

# Curriculum Vitae



Name: Dr. Arno Wagner  
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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

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