider Scales vs. Radio Buttons: A Comparison of Psychometric Properties in Experience Sampling Methods [Talk]. Multilevel Conference 2024, Utrecht, The Netherlands.
- **Vollbracht, D**, Ottenstein, C., Ecker, S., & Lischetzke, T. (2023, June 5–7). *Slider Scales or Radio Buttons? Comparing the Psychometric Properties of Slider Scales with Traditional Radio Button Scales in Ambulatory Assessment* [Poster presentation]. SMiP Summer School 2023, Mannheim, Germany.
- **Vollbracht, D**, Ottenstein, C., Ecker, S., & Lischetzke, T. (2023, June 26-30). *Slider Scales or Radio Buttons? Comparing the Psychometric Properties of Slider Scales with Traditional Radio Button Scales in Ambulatory Assessment* [Poster presentation]. Society for Ambulatory Assessment Conference 2023, Amsterdam, The Netherlands.

#### SERVICE

## Department of Psychology, RTPU University Kaiserslautern-Landau

Sep 2024 – present	"Prüfungsausschuss" (exam committee)
Mar 2023 – present	Appointment committee for the professorship of gerontopsychology
Jan 2023 – Jul 2023	"Promovierendenvertretung" (doctoral student representative)
Jan 2023 – present	"Fachausschuss für Studium und Lehre" (committee for study and teaching)

#### Research training group "Statistical Modeling in Psychology" (SMiP)

Nov 2023 – Nov 2024 SMiP PhD Candidates deputy spokesperson

#### Psychology student body, University of Koblenz-Landau

Jul 2020 – Jul 2021,

Jul 2018 – Jul 2019, and "Fachschaftsvorsitz" (chairman)

Jul 2015 – Jul 2016

Jul 2019 – Jul 2020 "Kassenprüfung" (cash auditor)

Jul 2017 – Jul 2018 "Fachschaftsratsvertretung" (representative in the student body council)

### Student parliament and student body council, University of Koblenz-Landau

Jan 2018 – Jan 2019 Vice President
Oct 2016 – Oct 2018 "Fachschaftsratsvorsitz" (chairman)

### **AWARDS**

- Awards for excellence in teaching (summer terms 2022 and 2023)
- Young Researcher Award (Multilevel Conference 2024 in Utrecht, NL)

## **OTHER ACTIVITIES**

2016 – present Conductor and co-lead of the university choir (RPTU University

Kaiserslautern-Landau)

Nov 2016 – Jun 2019 Main Organization Committee of the Psycholympia

# **AD-Hoc Reviews**

## **Collabra: Psychology**

## METHODOLOGICAL EXPERTISE

- focus: (multilevel) structural equation models, and multilevel models (for intensive longitudinal data)
- **experience in:** generalized linear modeling, bayesian statistics, machine learning, latent class/profile analysis, IRT-models, and dynamic structural equation modeling

# **PROGRAMMING SKILLS**

- focus: R, including Quarto, R Markdown, and Shiny
- experience in: Python, Mplus, Stan, JAGS, LaTeX, and css