



# MPG Halbleiterlabor Project Review 2022

## Wednesday, 14 December 2022

### Projects: Project status - Green Seminar Room (15:15 - 16:30)

-Conveners: Christian Koffmane

| time  | [id] title                  | presenter       |
|-------|-----------------------------|-----------------|
| 15:15 | [26] Project status FSP TNG | BÄHR, Alexander |
| 15:40 | [27] Project status EDET80k | TREIS, Johannes |
| 16:05 | [28] PXD13                  | BÄHR, Alexander |

### Projects: Software & Firmware - Green Seminar Room (17:00 - 18:30)

-Conveners: Alexander Bähr

| time  | [id] title  | presenter          |
|-------|---|--------------------|
| 17:00 | [29] Firmware development overview & Synergies between projects | POLOVYKH, Mikhail  |
| 17:25 | [30] System & Housekeeping software                             | HENSEL, Martin     |
| 17:50 | [31] Data acquisition software                                  | VOSTRUKHIN, Andrey |
| 18:10 | [32] Data analysis (ROAN?)                                      |                    |

# Thursday, 15 December 2022

## **Projects: Next Steps - Green Seminar Room (09:00 - 10:30)**

-Conveners: Johannes Treis

| time  | [id] title                                      | presenter                        |
|-------|---|----------------------------------|
| 09:00 | [33] Radiation damage: EDET results             | SELLE, Thomas                    |
| 09:25 | [34] New measurement setups: PXD13              | STADLER, Sebastian               |
| 09:40 | [35] New measurement setups: Large & small CCDs | BÄHR, Alexander<br>SELLE, Thomas |
| 09:55 | [36] New measurement setups: EDET Quadrants     | PRINKER, Eduard                  |
| 10:10 | [37] New measurement setups: EDET FPAs          | PRINKER, Eduard                  |
| 10:25 | [38] Discussion                                 |                                  |

## **Projects: Data Organisation - Green Seminar Room (11:00 - 12:30)**

-Conveners: Andreas Wassatsch

| time  | [id] title   | presenter       |
|-------|--|-----------------|
| 11:00 | [39] Motivation  | TREIS, Johannes |
| 11:15 | [40] Overview talk: Options for Data archiving and version control | HENSEL, Martin  |
| 11:45 | [41] Open discussion   |                 |

## **Projects: New measurement Lab - Green Seminar Room (14:00 - 15:30)**

-Conveners: Thomas Selle; Christian Koffmane

| time  | [id] title   | presenter |
|-------|--|-----------|
| 14:00 | [42] Organization of the new Measurement lab in Garching |           |

# Friday, 16 December 2022

## Projects: Lessons Learned - How to do better - Lecture Hall (20:00 - 21:30)

-Conveners: Jelena Ninkovic

| time  | [id] title                        | presenter                             |
|-------|-----------------------------------|---------------------------------------|
| 20:00 | [43] Motivation                   | NINKOVIC, Jelena                      |
| 20:10 | [44] Lessons learned from MIXS    | TREIS, Johannes                       |
| 20:20 | [45] Lessons learned from FSP I   | TREIS, Johannes<br>SELLE, Thomas      |
| 20:30 | [46] Lessons learned from EDET    | TREIS, Johannes                       |
| 20:40 | [47] Lessons learned from LAMP    | HENSEL, Martin<br>SELLE, Thomas       |
| 20:50 | [48] Lessons learned from FSP TNG | BÄHR, Alexander                       |
| 21:00 | [49] Lessons learned from BELLE   | KOFFMANE, Christian<br>ANDRICEK, Laci |
| 21:10 | [50] Lessons learned from ATHENA  | LECHNER, Peter                        |
| 21:20 | [51] Lessons learned from GREEST  | BÄHR, Alexander                       |