



# Invitation

## CWTe 2022 Research Retreat

**CWTe**  
CENTER  
FOR WIRELESS  
TECHNOLOGY  
EINDHOVEN

**TU/e**

**Thursday, 20<sup>th</sup> of October 2022**  
**Zwarte Doos, 1<sup>st</sup> floor, TU Eindhoven**

Hosted by: Center for Wireless Technology Eindhoven

- |       |   |                                       |
|-------|---|---------------------------------------|
| 09.00 | - Welcome with coffee   |                                       |
| 09.30 | Opening and introduction  | Sonia Heemstra de Groot (TU/e)        |
| 09.45 | What will 6G bring us; a TNO vision on the next generation            | Toon Norp (TNO)                       |
| 10.15 | Bluetooth chip development  | Chris Smit (Renesas)                  |
| 10.45 | - Break   |                                       |
| 11.15 | B5G/6G Vision: Communications and Mobility                            | Marcel Geurts (NXP)                   |
| 11.45 | 6G systems: What are you actually measuring?                          | Anouk Hubrechsén (AntenneX)           |
| 12.15 | Lunch break   |                                       |
| 13.45 | Poster pitches  | various speakers                      |
| 14.15 | - Break   |                                       |
| 14.45 | Dynamic Spectrum Sharing, the solution to the radio spectrum shortage | Ignas Niemegeers (TU/e)               |
| 15.15 | ML-Assisted Algorithms for Non-Terrestrial Networks                   | Symeon Chatzinotas (Univ. Luxembourg) |
| 15.45 | Closing words   | Sonia Heemstra de Groot (TU/e)        |
| 15.50 | - Drinks  |                                       |
| 17.00 | - End   |                                       |

For registration: [www.tue.nl/cwte](http://www.tue.nl/cwte)