WP9 Instrumentation: Detectors Meeting

Tuesday 28th May 2019

*Venue: Bizkaia Aretoa, Bilbao, Spain*

*Room Arriaga*

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|  | Time | Title | Speaker | Chair |
| **09.00** | **09.10** | Welcome |  |  |
|  |  |  |  |  |
|  |  | WP9 Task 9.2 : Development of scintillation detectors for reflectometry | | |
| **09.10** | **09.35** | T9.2.1 Development of a WLS fibre detector at ISIS for reflectometry applications | Jeff Sykora |  |
| **09.35** | **10.00** | T9.2.2 Development of scintillation detectors at Jülich | Ralf Engels |  |
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|  |  | WP9 Task 9.3 : Development of 3He MSGC with novel 2D readout | | |
| **10.00** | **10.20** | T9.3 Development of a 2d MSGC at the ILL for reflectometry applications | Nigel Rhodes |  |
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| **10.20** | **10.30** | Work Package requirements for M48 | Nigel Rhodes |  |
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| **10.30** | **11.00** | Coffee |  |  |
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|  |  | WP9 Task 9.4 : Emergent Detector Technologies for Neutron Scattering and Muon Spectroscopy | | |
| **11.00** | **11.25** | T9.4.1 Development of Resistive Plate Chambers (RPCs) | Luis Margato |  |
| **11.25** | **11.35** | Update on ANTS | Andrey Morozov |  |
| **11.35** | **12.00** | T9.4.3 Detector development for MuSR applications at ISIS | Dan Pooley |  |
| **12.00** | **12.25** | T9.4.5 Single neutron counting based on scintillators and CMOS cameras | Jon Ortega |  |
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| **12.25** | **12.30** | AOB | Nigel Rhodes |  |
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| **12.30** |  | **Lunch** |  |  |
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