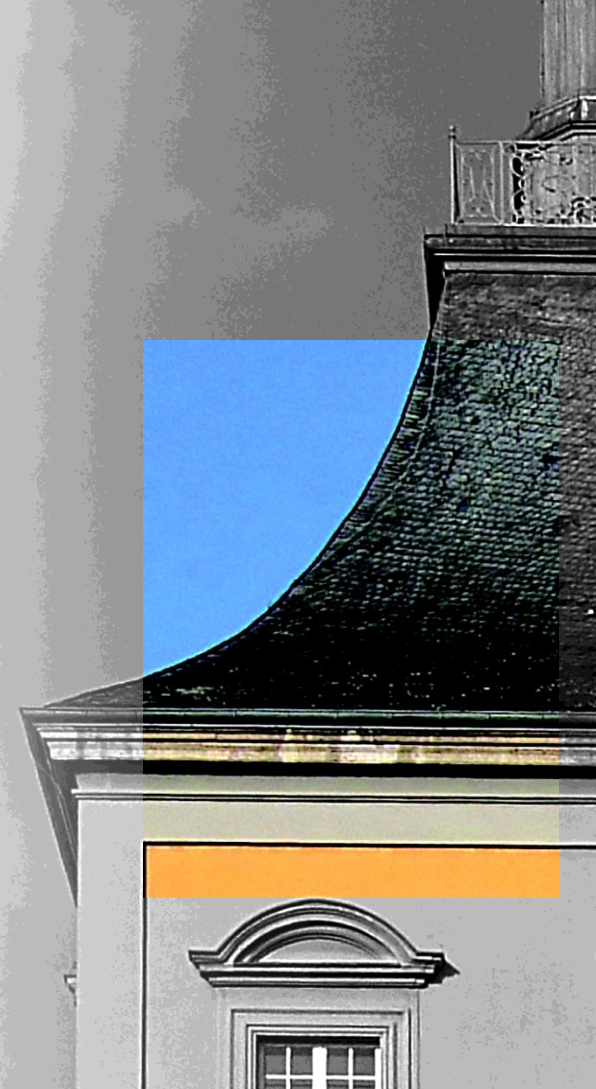


LECTURE
**IT SECURITY
INTRODUCTION**



OVERVIEW



Device



Connected Devices



Connected Networks

DEVICE



- **Program Runtime Attacks**
 - **Wireless Security**
 - **Side Channels**
-

CONNECTED DEVICES



- **Thread Intelligence**
 - **Secure Group Communication**
 - **Pseudonymization**
 - **Anomaly Detection**
 - **Statistics**
-

CONNECTED NETWORKS



– BGP

SCHEDULE

Lecture

Thu 10:15 – 11:45 Online but not recorded (see Webpage)

Exercises session

Thu 08:30 – 10:00 Online but not recorded (see Webpage)

Your duties: **Prepare yourself, solve the exercises and ask questions**

Exam

You need to **pass two online** tests in order to be **allowed to the written exam**

Mailinglist

subscribe to **lc-it-security@lists.iai.uni-bonn.de** for slides, exercise sheets, etc.
