

# **GravNet Collaboration Meeting**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## **Matthais Schott: Welcome to the GravNet meeting @ Mainz!**

*Thursday, June 26, 2025 9:30 AM (20 minutes)*

Contribution ID: 2

Type: **not specified**

## **Dmitry Budker: Introduction to GravNet (the four pillars) (15' + 5' discussion)**

*Thursday, June 26, 2025 10:00 AM (20 minutes)*

Contribution ID: 3

Type: **not specified**

## Organisation of GravNet

*Friday, June 27, 2025 1:30 PM (45 minutes)*

Contribution ID: 4

Type: **not specified**

## Lab Tours in Mainz

*Thursday, June 26, 2025 4:40 PM (1 hour)*

Contribution ID: 5

Type: **not specified**

## Mainz City Tour

*Thursday, June 26, 2025 5:40 PM (1h 20m)*

Contribution ID: 6

Type: **not specified**

## **Towards a first GravNet Joint Data Taking**

*Friday, June 27, 2025 11:30 AM (1 hour)*

Contribution ID: 7

Type: **not specified**

## Discussion on ByLaws and MoUs

*Friday, June 27, 2025 2:30 PM (1 hour)*



Contribution ID: **8**

Type: **not specified**

## Close Out

*Friday, June 27, 2025 3:30 PM (30 minutes)*

Contribution ID: 9

Type: **not specified**

## **Diego Blas: Theory Highlights (15' + 5' discussion)**

*Thursday, June 26, 2025 10:20 AM (20 minutes)*

Contribution ID: **10**

Type: **not specified**

## **Claudio Gatti: Quantum Highlights (15' + 5' discussion)**

*Thursday, June 26, 2025 10:40 AM (20 minutes)*

Contribution ID: 11

Type: **not specified**

## **Dielectric Haloscope at NYUAD**

*Thursday, June 26, 2025 1:30 PM (25 minutes)*

**Session Classification:** Presentation Session

Contribution ID: 12

Type: **not specified**

## Activity in China (PKU)

*Thursday, June 26, 2025 1:55 PM (25 minutes)*

**Presenter:** WU, Teng (PKU)

**Session Classification:** Presentation Session

Contribution ID: 13

Type: **not specified**

## **Levitated sensors for GW**

*Thursday, June 26, 2025 2:20 PM (25 minutes)*

**Session Classification:** Presentation Session

Contribution ID: 14

Type: **not specified**

## QUAX

*Thursday, June 26, 2025 2:45 PM (25 minutes)*

**Session Classification:** Presentation Session

Contribution ID: 15

Type: **not specified**

## Activity in Manchester

*Thursday, June 26, 2025 3:25 PM (25 minutes)*

**Session Classification:** Presentation Session



Contribution ID: **16**

Type: **not specified**

## **MAGE (UWE)**

*Thursday, June 26, 2025 3:50 PM (25 minutes)*

**Session Classification:** Presentation Session

Contribution ID: 17

Type: **not specified**

## **DALI**

*Thursday, June 26, 2025 4:15 PM (25 minutes)*

**Session Classification:** Presentation Session

Contribution ID: **18**

Type: **not specified**

## **New Ideas on Quantum Sensing**

*Friday, June 27, 2025 9:00 AM (40 minutes)*

**Session Classification:** Presentation Session

Contribution ID: **19**

Type: **not specified**

## **New Ideas for HFGW detection**

*Friday, June 27, 2025 9:40 AM (40 minutes)*

**Session Classification:** Presentation Session