

Welcome to Karlsruhe!

PÁLI Gábor János
pgj@FreeBSD.org



FreeBSD Developer Summit
Karlsruhe Institute of Technology
Karlsruhe, Germany
October 7 – 8, 2010

Thanks to...

- ▶ Max Laier, Robert Watson (The FreeBSD Project)
- ▶ Simon Kellner, Frank Bellosa (Karlsruhe Institute of Technology)
- ▶ The FreeBSD Foundation
- ▶ Wolfgang Zenker (punkt.de)
- ▶ Benedict Reuschling, Beat Gätzi, Gavin Atkinson (The FreeBSD Project)
- ▶ Thomas Renkert (Casino Catering)
- ▶ Max Rubner-Institut
- ▶ Nico Heiliger, Thomas Lichenstein
- ▶ ... all the speakers and attendees!



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Venue & Wireless

- ▶ Rooms HS -101, HS -102, HS -107, HS -108 are reserved for the event on both days, from 09:00 to 18:00.
- ▶ Wireless access:
We have 60 individual guest accounts for WLAN. There are username/password pairs printed on small pieces of paper, which is to be distributed among the participants.
- ▶ Wired access:
Rooms HS -107 and HS -108 are smaller rooms across the hallway, they have wired access.



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Dinners

The following places are reserved for 50 people on the following days.

When	From	Where
October 7 (today)	19:00	Restaurant Walhalla
October 8 (tomorrow)	19:00	Hügels Restaurant Dudalsack
October 10 (Sunday)	19:00	Vogelbräu Durlach



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Scheduling Principles

- ▶ Mornings are about short talks, managed by a session chair. They are not obligatory, but highly recommended.
 - ▶ 5 minutes of presentation.
 - ▶ 10 minutes of discussion.

Please respect the schedule. *(but it can be adapted to various needs in advance)*

- ▶ Discussions, meetings are not scheduled, feel free to form groups and feel yourself at home in rooms HS -101 (afternoons) and HS -102, HS -107, HS -108 (all day) during the summit.



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Short Talks: October 7 (today)

10:15 – 11:00	Introduction of participants
11:00 – 11:15	The USB Subsystem in FreeBSD 8+
11:15 – 11:30	State of the Toolchain
11:30 – 11:45	FreeBSD Documentation
11:45 – 12:00	Improving nanoBSD
12:00 – 12:15	pf(4)
12:15 – 12:30	Where We are with Jails
12:30 – 12:45	Virtual Private Systems



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Short Talks: October 8 (tomorrow)

- 10:15 – 10:30 Cooperation with PC-BSD
- 10:30 – 10:45 FreeNAS
- 10:45 – 11:00 New Event Timers Subsystem
- 11:00 – 11:15 Problems Reports
- 11:15 – 11:30 Ports Tinderbox Tunings
- 11:30 – 11:45 Google Summer of Code
- 11:45 – 12:00 Auditing NFS Events
- 12:00 – 12:15 Registration of Optional Kernel Subsystems
- 12:15 – 12:30 Ringmap Capturing for Fast Packet Capturing
- 12:30 – 12:45 Accessing Subsystems via Libraries



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