



MYRIAM SCHASCHEK

CURRICULUM VITAE

Marienplatz 1 | 97070 Würzburg | +49 176 23509966
myriam.schaschek@t-online.de

Born on 30 July 1996
Würzburg, Germany

Nationality: German

10/2020 – 09/2024

DISSERTATION

Designing for Organizational Intelligence with Machine Learning

WORK EXPERIENCE

Research Associate | Julius Maximilian University of Würzburg, Germany

Chair of Management and Information Systems | Prof. Dr. Axel Winkelmann

- Application for, coordination and implementation of research projects
- Presentation of research results at international conferences
- Teaching courses in e.g., „Business Process Management and Analytics“
- Development of teaching materials and exam preparation
- Supervision of students for seminar papers and theses

Research Interest

- Data-driven decision support
- Business and process analytics
- Social-cognitive computing systems
- Algorithmic management

ACADEMIC CAREER

04/2021 – 10/2024

Doctorate in Information Systems | Julius Maximilian University of Würzburg

(Dr. rer. pol.) under supervision of Prof. Dr. Axel Winkelmann

Chair of Management and Information Systems

E-Mail: axel.winkelmann@uni-wuerzburg.de | Phone: [+49 0931 31-89640](tel:+4909313189640)

10/2017 – 03/2021

MSc. International Economic Policy | Julius Maximilian University of Würzburg

- Thesis in Information Systems: Predictive analysis of undesired manufacturing outcomes with process-oriented data science
- Seminar paper in Information Systems: Medical Image Classification

Under supervision of Prof. Dr. Christoph M. Flath

Chair of Information Systems and Business Analytics

E-Mail: christoph.flath@uni-wuerzburg.de

10/2017 – 03/2021

European Law Economist | Julius Maximilian University of Würzburg

10/2014 – 09/2017

ACADEMIC CAREER

BSc. Business and Economics | Julius Maximilian University of Würzburg

10/2020 – 10/2023

EXTRACURRICULAR ACTIVITIES

Intern Commission for Study Grants | Julius Maximilian University of Würzburg
Representation of the academic staff

10/2017 – 03/2021

Voluntary commitment | Contact & Cooperation Würzburg e.V.

01/2018 – 01/2019

2nd Deputy Chairman | Contact & Cooperation Würzburg e.V.

Head of Finance and Legal Department | Contact & Cooperation Würzburg e.V.

ADDITIONAL SKILLS

German (native) ● ● ● ● ●

English (C1 Level) ● ● ● ● ●

French (B2 Level) ● ● ● ● ●

Vocational Training

04/2024 – 05/2024

Workshop Effective Leadership (18 working units | Trainer: Maria Prah)

SELECTED PUBLICATIONS

- **Schaschek, Myriam**; Gwinner, Fabian; Neis, Nicolas; Tomitza, Christoph; Zeiß, Christian; Winkelmann, Axel. Managing next generation BP-x initiatives. *Information Systems and e-Business Management* (2024). <https://doi.org/10.1007/s10257-024-00681-3>.
- **Schaschek, Myriam**; Gwinner, Fabian; Hein, Benedikt; Winkelmann, A., "From Black Box to Glass Box: Evaluating the Faithfulness of Process Predictions with GCNNs" (2023). In *ECML – Workshop and Tutorial Track*, Turin, Italy.
- Oberdorf, Felix; **Schaschek, Myriam**; Weinzierl, Sven; Stein, Nikolai; Matzner, Martin; Flath, Christoph M., Predictive End-to-End Enterprise Process Network Monitoring. *Business & Information Systems Engineering* 65, 49-64 (2023). <https://doi.org/10.1007/s12599-022-00778-4>.

HOBBYS

Rennrad und Gravelbike fahren | Padel Tennis spielen | Klavier spielen | Lesen

Würzburg, 4th of November 2024

Myriam Schaschek