"Block" Seminar

When? No regular meetings during the semester
1 - 4 meeting(s) at the end of the semester
But: Regular e-mails to ensure progress

Where?
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**When?**  No regular meetings during the semester
1 - 4 meeting(s) at the end of the semester
**But:** Regular e-mails to ensure progress

**Where?** Seminartagungsstätte Frauenchiemsee
**Disclaimer:** Only if participants show interest!
Fallback: Room 01.08.033
Registration

- Registration using the **matching system**
- **No** letter of motivation
- Solve a **reverse engineering challenge** instead (details on the course website). Submit your solution via e-mail no later than **3 February 2016, 23:59**.
- **PGP-Fingerprint:**
  
  F949 CFBD 140A 6DD0 71E9 0B8C DC24 396B 6D45 1038

- **8 slots** (**FCFS** if I really have to, i.e. **solvecount > 8**)
Process

- Phase I: Find a **topic**
- Phase II: Find **literature**
- Phase III: Do your **reading** / **experiments** / **programming work**
- Phase IV: **Writing** phase I
- Phase V: **Peer review**
- Phase VI: **Writing** phase II
- Phase VII: (Excursion & ) **Final talks**

Exact schedule will be published once list of participants is known. (Excursion is supposed to happen around end of the lecture period.)
Contents

- **Malcode** analysis ((de-)obfuscation/(un-)packing of binaries, ...)
- **Static** analysis techniques (disassemblers, decompilers, symbolic execution, ...)
- **Dynamic** analysis techniques ((anti-)debugging, symbolic execution, instrumentation, ...)
- ... your (scientific) suggestion here
Questions?

Linux:  https://www.sec.in.tum.de/assets/lehre/ss16/re/qual.elf
Windows: https://www.sec.in.tum.de/assets/lehre/ss16/re/qual.exe
OSX:  https://www.sec.in.tum.de/assets/lehre/ss16/re/qual.macho