

Curriculum Vitae

Raimund M. Kovacevic

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Professional Background

1) Academic positions:

Since 2014: **Assistant professor** at the Institute of Statistics and Mathematical Methods in Economics, Vienna University of Technology.

2008-2014: **Assistant professor** at the Department of Statistics and Operations Research, University of Vienna.

2) Previous Positions in Industry:

2004-2008: Project leader and risk manager: portfolio management and price forecasting (econometrics and machine learning) for financial securities at **FSC GmbH/Siemens**, Vienna.

2000-2004: Senior consultant, project leader and software developer with projects in algorithmic asset/liability management, customer relationship management and accounting in life and nonlife insurance at **Feilmeier & Junker GmbH**, Vienna/Munich

1999-2000: Software developer and consultant for power systems and unit commitment at **Siemens AG Austria**. Projects in Italy, Germany and Austria.

Education and Academic Degrees

Habilitation: Venia docendi in **Operations Research**, Faculty of Mathematics and Geoinformation, Vienna University of Technology, 2019. “*Risk Management and Pricing by Stochastic Optimization with Applications in Electricity Production and Trading*”

Doctoral degree: Dr. rer. soc. oec. **Statistics and Operations Research**, Faculty of Business, Economics and Statistics, University of Vienna, **with distinction**, 2007 - 2008. “*Conditional acceptability mappings: Convex analysis in banach lattices*”

Master degree: Mag. rer. soc. oec. **Statistics**, University of Vienna, University of Vienna 1994 – 1999, **with distinction**,. “*Ruinwahrscheinlichkeit für abhängige Risiken*”

Personal Information

Nationality: Austria

Born 1968 in Vienna, married, 1 child

Community service: Krankenanstalt Rudolfstiftung, Vienna, 1993/94

Further Studies: Violin at Konservatorium der Stadt Wien, 1982 – 1993

School education: Akademisches Gymnasium, Wien, 1986

Academic activities

Raimund M. Kovacevic

Raimund Kovacevic co-edited three books and is (co-) author of 29 scientific papers (5 as the only author), many of them in (peer reviewed) high level journals (see the list of publications). Besides **organizing sessions** for a diversity of conferences, he also served as a member of **scientific committees** for OR 2021, VC 2021, ODS 2020, OR 2019, VC 2018, IC-BXA 2017, ECSO 2017 and ICSP 2013. He organized streams for EURO 2021, EURO 2018, IFORS 2017, ECSO 2017, OR 2015, IFORS 2014, CMS 2014, ICSP 2013, VOCAL 2012, ISMP 2012 and gave **invited talks** at these and many other conferences. In addition, he served in the **organizing committees** of the Viennese Conference on Optimal Control and Dynamic Games 2018 and 2021, and of Computational Management Science 2014. Moreover, he organizes the annual meetings of the Austrian Society of Operations Research since 2017.

Editorial work:

Member of the **editorial board** of **Operations Research Spectrum**

Associate editor of the **Central European Journal of Operations Research**

guest editor for the *European Journal of Operational Research* (featured cluster “Advances in Stochastic Optimization”) and for *Mathematical Programming, Series B* (special issue “The interface between optimization and probability”).

Academic prices/awards:

European Journal of Operational Research: Certificate of Outstanding Contribution in Reviewing, 2017

Operations Research Spectrum: Outstanding Reviewer Award 2016

IIE Transactions (now IIESE Transactions) 2015: Best Application Paper in Operations Engineering and Analysis

DK Gupta Memorial Best Energy Paper Award 2013 at the Energy Finance Conference 2013, Essen (with Florentina Paraschiv)

Würdigungspreis des Bundesministeriums für Bildung, Wissenschaft und Kultur 2000

Review activities (more than 3 reviews):

Russian Science Foundation (RSF), Swiss National Science Foundation (SNSF), European Journal of Operations Research, Operations Research Spectrum, Mathematical Programming Series A and B, Advances in Operations Research, Central European Journal of Operations Research, Computational Optimization and Applications, Energy Economics, Insurance – Mathematics and Economics, Mathematical Finance, Quantitative Finance, Statistics and Risk Modeling

Memberships and Academic Organizations

2016 - now: **President** of the **Austrian Society of Operations Research (ÖGOR)**

2012 – 2016: Member of the board (secretary) of the Austrian Society of Operations Research (ÖGOR)

Fellow at Senter for bank og finans, NTNU Trondheim

Member of the EURO working group on Operational Research in Health Care, the EURO working group on Stochastic optimization and of the IEEE Smart Grid Communications Technical Committee