



Gesundheitsförderung Schweiz  
Promotion Santé Suisse  
Promozione Salute Svizzera

## PD Dr. Nadine Bienefeld

A habilitated senior researcher, lecturer and practice-oriented leader who serves as a bridge-builder at the intersection of technology and clinical value. My expertise lies in establishing the scientific foundations and practical frameworks for Human-AI Systems and Safety in Health. I specialize in the safe and effective integration of AI into health systems to ensure the success of large-scale translational projects. My career is built on over 15 years of experience designing safe and effective sociotechnical systems in high-reliability organizations (aviation and medicine), a proven track record in acquiring and leading third-party funded research (→ CHF 800k), and an excellent network across the Swiss university and hospital landscape.

### LEADERSHIP IN ACADEMIA & BUSINESS

2026-Present	<b>University of Lucerne</b> Habilitated Senior Researcher & Lecturer
2024-Present	<b>ETH Zürich</b> Associate Lecturer
2023-2024	<b>University Hospital Zurich (USZ)</b> Senior Researcher Sociotechnical System Integration
2017-2023	<b>ETH Zurich</b> Deputy Head of Chair Work & Organizational Psychology & Principal Investigator for major SNF-funded projects
2015-2017	<b>ZHAW Institute for Applied Psychology</b> Head of Center, Human Resources & Corporate Learning
2003-2012	<b>Swiss Int. Airlines Ltd.</b> Manager Human Factors & Systems
2011-2011	<b>NASA Human Systems Integration Division</b> Visiting Researcher

### EDUCATION

2018-2024	<b>Habilitation (venia legendi)</b> ETH Zürich
2008-2012	<b>Doctor of Sciences ETH</b> ETH Zürich
2003-2008	<b>Master of Science in Psychologie, Pädagogik und Psychopathologie</b> Universität Zürich



### an der BGM-Tagung

11.30 - 12.30 Uhr  
& 13.40 - 14.40 Uhr  
Design Thinking 1



### Kontakt

Schlierenstr. 25  
8142 Uitikon

[n.bienefeld@gmail.com](mailto:n.bienefeld@gmail.com)

[www.linkedin.com/in/nadine-bienefeld-8563021b](https://www.linkedin.com/in/nadine-bienefeld-8563021b)

[www.bgm-tagung.ch](http://www.bgm-tagung.ch)