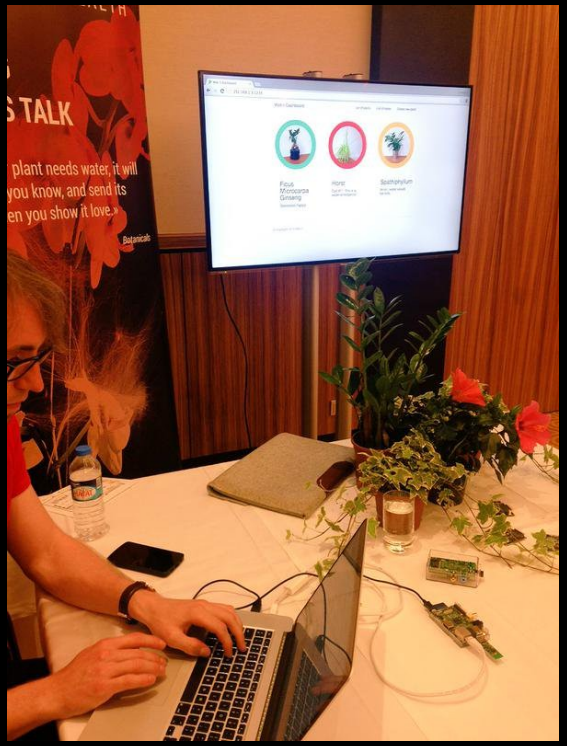
Bachelor Project – RIOT in the Internet of Things

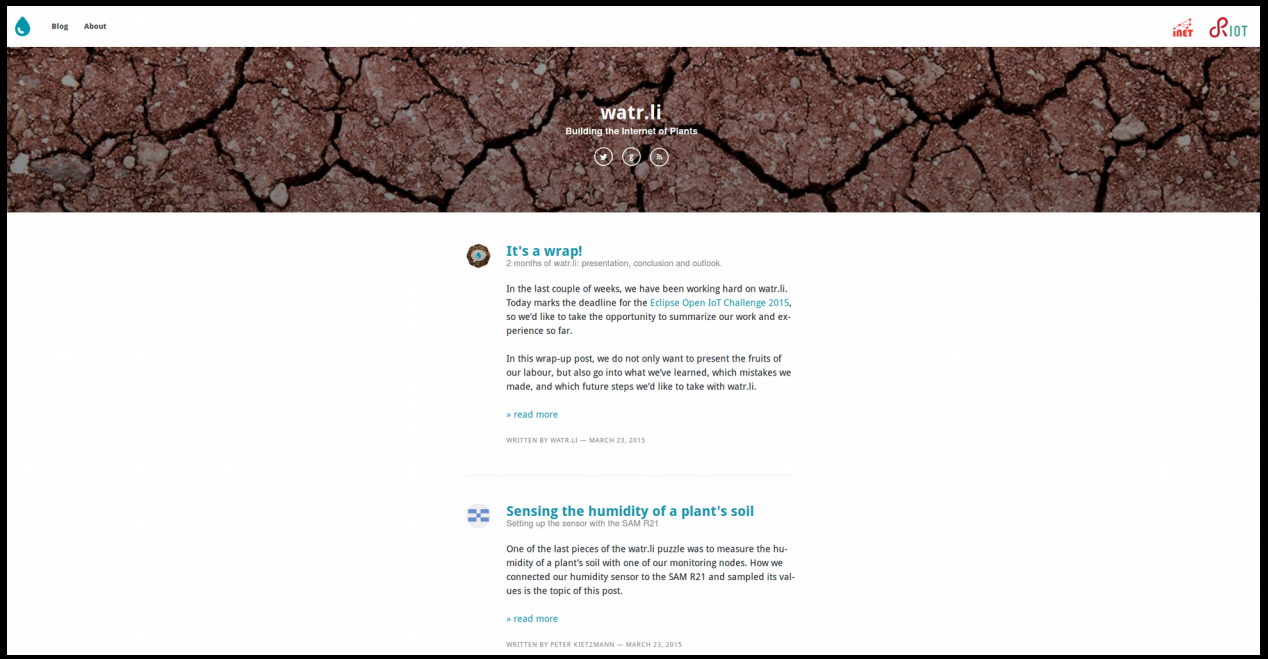
Recent Projects

Watrl.i

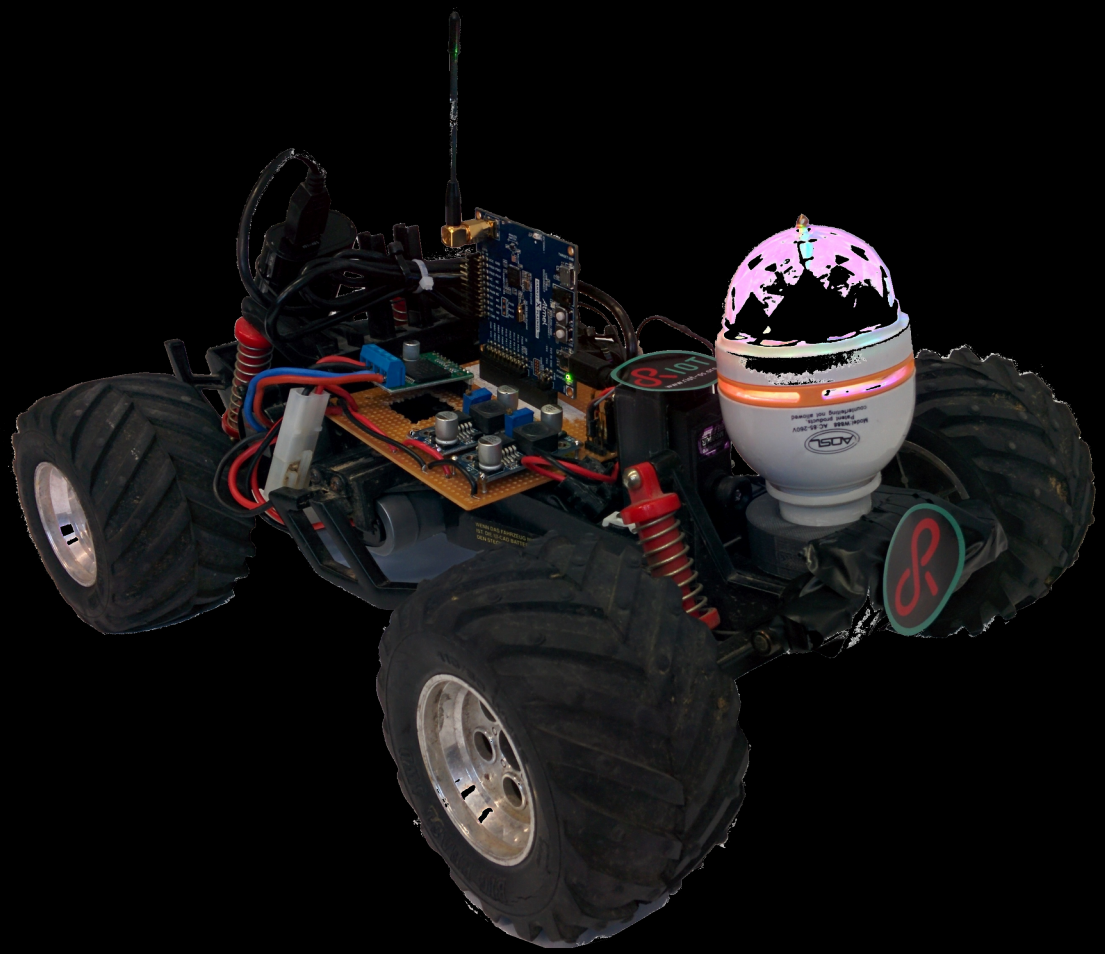


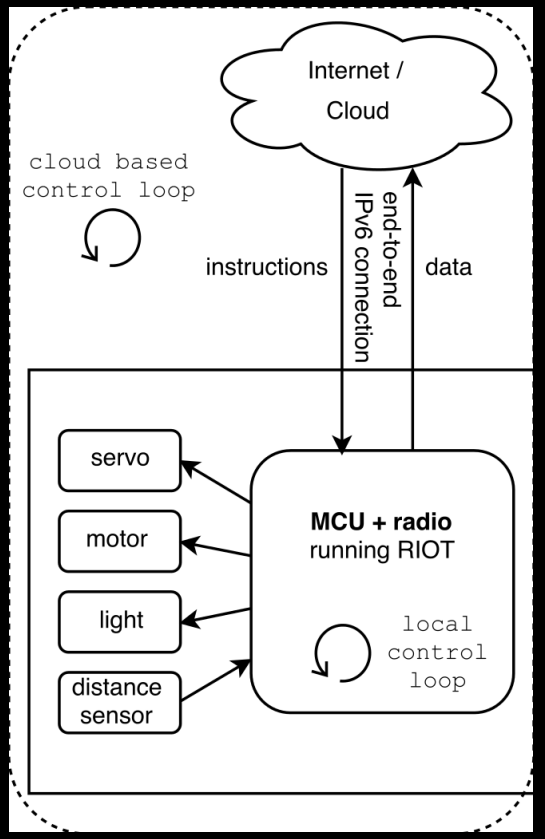
http://watr.li
Twitter: @watr_li

Eclipse IoT
Challenge 2015



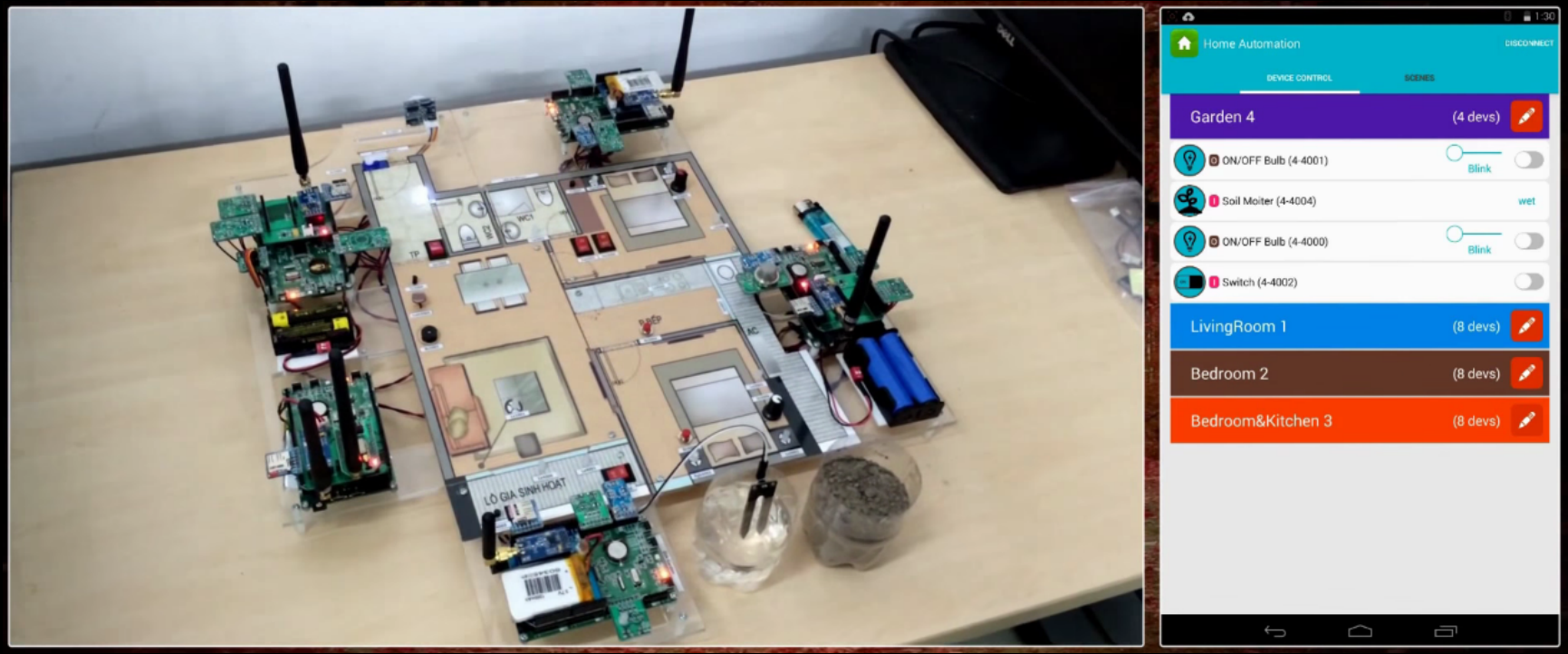
Petabot





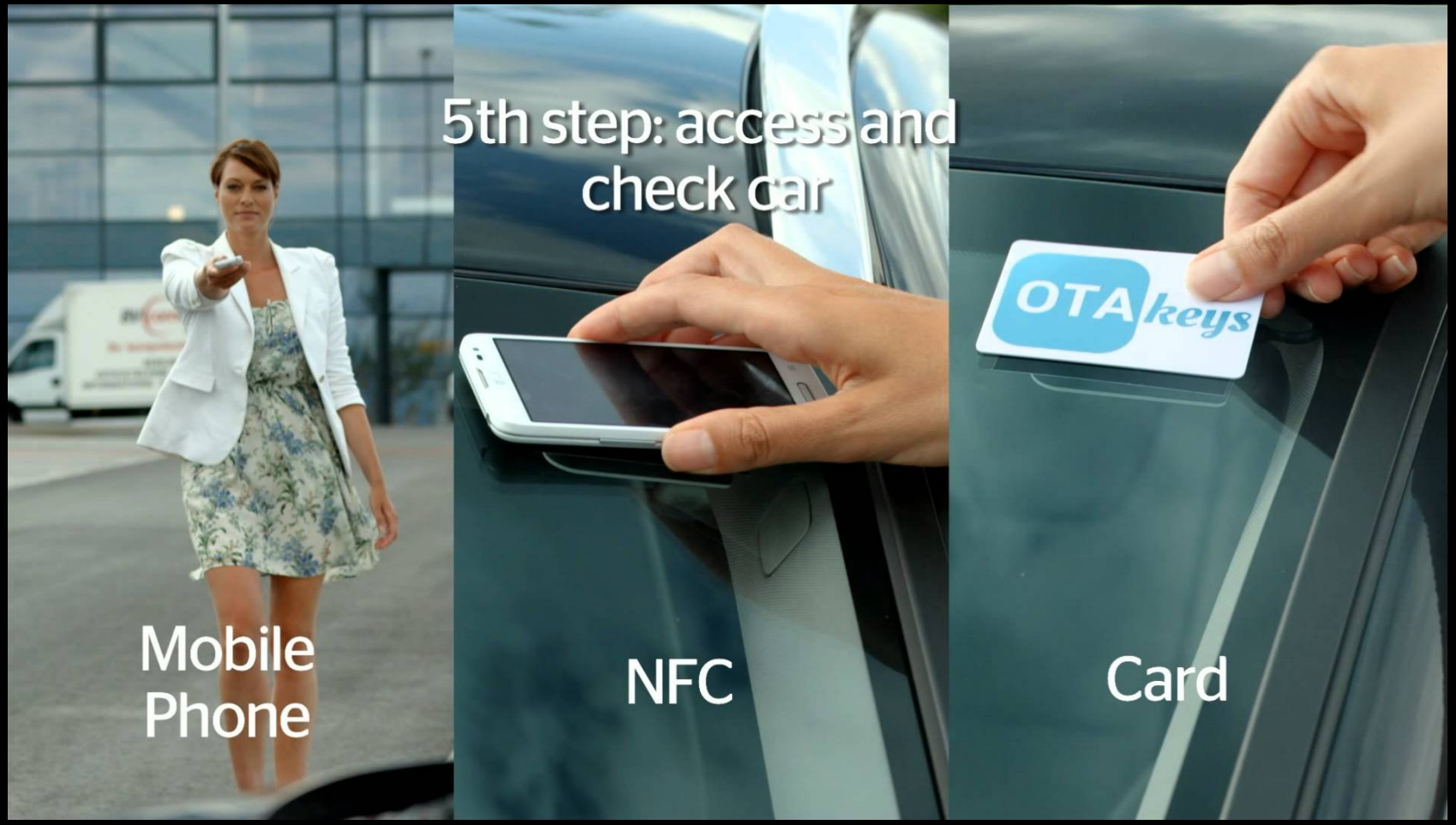
International Conference on Embedded Wireless Systems and Networks 2016

Home Automation System



HoChiMinh City Universtiy of Technology (HCMUT), Vietnam

Car sharing - OTAKeys



http://otakeys.com/

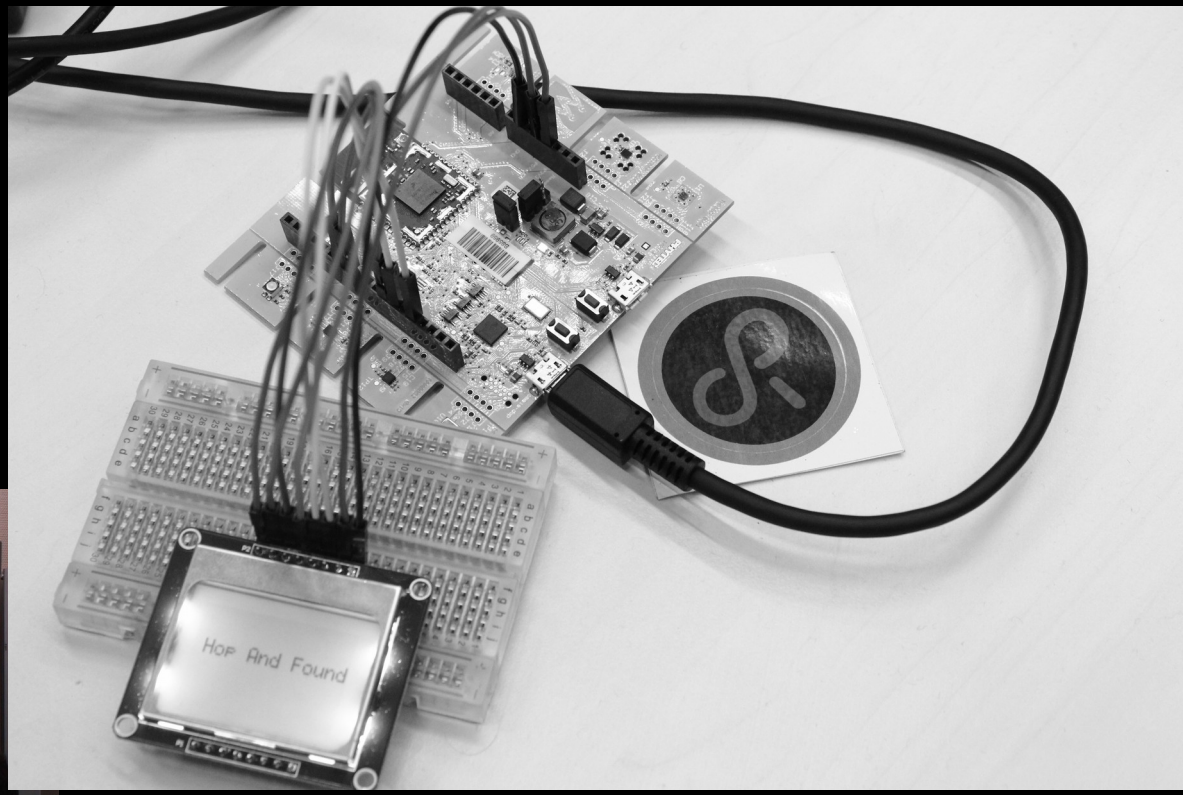
SmartWindow

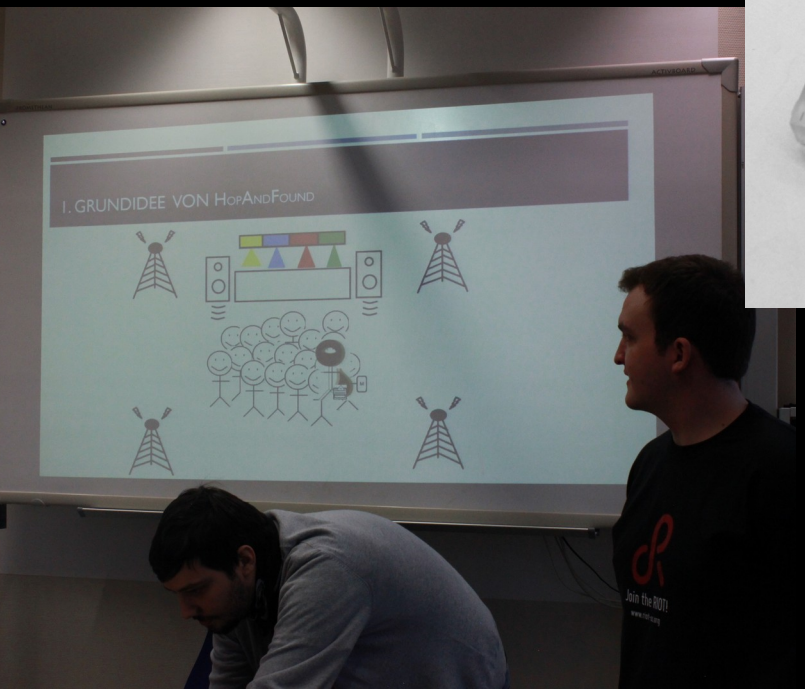
SmartWindow Bachelor PO WiSe 15/16

Haptic Game Feedback

AudioGames Bachelor PO SoSe 16

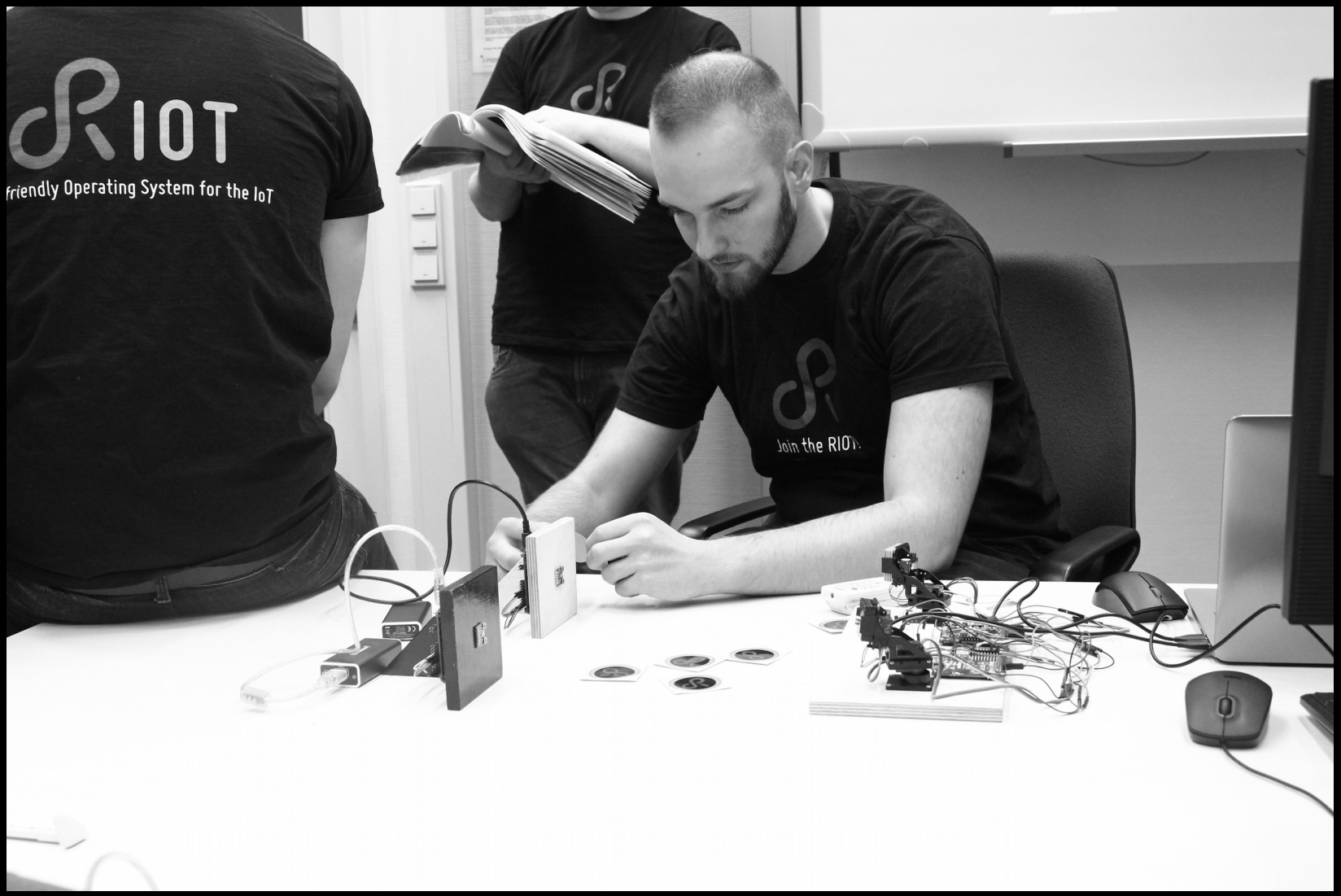
Hop and Found





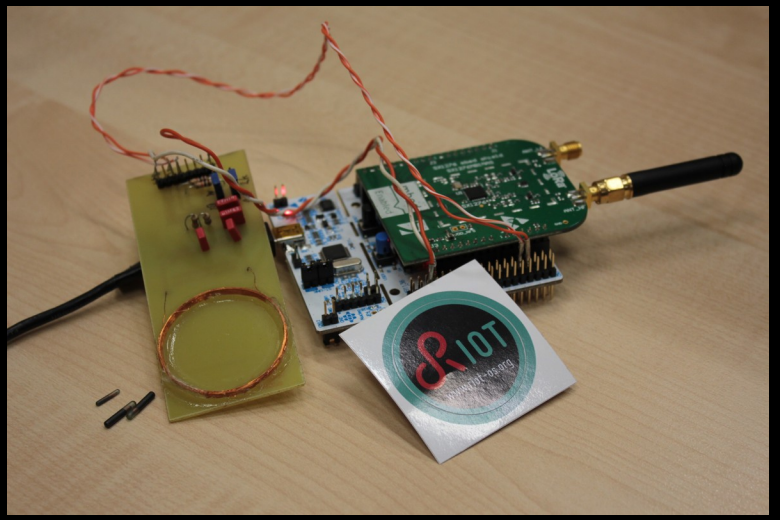
Bachelor PO WiSe 16/17

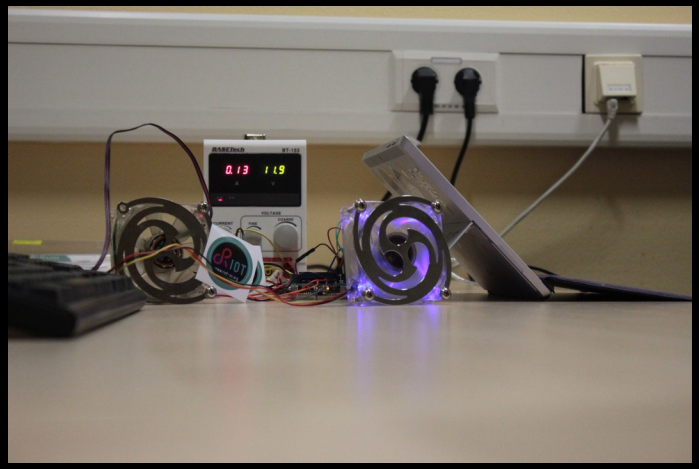
NervGun

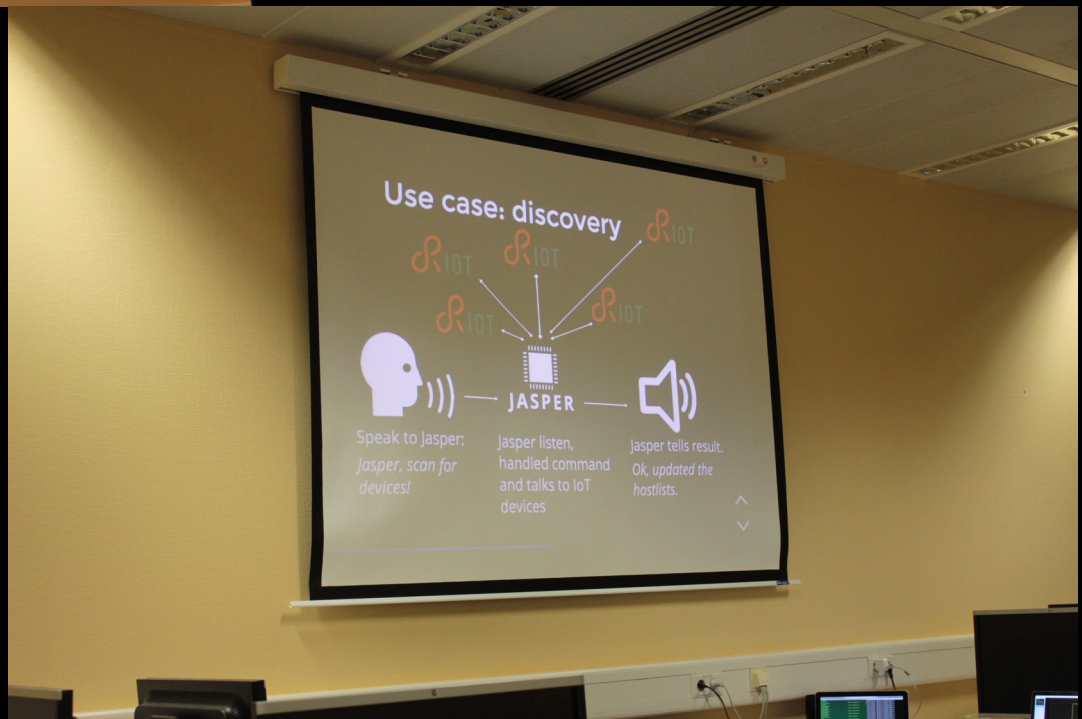


Bachelor PO WiSe16/17

RIOT - the future of the agriculture
own radio system
control via app and web
controlled electrical fence
animal monitoring via RFID






Use case: discovery
JASPER
Speak to Jasper:
Jasper, scan for devices!
Jasper listen, handled command and talks to IoT devices
Jasper tells result.
Ok, updated the hostlists.

Contact Information

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