# Christian Dietze

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About Me

- B.Sc. 'Infomatik plus Statistik' at Ludwig-Maximilians-Universität München
- Exchange at Lunds Universitet (LTH) in Sweden
- M.Sc. Computer Science at TUM
- PhD at the Chair of Network Architectures and Services (Prof. Carle) since mid-September of last year

Research Interests

- Internet measurement
  - DNS
  - Encrypted Client Hello (ECH)
  - Domain lifetime and live cycle dependent behaviour
- Reuseability of Internet measurement models and artefacts
- Simplification of Internet measurement analyses
- Network security
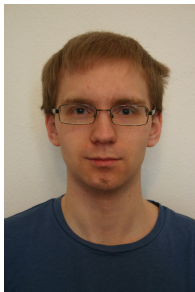
- How do domains offered on domain marketplaces behave?
- Can domain lifecycle-dependent behaviour in large-scale Internet measurement data be used to identify security problems?

- What features would you expect from an Internet measurement analysis platform?
- What data would you like to have accessible for your research?

- How are ECH Configurations rotated and what distinguishes them?
- What are the privacy implications of ECH configuration rotations?
- What distinguishes different ECH deployments?

- How can Internet measurement artefacts/models be reused easily?
- What is currently hindering reuse and how can we fix it?