



Michael Kahr

Curriculum Vitae

Contact

current affiliation **University of Vienna**, *Department of Statistics and Operations Research*, Oskar-Morgenstern-Platz 1, Vienna, Austria.

phone **+43-1-4277-38665**

email **m.kahr@univie.ac.at**

room 6640

Education

2016 – present **Associate Collegiate of the Vienna Graduate School of Computational Optimization and PhD candidate**, *Department of Statistics and Operations Research, University of Vienna.*

2014 – present **Economic Educational Science (Master's Program)**, *Vienna University of Business and Economics.*

2014 – 2016 **MSc. in Business Administration**, *University of Vienna, Key Subjects: Operations Research, E-Business.*

title of thesis **Determining optimal locations for electric car-sharing stations under stochastic demand**, *Supervisors: Walter Gutjahr, Markus Leitner.*

2011 – 2014 **BSc. in International Business Administration**, *University of Vienna.*

1995 – 2000 **TGM - School of Technology**, Vienna, *Key Subject: Electronics - Technology of Media.*

1991 – 1995 **Lower Secondary School**, Klosterneuburg, Austria.

1987 – 1991 **Grammar School**, Klosterneuburg, Austria.

Experience

Vocational

- 2016 – present **Research Assistant (PraeDoc)**, DEPARTMENT OF STATISTICS AND OPERATIONS RESEARCH, *University of Vienna*.
Research field: Large-scale network optimization.
- 2013–2015 **Production Assistant**, CINECRAFT FILM PRODUCTIONS, Vienna.
Backoffice Assistance
- 2005–2011 **Service Manager**, CASHPOINT AGENTUR & IT SERVICE GMBH, Vienna.
Leadership of international technical operational activities

Miscellaneous

- 2002–2004 Assistant Multimedia Producer. *Tuneful Creations*, Klosterneuburg
- 2001–2002 Alternative Civilian Service. *Rehabilitation Center Weisser Hof*, Klosterneuburg

Awards

- 2016 Distinction for MSc. in Business Administration
- 2015 Performance Scholarship
- 2014 Performance Scholarship

Computer skills

- programming C/C++, R, PYTHON, L^AT_EX, Matlab
- optimization CPLEX, XPRESS
- operating sys. Linux, Microsoft Windows

Languages

- fluent German, English
- intermediate Spanish

Research Interests

- (Mixed) Integer Linear Programming
- Stochastic and Robust Optimization
- Conic Optimization
- Large-Scale Networks

Publications

- under review G. Brandstätter, M. Kahr, M. Leitner, 2016, Determining optimal locations for electric car-sharing stations under stochastic demand