

Prof. Dr. Wolf Zimmermann
Martin-Luther-University Halle-Wittenberg
Institute of Computer Science
D-06099 Halle(Saale)
Germany



<http://swt.informatik.uni-halle.de/mitarbeiter/zimmermann/>
e-mail: wolf.zimmermann@informatik.uni-halle.de

Wolf Zimmermann studied 1982–1987 computer science at the University of Karlsruhe (today Karlsruhe Institute of Technology). 1990, he received his PhD at the University of Karlsruhe. After a postdoctoral position from 1990–1991 at the International Computer Science Institute in Berkeley, California, Wolf Zimmermann returned to the University of Karlsruhe where he habilitated in 1998. In 1999, he occupied a visiting professor position at Institute National Polytechnique Grenoble. Since 2000 he is chair for Software-Engineering and Programming Languages at the Martin-Luther University Halle-Wittenberg in Germany.

Wolf Zimmermann’s scientific background is on software architecture, tools, and compiler technology. From this background, he applied and adopt the technology to model-based code generation, Web Services, and Cloud Computing. Main results in the past years are safe composition of services using protocols specifying legal interaction to services and data-flow analysis for cloud services. The latter has been published at the IARIA Cloud Computing Conferences in 2010, 2011, and 2012.

Wolf Zimmermann is in the editorial board of the Journal on Universal Computer Science, the International Journal of Cloud Computing, the Journal of Parallel and Cloud Computing, and the IARIA International Journal on Advances on Intelligent Systems. Furthermore, he is was member of the program committees of the IEEE European Conference on Webservices from 2005-2011 and the European Conference on Services-Oriented and Cloud Computing 2012–2013. He also member of the steering committee for these conferences. He was programme co-chair for the IEEE European Conference on Webservices 2006 and general chair for the IEEE European Conference on Webservices 2007. Furthermore, he is member of the program committees for the IEEE Conference on Cloud Computing since 2009 and the IEEE International Conference on Web Services since 2012.

Wolf Zimmermann is active as a member of the programme committees of the IARIA Cloud Computing since 2010 and as a panelist at the IARIA Cloud Computing 2012. Furthermore, he is member of the advisory board for the IARIA Cloud Computing Conference since 2010. As mentioned above, Wolf Zimmermann is member of the editorial board of the IARIA International Journal on Advances of Intelligent Systems.

Wolf Zimmermann always enjoyed the open atmosphere at the IARIA conference he attended. In particular, he likes the discussions with people with different backgrounds. It is a strength of the IARIA conferences bringing together academic and industrial scientist and encourages discussions between them. As an IARIA fellow, Wolf Zimmermann will continue to support the IARIA conferences and IARIA journals.