

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 everybody!
Tim Pritlove

Steam-Powered Telegraphy
A League of Telextraordinary Gentlemen present the marvel of Telex on the Net – 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

Programming DNA
A 2-bit language for engineering biology
Drew Endy

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...».
The image of computers in popular 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

Verteilte Sicherheit
Zur Ordnung der Überwachung
Leon Hempel

Anonymity for 2015
Why not just use Tor?
Len Sassaman

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 gedauert hat, bis Bücher auf geeigneten Geräten lesbar wurden, und was uns noch erwartet
Steini

Lightning Talks Day 2

Hannes

Hacking ICANN

tactics to hack the individual into the ICANN system
Annette Muehlberg, Wendy Seltzer

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

Ilya 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

Toying with barcodes

Jemandem einen Strich auf die Rechnung machen
FX of Phenoelit

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 Phenoelit, 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

Mifare

Little Security, Despite Obscurity
Karsten Nohl, Henryk Plötz

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

All Tomorrow's Condensation
A steampunk puppet extravaganza by monochrom and friends
Johannes Grenzfurthner

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
Constance Kurz, starbug

Open Source 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

Chaos Communication Camp '07: The Movie
Kirian Scheuplein, fh, Julia Lüning

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Saal 1

A Spotter's Guide to AACs Keys
Peter Eckersley

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

DNS Rebinding And More Packet Tricks
Dan Kaminsky

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

EU Policy on RFID & Privacy
 Developments 2007, Outlook 2008
Andreas Krisch

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

FeM-Streaming und Encoding
 Abschlussbericht
Felix von Leitner, Sway

Saal 3

<NO> OOXML – A 12 euros campaign
 Against Microsoft Office's 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

Lightning Talks Day 4
Hannes

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