# 31c3

| | Saal 1 | Saal 2 | Saal G | Saal 6 |
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| 11:30 | Switches Get Stitches <br> *Eireann Leverett* | From Computation to Consciousness <br> *Joscha* | Why is GPG "damn near unusable"? <br> *Arne Padmos* | Uncaging Microchips <br> *Peter Laackmann, Marcus Janke* |
| 12:45 | Beyond PNR: Exploring airline systems <br> *saper* | Tell no-one <br> *James Bamford* | Lightning Talks Day 2 | Serenität – Anleitung zum Glücklichsein <br> *Elektra, Andrea Behrendt - read & delete* |
| 14:00 | Security Analysis of Estonia's Internet Voting System <br> *J. Alex Halderman* | Cyber Necromancy <br> *Joseph Tartaro, Matthew Halchyshak* | *gedsic* | Programming with dependent types in Idris <br> *raichoo* |
| 16:00 | Safer playing with lasers <br> *Sarah* | Das Transparenzportal Hamburg <br> *Lothar Hotz* | GIFs: Tod eines Mediums. Und sein Leben <br> *Leberwitze* | The automobile as massive data gathering <br> *gannjoh Schulz* |
| 16:45 | Iridium Pager Hacking <br> *Sec, schneider* | Krypto für die Zukunft <br> *ruedi* | Finding the Weak Crypto Needle in a Byte <br> *Ben H.* | Long war tactics <br> *Sacha van Geffen* |
| 17:30 | Information Control and Strategic Violence <br> *Anna Crowe* | Forging the USB armory <br> *Andrea Barisani* | Hacking Ethics in Education <br> *Jeroen van der Ham* | Mr Beam goes Kickstarter <br> *Teja Philipp, Philipp Engel* |
| 18:15 | Vor Windows 8 wird gewarnt <br> *ruedi* | Privacy and Consumer Markets <br> *Reuben Binns* | Global Civil Society Under Attack <br> *Michael Carbone* | Open-BCI DIY-Neuroscience Maker-Art Mind- <br> *MeTaMiNd EvoLuTioN* |
| 19:00 | »Hard Drive Punch« <br> *Aram Bartholl* | The Invisible Committee Returns with "Fuck Off Google" <br> *The Accused of Tarnac, tarnac nine* | Internet of toilets <br> *tbsprs* | Blow Stuff Up With Your Brain <br> *merlin (Alex Glowaski)* |
| 20:30 | Reconstructing narratives <br> *Jacob, Laura Poitras* | Attacks on UEFI security, inspired by Darth Venamis's misery and Speed Racer <br> *Rafal Wojtczuk, Corey Kallenberg* | Mining for Bugs with Graph Database Queries <br> *fabs* | Preserving arcade games <br> *Ange Albertini* |
| 21:45 | Fernvale: An Open Hardware and Software Platform, Based on the (nominally) Closed- <br> *bunnie, Xobs* | Inside Field Station Berlin Teufelsberg <br> *Bill Scannell* | net neutrality: days of future past? <br> *Rejo Zenger, Thomas Lohninger* | Too Many Cooks - Exploiting the Internet-of-TR-069-Things <br> *Lior Oppenheim, Shahar Tal* |
| 23:00 | The Matter of Heartbleed <br> *Zakir Durumeric* | Doing right by sources, done right <br> *Sarah Harrison, gracefire* | Traue keinem Scan, den du nicht selbst gefälscht hast <br> *David Kriesel* | Superheroes Still Need Phoneboxes <br> *Ben Dalton* |
| 23:30 | Heartache and Heartbleed: The insider's <br> *Nick Sullivan* | | | |
| 00:15 | Fnord News Show <br> *frank, Fefe* | | | |