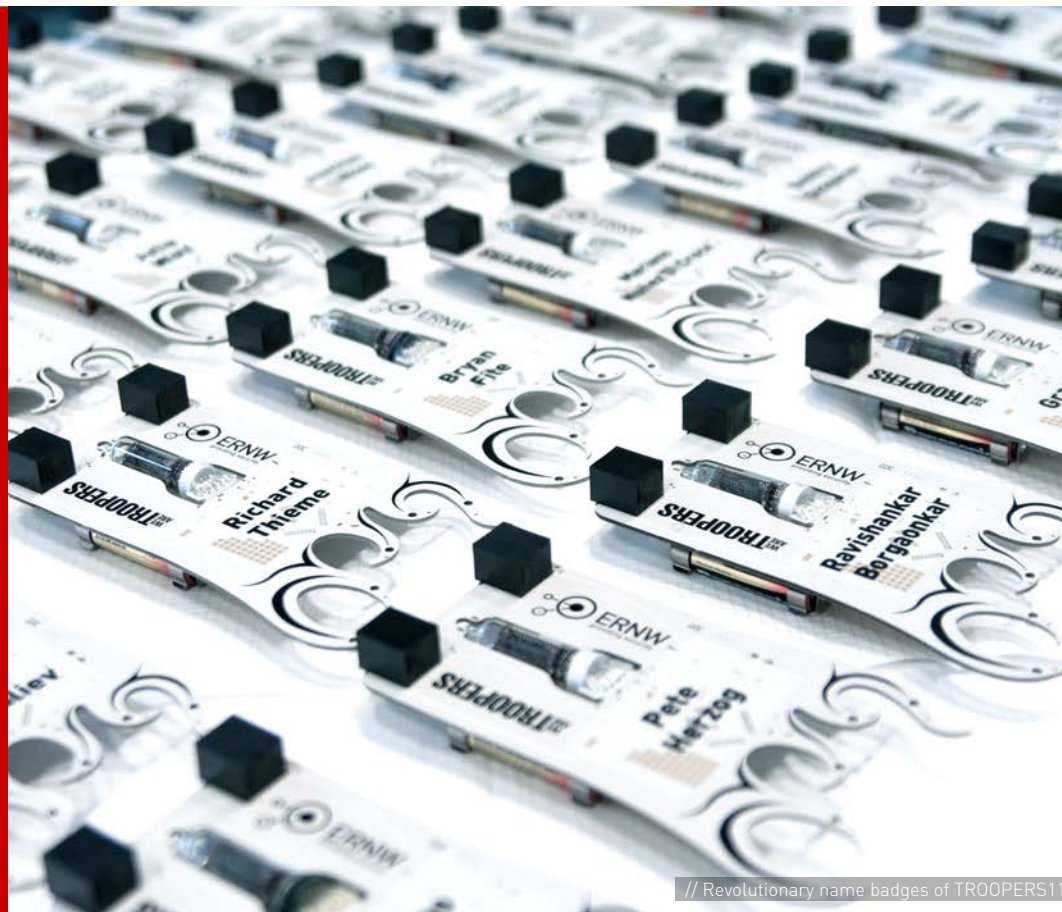


TROOPERS¹²



Your Premium IT Security Event



10 workshops
20 elite speakers
200 professionals
+ one more: You.

WE ARE TROOPERS.

// Revolutionary name badges of TROOPERS11

Willkommen
Welcome

// Print Media Academy Heidelberg

Welcome to TROOPERS

February 6, 2012, Heidelberg, Germany

Celebrating the fifth edition of this unique event, we spare no effort to make it bigger and better than ever before: 10 workshops, more than 20 international speakers plus an extraordinary audience from all around the globe. Caused by heavy IT paradigm changes, there's an ever in-

creasing demand for know-how in the infosec world. By means of high-end education, we try to address this need for smart people.

We invite you to be an integral part of this effort. TROOPERS12 is taking place on March 19-23 2012 in Heidelberg, Germany.

Feel free to contact us anytime, if any questions remain unanswered.

Your sincerely,

Florian Horsch
on behalf of ERNW & BIZEC


TROOPERS



// Once a year we make Heidelberg the center of the IT security universe.

“It may sound cliché, but it is nevertheless true: TROOPERS is our contribution to make the world a safer place.”

Enno Rey, CEO of ERNW & TROOPERS host



“You really opened my eyes to faults in some very major infrastructure modules.”

Peleg Wassermann, The Open University of Israel



// TROOPERS11 attendee T-shirt. Let's call it "our uniform".



// Enno Rey discussing mobile security during TROOPERS11.

The TROOPERS Spirit.

TROOPERS is your premium IT security event in Europe. Think of your usual IT educational happening without annoying sales pitching and outdated topics. Now add a superb conference location, an elite line-up of international researchers and practitioners. As well as an organizing team not dedicated to make a living doing this, but to celebrate our craftsmanship together with like-minded people. But this conference is more than a yearly get-together of

some IT guys. This event is for enthusiasts, idealists and doers of all nationalities, age groups and sexes. Our common denominator is the passion for what we do and the strong belief that we will succeed in the daily battle of IT security. In 2012 we celebrate the fifth edition of TROOPERS. Expect nothing less than the “best conference ever”.

One Week Full of IT Security

March 19th - 23rd 2012, Heidelberg, Germany

Agenda

Workshops

Monday



Tuesday

Conference

Wednesday



Thursday

Round Tables

Friday



Monday:

Two-day seminars:

- ★ Hacking 101
- ★ Mobile Security

One-day seminars:

- ★ Advanced IPv6 Security
- ★ Auditing the Cloud
- ★ Certified Trust Analyst
- ★ SCADA Security

Tuesday:

Two-day seminars:

- ★ Hacking 101
- ★ Mobile Security

One-day seminars:

- ★ Advanced E-Mail and Certificates Security
- ★ Implementing SDLs in corporate environments
- ★ SAP Security
- ★ Smarter, Safer, Better
- ★ TelcoSec Day (Invitation only)

Wednesday & Thursday:

Midweek the main conference kicks in with more than 20 specialists from all around the globe. The agenda is designed with one goal in mind:

Your maximum personal development.

The speakers line-up includes:

- | | |
|---|---|
| ★ Chema Alonso
Informática64 | ★ Mike Ossmann
Great Scott Gadgets.com |
| ★ Sergey Bratus
Dartmouth College | ★ Meredith L. Patterson
Red Lambda |
| ★ Pete Herzog
ISECOM | ★ Enno Rey
ERNW GmbH |
| ★ Haroon Meer
thinkst | ★ Gary McGraw
Cigital Inc. |
| ★ Graeme Neilson
Aura Information Security | ★ Andreas Wiegenstein
Virtual Forge GmbH |

And covers these topics:

- | | |
|---------------------|---------------------|
| ★ Cloud Security | ★ Voice-over-IP |
| ★ SAP Security | ★ Bluetooth Smart |
| ★ Mobile Security | ★ Management Topics |
| ★ Biometrics | ★ A lot more... |
| ★ Quantum Computing | |

Friday:

We'll finish up with a bunch of roundtable sessions. This is the perfect place to recap the week's happenings and look ahead on upcoming developments.

It's a place to share your opinion and ask fellow TROOPER colleagues for theirs. Expect some inspiring discussions!

Preliminary topics to discuss:

- ★ Trust Management
- ★ Latest developments in attack and defense techniques
- ★ Security in the age of smartphones and the cloud

"This has been one of the best events I've been to, ever. I liked the spirit, enjoyed the workshop and looking forward to the round tables on Friday."

Kai Thomsen, SMS Siemag AG



Please find the full agenda and details on all workshops at: www.troopers.de/troopers12

TROOPERS

SAP® Security – Vulnerabilities, Exploits & Remediation

A closer look on a TROOPERS highlight.

Workshops

Overview:

This workshop will introduce you to SAP security, known vulnerabilities of SAP solutions, possible exploits and remediation techniques. It will also include live demonstrations on hacking into SAP systems. The workshop will be held by recognized SAP security experts from members of BIZEC. It will be a unique learning experience, offering deep practical insights into the latest on SAP security.

Target Audience:

- ★ IT managers
- ★ IT security managers
- ★ IT auditors
- ★ SAP system administrators & developers

Speakers:

- ★ **Ralf Kempf**
CEO, akquinet enterprise solutions GmbH
- ★ **Gary McGraw**
Ph.D., CTO, Cigital, Inc.
- ★ **Mariano Nuñez Di Croce**
CEO, Onapsis, Inc.
- ★ **Dr. Markus Schumacher (CEO), Andreas Wiegenstein (CTO)
& Frederik Weidemann**
Virtual Forge GmbH
- ★ **Joris van de Vis**
ERP Security



About BIZEC:

The business application security initiative (BIZEC.org) is a non-profit organization that focuses on security defects in business applications. You will find more information about BIZEC and information on how to become a member here: <http://www.bizec.org>

Detailed Agenda:

March 20, 2012, 9:00 a.m. – 4:30 p.m.

- 9:00** Why hackers aim at SAP® applications ... and what to do about it
- 9:15** Trends in SAP security
- 9:45** Real-world cyber-threats to SAP systems
 - ★ Critical attack vectors evil hackers may exploit
 - ★ BIZEC TEC/11 - Common technical misconfigurations and vulnerabilities
 - ★ Recommended mitigation measures
- 10:45** Coffee Break
- 11:00** Five years of ABAP™ Code Reviews – A retrospective
 - ★ Typical attack surfaces of ABAP applications
 - ★ BIZEC APP/11 - Examples of common critical security defects in ABAP applications
 - ★ Lessons learned for the developer, QA team and the C-level
- 12:00** Lunch Break
- 13:30** SAP Solution Manager from the hackers point of view
 - ★ Single point of control for SAP landscapes
 - ★ War Story: The SAP Solution Manager that we didn't know
 - ★ Hardening your SAP Solution Manager
- 14:30** Live demonstration of vulnerabilities in your SAP systems
- Coffee Break (whenever convenient)
- 16:00** The way ahead: SAP security, BIZEC and the next steps

We're looking forward to meeting you in Heidelberg!

**Introduction
by Gary McGraw,
- CTO, Cigital -
the pioneer in
software security!**

**Unchallenged
Competence in SAP
Security
@TROOPERS12**

Come and join us!

Get your ticket today.



Conference only



Conference + 1 day of training



Conference + 2 days of training

Early bird Offers			
Single Ticket	1090,- €	1690,- €	2290,- €
Corporate Rate	990,- €	1590,- €	2190,- €
Regular Prices			
Single Ticket	1390,- €	2090,- €	2590,- €
Corporate Rate	1290,- €	1990,- €	2490,- €

The small print: Early bird offers expire February 15th 2012. Corporate rates apply to all attendees of one company as soon as more than one expert from this company attends. Roundtable ticket: 350,- € (Corporate: 300,- €). All prices are exclusive of VAT.

BIZEC Exclusive Offer:
20% Discount!
 Use booking code: #BIZEC



How to sign up?

- ★ Choose your deal.
- ★ Register: <https://www.troopers.de/enlistment-form>
- ★ Become a TROOPER.

“Thank you to everybody for such a tremendous effort of putting tons of quality stuff together, getting the speakers and all the researchers, hospitality and the background work you’ve done!”

Roman Sinchuk, UNHCR

Special Offer

On top of the early bird rate you get a free roundtable ticket with every “Conference + 2 days of training” booking!

Expires February 15th 2012.



Contact us.

Everything regarding TROOPERS:



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