



Universiteit Antwerpen

Scientific project -
CarToCarCommunication

REPORT OF THE 6TH MEETING

Date: 25th of april 2018, 13:45

Location: CGB- US213

President:

Daniel Smetankin

Secretary:

Gauthier de Borrekens

Present group members:

Mohammad Amir, Gauthier de Borrekens, Daniel Smetankin

Absent group members:

Satish singh, Asif Wasefi

Agenda

1. Checking the H-bridge
2. Controlling the car with the nodeMCU
3. Agreements for next week
4. Agreements for next meeting :

1. Checking the H-bridge

Daniel: Connecting the H-bridge like his report

Ali: Helping with the wiring and thinking about the analog connection

Gauthier: Connecting the nodeMCU to the H-bridge and check power consumption

2. Controlling the car with the nodeMCU

Gauthier: Applying nodeMCU logic

Daniel & Ali : Setting up the power to the H-bridge and nodeMCU.

Everyone: How to use the H-Bridge and implementing on the RC Car

3. Agreements for next week

Everyone has to do 1 research (content and layout) and sketch for poster

Calculating analog voltages / currents + Testing them (!!!!)

Buying and soldering the battery holder

Purchasing 2 cars

Working on google docs file

Thinking about the specific goal of our project – CarToCar communication is not right anymore.

4. Agreements for next meeting

Date next meeting: 2nd of May 2018, 13:45

President: Satish singh

Secretary : Daniel Smetankin

The president ends this meeting and invites everyone for the next meeting.