# Xiaomei HE

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#### Education

## University of Strasbourg (Unistra)

PhD in Innovation Management

Strasbourg, France Sep 2023 – Present

- PhD thesis: Artificial Intelligence for Innovation Processes and Practices
- Research Interests: Innovation & Technology Management, Digital Transformation, Business Model Innovation

## University of Strasbourg (Unistra)

Strasbourg, France

Master in Economics and Management of Innovation

Sep 2021 - Jul 2023

• Master thesis: Industry 4.0/5.0 and Business Model Innovation: A Longitudinal Case Study on Henkel

#### Karlsruhe Institute of Technology (KIT)

Karlsruhe, Germany

Erasmus mobility in Industrial Engineering and Management

Oct 2021 – Sep 2022

University of Strasbourg (Unistra)

Strasbourg, France

Bachelor in International Economics and Management

Sep 2020 - Jul 2021

Sichuan International Studies University (SISU)

Chongqing, China

Bachelor in Spanish Language and Literature

Sep 2016 - Jul 2020

# **Professional Experience**

#### University of Strasbourg

Strasbourg, France

Teaching Assistant

Feb 2024 – Present

- Developed the course curriculum, including lectures, readings, assignments, and case studies
- Facilitated engaging discussions on the implications of AI for future business landscapes
- Guided students through the process of analyzing and devising AI-driven business strategies
- Assessed student progress through projects and presentations

#### **Publications**

| 'Artificial Intelligence: Orchestrator between Innovation Process and Idea Management' | Work in Progress |
|--|------------------|
| 'Evolving Knowledge Management: AI and the Dynamics of Social Interactions'            | Under Revision   |
| 'Industry 4.0/5.0 and Business Model Innovation: Evolution or Revolution?'             | Work in Progress |

### Conferences and Workshops

| 21st OUI Conference, Harvard Business School (Aug 2024)       | Boston, USA        |
|---|--------------------|
| KID2024 Summer School, Université Cote d'Azur (Jul 2024)      | Nice, France       |
| Journées du BETA, Université de Lorraine (Mar 2024)           | Nancy, France      |
| DRUID Academy 2024, University of Southern Denmark (Jan 2024) | Odense, Denmark    |
| BETA-Fraunhofer ISI, Fraunhofer ISI (Oct 2023)                | Karlsruhe, Germany |

#### Research Skills

Analysis & Problem-Solving: Problem definition, cause identification, and solution testing
Interpersonal & Leadership Skills: Discussion facilitation, team motivation, and peer mentoring
Project Management & Organization: Project management, goal setting, and flexibility maintenance
Self-Management & Work Habits: Pressure management, quick learning, and independent operation

Written & Oral Communication: Material preparation, presentation delivery, manuscript drafting, and peer Reviewing

#### Additional Information

Software and Microsoft Office: Learning-level proficiency in LATEX, proficiency in Word, Excel, PowerPoint, etc.

Languages: English (C1), Chinese (C2), Spanish (C1), French (B1), German (A2)

Interests: Volunteering, jogging, reading