

Curriculum Vitae

Prof. Dr. rer. pol.

Grit Walther

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Personal Information

Nationality German
Date of birth 01.09.1974
Place of birth Marienberg (Erzgeb.)
Marital status married, 2 children (3 & 13 years old)

Academic Employment

Since 2012 **Professor**, Operations Management, RWTH Aachen University
2010 – 2012 **Professor**, Production and Logistics, Bergische Universität Wuppertal
2004 – 2010 **Akademische Rätin / PostDoc**, Institute of Automotive Management and Industrial Production, Technische Universität Braunschweig
2004 – 2010 **Head of the Research Group** „Sustainable Supply Chains“, mainly externally funded PhDs (BMBF, DFG, Industry), Institute of Automotive Management and Industrial Production, Technische Universität Braunschweig
2006 **Visiting Researcher**, Erasmus University Rotterdam, Scholarship of the Rotterdam School of Management
2000 – 2004 **Research Assistant**, Chair of Production and Logistics, Technische Universität Braunschweig, *Project „CycleNet“ of the German National Science Foundation (DFG)*

Education

2009 **Habilitation**, Venia Legendi for Economics, Technische Universität Braunschweig;
Habilitation Thesis: Nachhaltige Wertschöpfungsnetzwerke – Überbetriebliche Planung und Steuerung von Stoffströmen entlang des Produktlebenszyklus
2004 **Graduation PhD** (Dr. rer. pol.), Technische Universität Braunschweig („excellent“)
Dissertation: Recycling von Elektro- und Elektronik-Altgeräten - Strategische Planung von Stoffstrom-Netzwerken für kleine und mittelständische Unternehmen
2000 **Diploma Geoecology**, Technische Universität Braunschweig („excellent“)
Diploma Thesis: Ökobilanzierung nach ISO 14.040
1993 **Abitur**, Gymnasium Marienberg (1,0)

RWTH Services

- 2015 – 2018 **Strategy Council RWTH Aachen University**, *Vice Speaker (since 2017) and Member (since 2015)*
- Since 2014 **BioEconomy Science Center NRW**, *Core Group Leader, PI*
- Since 2014 **Coordination Committee for all RWTH Degree Programs in Industrial Engineering**, *Chairperson, Coordination of Degree Programs across all Faculties, ASIIN-Accreditation of all programs in 2015*
- Since 2014 **Executive Master Program “Logistics and Supply Chain Management”**, *Head of Examination Board, Development of Curriculum, ASIIN-Accreditation in 2016*
- Since 2014 **RWTH Profile Area „Mobility and Transport Engineering“**, *Steering Committee Member*
- Since 2014 **Degree Programs in Industrial Engineering** (Electrical Eng., Materials & Process Eng., Civil Eng., and Mechanical Eng.), *Member of the Boards of Examiners*

External Services

- 2016 – 2020 **DFG Review Board Economics (Fachkollegium 112)**, *Elected Member*
- 2016 – 2020 **German Research Center on Biomass** (Deutsches Biomasseforschungszentrum Leipzig), *Member of the Research Advisory Council*
- 2014 – 2018 **EURO-Working Group “Sustainable Supply Chains”** (Association of European Operational Research Societies, Coordinator and *Founding Board Member*
- 2014 – 2016 **VHB Scientific Panel on “Sustainability Management”** (Verband der Hochschullehrer für Betriebswirtschaft), *Chairperson*
- 2009 – 2015 **GOR-Working Group „Simulation and Optimization of Complex Systems“** (German Association for Operations Research), *Deputy Head*
- 2003 – 2016 **VDI Commission for the Revision of Directive VDI 2343 „Recycling of Electrical and Electronic Equipment”** (The Association of German Engineers), *Steering Committee Member*
- Since 2004 **Organisation** of numerous Conferences, PhD Summer Schools, Workshops, Streams & Sessions at Conferences (EURO, EUROMA, GOR, INFORMS)
i.a., *EURO PhD School on Sustainable Supply Chains, 2016, Koblenz/Aachen; 7th Indo-German “Frontiers of Engineering Symposium” of the Alexander von Humboldt-Foundation (AvH) and the Indian Department of Science and Technology (DST), 2014, Agra, India; Member of the Organization Committee for the Annual Conference of the German Association for Operations Research (GOR) 2014, Aachen; International Workshop on Closed Loop Supply Chain Management, 2009, Braunschweig*

Awards and Scholarships

- 2015 Gert-von-Kortzfleisch Price of the German System Dynamics Society
- 2013 Teaching Award for the Lecture „Production Planning in the Automotive Industry“, best lecture based on students' evaluation
- 2016 Scholarship of the Rotterdam School of Management for Visiting Researchers
- 2005 Heinrich Büssing Award of TU Braunschweig for excellent achievements of Junior Scientists
- 1995 DAAD travel grant for an internship in New Zealand

Reviewer Activities

- 2011 – 2016 **Jury Member**, Dissertation Award of the German Association for Operations Research (GOR)
- Since 2014 **Reviewer**, Alexander von Humboldt-Stiftung (AvH)
- Since 2012 **Reviewer**, Netherlands Organisation for Scientific Research (NWO)
- Since 2010 **Reviewer**, German National Science Foundation (DFG)
- Since 2004 **Reviewer** for the following Journals:
Transportation Science, OR Spectrum, International Journal of Production Economics, European Journal of Operational Research, International Journal of Production Research, Computers & Operations Research, System Dynamics Review, Journal of Environmental Management, Waste Management, Environmental Conservation, International Journal of Cleaner Production, Journal of Information Technology Theory & Application, Energy Exploration & Exploitation, Logistics Research, International Journal of Sustainable Engineering, Computers in Industry, Flexible Services and Manufacturing, Zeitschrift für Management, Resources Conservation and Recycling, Journal of Management Control