

Saal 1

Saal 2

Saal 3

10:30  
11:30  
12:45  
14:00  
16:00  
17:15  
18:30  
20:30  
21:45  
23:00  
00:30

**Opening Event**  
Welcome & Keynote  
*Tim Pritlove*

**Steam-Powered Telegraphy**  
Wherein a League of Telextraordinary Gentlemen present the marvel of Telex on the global Internet – driven by a steam engine  
*Jens Ohlig, Sebastian Velke, SkyTee, Ingo Schwitters*

**Der Bundestrojaner**  
Die Wahrheit haben wir auch nicht, aber gute Mythen  
*Constanze Kurz, Andreas Bogk*

**TOR**  
*Edgeist, Andreas Lehner, Julius Mittenzwei*

**It was a bad idea anyway...**  
The demise of electronic voting in The Netherlands  
*Rop Gonggrijp*

**NEDAP-Wahlcomputer in Deutschland**  
*Constanze Kurz, Frank Rieger*

**What is terrorism?**  
And who is terrorising whom?  
*Anne Roth*

**Design Noir**  
The seedy underbelly of electronic engineering  
*ladyada*

**A collection of random things**  
Look what I found under the carpet  
*Iija*

**«I can count every star in the heavens above but I have no heart I can't fall in love...».**  
Computers as a thankful subject in pop music  
*Johannes Grenzforthner*

**The Role of Brilliant Deviants in the Liberalization of Society**  
How People Like Us Make People Like Them Accept Us  
*Rose White*

**Paparazzi – The Free Autopilot**  
Build your own UAV  
*Martin Müller, Antoine Drouin*

**YouTube Analysis**  
Anatomy of a Large-Scale Video Community  
*Frédéric Philipp Thiele*

**Verteilte Sicherheit**  
Zur Ordnung der Überwachung  
*Leon Hempel*

**AES: side-channel attacks for the masses**  
*Victor Muñoz*

**Tracker fahrn**  
We Track Harder – We Track More! Take the pain out of running a Bittorrent-Tracker!  
*Denis, Edgeist, Cristian Yxen*

**Crouching Powerpoint, Hidden Trojan**  
An analysis of targeted attacks from 2005 to 2007  
*Maarten Van Horenbeeck*

**AnonAccess**  
Ein anonymes Zugangskontrollsystem  
*Daniel Otte, Sören Heisrath*

**IPv6: Everywhere they don't want it**  
Global connectivity even in the places that you are not supposed to have it  
*Jeroen Massar*

**Freifunkerei**  
And a Do-It-Yourself society against the state  
*Gregers Petersen*

**Simulating the Universe on Supercomputers**  
The evolution of cosmic structure  
*Mark Vogelsberger*

**Building a Hacker Space**  
A Hacker Space Design Pattern Catalogue  
*Jens Ohlig, Lars Weiler*

**10GE monitoring live!**  
How to find that special one out of millions  
*Arien Vijn*

**Desperate House-Hackers**  
How to Hack the Pfandsystem  
*Nils Magnus*

**Make Cool Things with Microcontrollers**  
Hacking with Microcontrollers  
*Mitch*

**Cybercrime 2.0**  
Storm Worm  
*Thorsten Holz*

**Digital Sustainability**  
Scarcity is Entering the Net  
*Meike Richter*

**VX**  
The Virus Underground  
*SkyDut*

Saal 1

Saal 2

Saal 3

11:30

**Elektronische Dokumente und die Zukunft des Lesens**

Warum es so ewig lange gedauert hat, bis Dokumente und Bücher auf geeigneten Geräten lesbar wurden und was uns noch alles erwartet  
*Steini*

**Hacking ICANN**

tactics to hack the individual into the ICANN system  
*Annette Muehlberg*

12:45

**Data Retention and PNR**

The Brussels Workshop  
*Ricardo Cristof Remmert-Fontes, Erik Josefsson*

**Absurde Mathematik**

Paradoxa wider die mathematische Intuition  
*Anoushirvan Dehghani*

**Konzeptionelle Einführung in Erlang**

*Stefan Strigler, BeF*

14:00

**Quantum Cryptography and Possible Attacks**

*Ilja Gerhardt, Antia Lamas, Alexander Ling, Christian Kurt-siefer*

**After C: D, libd and the Slate project**

A clean slate for operating systems  
*Vladsharp*

**Wireless Kernel Tweaking**

or how B.A.T.M.A.N. learned to fly  
*Marek, Simon Wunderlich*

16:00

**Why Silicon-Based Security is still that hard: Deconstructing Xbox 360 Security**

Console Hacking 2007  
*Michael Steil, Felix Domke*

**Linguistic Hacking**

How to know what a text in an unknown language is about?  
*Martin Haase/Imaha*

**23 Wege für Deine Rechte zu kämpfen**

Wie man sich selbst mit den eigenen Stärken für unsere Bürgerrechte einsetzen kann  
*Markus Beckedahl*

17:15

**Chaos Jahresrückblick**

Ein Überblick über die Aktivitäten des Clubs 2007  
*Frank Rosengart, Constanze Kurz, Andreas Lehner, Frank Rieger*

**To be or I2P**

An introduction into anonymous communication with I2P  
*Jens Kubicziel*

**Just in Time compilers – breaking a VM**

Practical VM exploiting based on CACAO  
*Roland Lezuo, Peter Molnar*

18:30

**Automatic memory management**

Why should I care about something that a computer could handle better, anyway?  
*Hannes*

**Modelling Infectious Diseases in Virtual Realities**

The «corrupted blood» plague of WoW from an epidemiological perspective  
*Florian*

20:30

**All Tomorrow's Condensation**

A steampunk extravaganza by monochrom and friends  
*Johannes Grenzfurthner*

**Spiel, Freude, Eierkuchen?**

Die Gamerszene und ihre Reaktion auf kritische Berichterstattung  
*Rainer Fromm, Frank Rosengart*

**Hacking SCADA**

how to own critical infrastructures  
*mayhem, Raoul «Nobody» Chiesa*

21:45

**Port Scanning improved**

New ideas for old practices  
*FX of Phenelit, fabs*

**Inside the Mac OS X Kernel**

Debunking Mac OS Myths  
*Lucy*

**C64-DTV Hacking**

Revisiting the legendary computer in a joystick  
*Peter Fuhrmann*

23:00

**DIY Survival**

How to survive the apocalypse or a robot uprising  
*Bre*

**Das Panoptische Prinzip – Filme über die Zeit nach der Privatsphäre**

Ergebnisse des Minutenfilmwettbewerbs des C4 und des Kölner Filmhauses  
*Ralph Kusserow, Yvette Krause, Stefan Sels, Christine Ketzler*

00:00

**Rule 34 Contest**

There is porn of it.  
*tina, Erdgeist, nibbler, Andreas Bogk*

Saal 1

**What can we do to counter the spies?**  
*Annie Machon*

**Hacking ideologies, part 2: Open Source, a capitalist movement**  
 Free Software, Free Drugs and an ethics of death  
*Marcell Mars, Toni Prug, Tomislav Medak, Dmytri Kleiner*

**The history of guerilla knitting**  
*Rose White*

**Die Wahrheit und was wirklich passierte**  
 Jede Geschichte hat vier Seiten.  
*Ron, Frank Rieger*

**Agenten des Bösen**  
 Verschwörungstheorien  
*Wolfgang Wippermann*

**Relay attacks on card payment: vulnerabilities and defences**  
 Keeping your enemies close  
*Steven J. Murdoch*

**Toying with barcodes**  
 Jemandem einen Strich auf die Rechnung machen  
*FX of Phenoelit*

**Sex 2.0**  
 Hacking Heteronormativity  
*Florian Bischof*

**Hacker Jeopardy**  
 Die ultimative Hacker-Quizshow  
*Stefan 'Sec' Zehl, Ray*

Saal 2

**Hamburger Wahlstift**  
*Sven Übelacker, Jens Muecke*

**Distributed campaigns for promoting and defending freedom in digital societies**  
 Sharing experience about campaigning on the political field in France  
*j. Zimmermann*

**Wahlchaos**  
 Paradoxien des deutschen Wahlsystems  
*Markus Schneider*

**Analysis of Sputnik Data from 23C3**  
 Attempts to regenerate lost sequences  
*Tomasz Rybak*

**Current events in Tor development**  
*Roger Dingledine*

**Hacking in the age of declining everything**  
 What can we do when everything we thought turns out to be wrong  
*Emerson*

**Meine Finger gehören mir**  
 Die nächste Stufe der biometrischen Vollerfassung  
*Constanze Kurz, starbug*

**Opensource lobbying, tips from the trenches**  
 From one angry e-mail to writing national policy on open-source  
*Arjen Kamphuis*

**Space Communism**  
 Communism or Space first?  
*Daniel Kulla, Oona Leganovic*

Saal 3

**Grundlagen der sicheren Programmierung**  
 Typische Sicherheitslücken  
*Tonnerre Lombard*

**Introduction in MEMS**  
 Skills for very small ninjas  
*Jens Kaufmann*

**OpenSER SIP Server**  
 VoIP-Systeme mit OpenSER  
*Henning Westerholt*

**Getting Things Done**  
 Der Antiverpeil-Talk  
*Stephan Schmieder*

**From Ring Zero to UID Zero**  
 A couple of stories about kernel exploiting  
*twiz, sgrakkyu*

**haXe**  
 hacking a programming language  
*Nicolas Cannasse*

**Reverse Engineering of Embedded Devices**  
*dash*

**OpenStreetMap, the free Wiki world map**  
 3 years done – 10 to go?  
*Frederik Ramm*

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**Saal 1**

**A Spotter's Guide to AACSS Keys**  
*Peter Eckersley*

**The Arctic Cold War**  
The silent battle for claiming and controlling the Arctic  
*Bicyclemark*

**Wearables of the electronic and digital ages and the female cyborg**  
*Heike Weber*

**One Token to Rule Them All**  
Post-Exploitation Fun in Windows Environments  
*Luke Jennings*

**Playstation Portable Cracking**  
How In The End We Got It All!  
*TyRaNID*

**Latest trends in Oracle Security**  
*Alexander Kornbrust*

**Security Nightmares 2008**  
Oder: worüber wir nächstes Jahr lachen werden  
*Ron, Frank Rieger*

**Closing Event**  
*Tim Pritlove*

**Saal 2**

**GPLv3 – Praktische Auswirkungen**  
*Peter Voigt*

**Smartcard protocol sniffing**  
*Marc-André Beck, Bernd R. Fix*

**Ruby on Rails Security**  
*Jonathan Weiss*

**Unusual Web Bugs**  
A Web Hacker's Bag O' Tricks  
*kuza55*

**I know who you clicked last summer**  
A swiss army knife for automatic social investigation  
*Svenja Schröder*

**Abschlussbericht FeM-Streaming und Encoding**  
*Felix von Leitner, Sway*

**Saal 3**

**<NO>OOXML – A twelve euros campaign against Microsoft's Office broken standard**  
*Benjamin Henrion*

**Overtaking Proprietary Software Without Writing Code**  
«a few rough insights on sharpening free software»  
*Olivier Cleynen*

**Dining Cryptographers, The Protocol**  
Even slower than Tor and JAP together!  
*Immanuel Scholz*

**Lieber Cyborg als Göttin**  
Politischer Hacktivismus und Cyborgfeminismus  
*Cyworg*

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