PROF. DR. SAMUEL GREIFF

Endowed Chair of Educational Monitoring & Effectiveness



Frankfurt/Main | Germany

CURRICULUM VITAE

PERSONAL INFORMATION

Date and place of birth September 20, 1979, Frankfurt/Main in Germany

Nationality German

Marital status & children single; 3 children (Carlotta *2021; Jonathan *2018; Elias *2013)

ORCID identifier 0000-0003-2900-3734

LinkedIn linkedin.com/in/samuel-greiff/

Google Scholar scholar.google.lu/citations?user=vfVFH08AAAAJ&hl=de

Research Gate researchgate.net/profile/Samuel-Greiff-2

Disability 30 % (no restriction on practicing the profession)

RESEARCH INTERESTS

Large-Scale Assessments

- Framework development, test development, reporting
- Scientific and political dimensions of LSA
- Assessment innovation and technology-based assessment
- Formative assessment
- PISA, PIAAC, national assessments (e.g. EpStan, NAEPS, NEPS)

Educational Psychology

- Challenges of education in the 21st century
- Development of transversal thinking skills in school
- Educational technology
- Educational policy making
- Mental health and well-being of students and parents

Cognitive & Personality Psychology

- Problem solving (domain-general and domainspecific)
- Academic achievement
- Metacognition, self-concept, motivation, need for cognition
- Emotions in language learning

Frameworks & Methods

- Artificial Intelligence in Education
- Process data, "Big data", (Educational) Data Mining
- Structural Equation Modeling & Longitudinal Data Analysis

PROFESSIONAL EXPERIENCE IN ACADEMIA

10/2024 – ongoing Endowed Chair of Educational Monitoring & Effectiveness | School of Social

Sciences & Technology

Technical University Munich, Munich in Germany

03/2024 - 09/2024 Full Professor of Educational Psychology and Artificial Intelligence | Faculty of

Psychology and Sports

Goethe-University Frankfurt, Frankfurt in Germany

06/2018 - 02/2024 Full Professor of Educational Assessment and Psychology | Department of

Behavioral and Cognitive Sciences

University of Luxembourg, Luxembourg in Luxembourg

10/2012 – 02/2024	Head of Research Group Cognition, Learning and Educational Assessment University of Luxembourg, Luxembourg in Luxembourg
02/2022 – 03/2023	Affiliate Professor (Secondary Appointment) of Learning, Assessment, and Data Analytics Interdisciplinary Centre "SLATE" University of Bergen, Bergen in Norway
12/2015 – 11/2019	Guest Professor of Educational Measurement Interdisciplinary Centre "CEMO" University of Oslo, Oslo in Norway
03/2015 – 05/2018	Associate Professor of Educational Assessment Department of Educational Measurement and Applied Cognitive Sciences University of Luxembourg, Luxembourg in Luxembourg
10/2012 – 03/2018	ATTRACT Fellow "Assessing Skills in the 21st Century" University of Luxembourg, Luxembourg in Luxembourg
09/2015 – 10/2015	Guest Professor of Educational Psychology Institute of Education University of Szeged, Szeged in Hungary
01/2014 – 12/2014	Thomas J. Alexander Fellow Organisation for Economic Co-operation and Development (OECD), Paris in France
02/2012 – 09/2012	Assistant Professor and Head of Section "Assessment of Dynamic Problem Solving" Department of Psychology Heidelberg University, Heidelberg in Germany
02/2010 – 01/2012	Research Associate and Project Lead Department of Psychology Heidelberg University, Heidelberg in Germany
09/2008 – 01/2012	Appointed Lecturer Psychological Assessment and Methodology Heidelberg University of Applied Sciences, Heidelberg in Germany
10/2007 – 01/2012	Head of the Statistical Support Section (previously: Research Assistant Department of Psychology Heidelberg University, Heidelberg in Germany
10/2010 – 03/2011	Research Associate and Clinical Psychologist Department of Geography Psychosomatic University Hospital – Heidelberg University, Heidelberg in Germany
10/2009 – 07/2010	Research Associate Department of Geography University of Education Heidelberg, Heidelberg in Germany

ACADEMIC EDUCATION

10/2007 – 01/2010 **Dr. phil. in Psychology**

Heidelberg University, Heidelberg in Germany

- Dissertation: "Assessment of individual problem-solving skills"
 - Grade: summa cum laude (with distinction)

10/2000 – 11/2006 Graduate Degree in Psychology (Equivalent to Master of Arts)

Heidelberg University, Heidelberg in Germany University of Marburg, Marburg in Germany University of Bergen, Bergen in Norway

Final GPA: 1.0

ADDITIONAL SKILLS AND QUALIFICATION

Languages German, native speaker

English, business fluent

Norwegian, very good knowledge written and spoken

IT skills Microsoft Office 365 (Word, Excel, PowerPoint, Outlook)

Mplus, SPSS, R

Frankfurt/Main, October 25, 2024

Samuel Greiff
Prof. Dr. Samuel Greiff