

# Agenda

## Bluetooth – Development and Design



9:00 Uhr      Bluetooth Basics  
Link-Management  
State Machine  
Frequency Hopping  
Profiles and Services

Pause

SCO communication  
ACL communication  
Packet Types  
L2CAP  
Security  
Bluetooth Low Energy (BLE)

lunch

Hardware Design  
Antenna Selection  
PCB Guidelines  
Assembly Guidelines  
Certification and Device Listing

Pause

Bluetooth Stack Layers  
HCI Protocol Management

16:30      End