

Curriculum Vitae



Name: Dr. Arno Wagner
Email: arno@wagner.name
Address: Grütstr. 53, CH 8047 Zurich
Date of birth: January 7th, 1969
Citizenship: Austria/EU (Owner of a Swiss "C" Permit)
Languages: German (native speaker), English (fluent), French (basic knowledge)

Education: 2008 Ph.D. (Dr. sc. techn.) from ETH Zurich in the area of Internet security.
1996 Diplom in Informatik (M.S. in Computer Science) at the University of Karlsruhe. Grade: 1.2 (in the best 2%)
1989 General Qualification for University Entrance (Abitur) from Staudinger-Gesamtschule, Freiburg

Work experience:

since 2014 CTO at Consecom AG, Zurich
2010-2013 Lecturer for Operating Systems at HSZ-T (now ZHAW), Zurich
since 2010 Senior Security Consultant at Consecom AG, Zurich
2008-2010 Freelance IT Security Consultant for Consecom AG, Zurich
2009 Security and network engineer at Atrila GmbH, Zug
2006-2008 Lecturer for IT Security at ETH Zurich
2000-2008 Ph.D. Researcher at ETH Zurich
1998-2000 On a grant from the Institute for Telematics in Trier
1996-1997 Member of the teaching staff at the University of Karlsruhe

Teaching experience:

Lecturer for Operating Systems at HSZ-T (now ZHAW), Zurich
Lecturer for "Practical IT security" at ETH Zurich
Assistant on several lectures at ETH Zurich
Teaching Assistant at the University of Karlsruhe.

Areas of competence:

Application security, system security, network security
Secure software engineering, design and architecture
Application of cryptology
Internet technology
Intrusion and anomaly detection

Membership in Organizations:

ACM, IEEE, GI, ISSS (Information Security Society Switzerland)

Work in Organisations:

IETF RFC author (RFC 5655, RFC 7015)

Honors:

Award of the Sponsors' Association of the FZI Karlsruhe
Best Paper Awards at ICIMP 2012, ICIMP 2009, ICISP 2006,
WETICE 2005, WETICE 2004

Zurich, July 22th, 2016