

Curriculum Vitae

Emilia Pekarek (M.Sc.)

Research Associate at the Chair for Experimental Psychology, Motivation, and Affective Neuroscience
Department of Psychology and Sport Sciences
Friedrich-Alexander University, Erlangen, Germany

Academic qualifications

Master of Science in psychology with specialization in clinical psychology and psychotherapy 2019 – 2022

Friedrich-Alexander-Universität Erlangen Nuremberg (FAU)
Title of thesis: "Power and the menstrual cycle: A longitudinal study of testosterone, estradiol and power motivation"

Bachelor of Science in psychology 2015 – 2019

Friedrich-Alexander-Universität Erlangen Nuremberg (FAU)
Title of thesis: "GET.ON Offline: Case report for an Internet- and mobile-based intervention for Internet Use Disorder"

Work and Internships

Research Associate at the Human Motivation and Affective Neuroscience Lab (HuMAN LAB) 1st October, 2022

Research internship at the Human Motivation and Affective Neuroscience Lab (HuMAN LAB) 2021 – 2022

Supervision:
Professor Oliver Schultheiss (PhD), Helena Dlugash (M. Sc.)

Tasks:

- Assessment of implicit motives through content-coding of written stories (method: Picture Story Exercise)
- Assessment of steroid hormone concentrations in saliva samples via Radioimmunoassay

Student assistant at the chair of clinical psychology and psychotherapy (FAU) 2019 – 2022

Supervision:
Anna-Carlotta Zarski (PhD), Christina Schule (M. Sc.)

Tasks:

- Development of an internet-based treatment for youth with PTSD (initiative BESTFORCAN) in collaboration with HelloBetter
- Study administration and recruitment
- Supporting the composition of academic paper

Student assistant at the chair of clinical psychology and psychotherapy (FAU), 2019

Supervision:
Claudia Buntrock (PhD)

Tasks:

- Development of modules of an internet-based relapse prevention for sex offenders (initiative @myTabu) in collaboration with the University of Göttingen
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Internship at the chair of clinical psychology and psychotherapy (FAU)

2018 – 2019

Supervision:

Marvin Franke (M. Sc.)

Tasks:

- Outlining and programming of a chatbot that delivers support between therapy sessions (Quriobot)
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Student assistant at the chair of clinical psychology and psychotherapy (FAU)

2017 – 2019

Supervision:

Karina Bernstein (M. Sc.)

Tasks:

- Development of internet-based treatments for internet use disorder and insomnia, in collaboration with GET.ON (GesundheitsTraining.Online)
 - Study administration and recruitment
 - Supporting the composition of academic paper
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Internship at the clinic of Nuremberg, department for psychiatry and psychotherapy

2017

Supervision:

Eva van Ballegooy (M. Sc.)

Tasks:

- Accompaniment of therapy sessions
 - Conducting group therapy
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Research currently under review

Bernstein, K.; Zarski, A.; **Pekarek, E.**; Schaub, M. P.; Berking, M.; Baumeister, H. & Ebert, D. D. (under review). GET.ON Offline: Case report for an Internet- and mobile-based intervention for Internet Use Disorder.

Preregistered research

Pekarek, E., Hinzmann, J., & Schultheiss, O. C. (2021, May 31). A longitudinal study examining implicit motives and hormonal levels. <https://doi.org/10.17605/OSF.IO/DWVXN>

Supporting role in

Saruhanjan, K., Zarski, A. C., Schaub, M. P., & Ebert, D. D. (2020). Design of a Guided Internet-and Mobile-Based Intervention for Internet Use Disorder—Study Protocol for a Two-Armed Randomized Controlled Trial. *Frontiers in psychiatry*, 11, 190.

Schulte, C.; Sachser, C.; Rosner, R. & Ebert, D. D. (under review) Entwicklung und Evaluation der Internet Intervention StAR (Stärken - Aufarbeiten - Rüsten für die Zukunft) für Jugendliche und junge Erwachsene mit Posttraumatischer Belastungsstörung (PTBS). (DRKS00023341)

Skills

Statistical	R, SYSTAT, SPSS
Programing	Python, HTML, Java-Script
Other	Microsoft Office (Word, Excel, PowerPoint) Certified for content-coding of written material (Picture Story Exercise) Inquisit (Millisecond Software) Draw.io (diagram software) Quriobot (chatbot programming) Animatron (video and animation software)

Languages

German	Native Speaker
English	Fluent
French	7 years of learning experience