## 4th Superconducting Magnet Test Facilities Workshop & 2nd Workshop on Instrumentation and Diagnostics for Superconducting Magnets

## Thursday, 27 April 2023

Fiberoptic diagnostics for strain and quench: Fiberoptic diagnostics for strain and quench - Neptune (14:10 - 15:40)

| time [id] title   | presenter         |
|---|-------------------|
| 14:10 [51] Fiber optic sensing for strain and temperature | Dr BALDINI, Maria |
| 14:30 [50] FBG mesh for distributed strain sensing        | KRAVE, Steven     |
| 14:50 [53] FBG quench detection sensors                   | Dr HANEEF, Shahna |
| 15:10 [54] Discussion on fiberoptic techniques            |                   |