

Plan

- Executive Board report
- Resources
- Delivering the MICE legacy
- Future collaboration meetings

EXECUTIVE BOARD REPORT

Executive Board Report

- Three meetings since last Collaboration Board:
 - **[2018-03-02], 2018-04-06, 2018-05-04, 2018-06-08**
- EB activities:
 - Managed decommissioning activities
 - Supported Physics 'n' S/w&C Coordinators in organisation of analysis
 - Outstanding item: student support for maintenance of s/w infrastructure following departure of HN
 - Set data-taking, conference, publication and project priorities
 - Continued to liaise with Speakers' Bureau and its chair VP

RESOURCES

Resources

Personnel:

Likely continued attrition on key/experienced personnel

Important to work together to maximise resources and expedite analyses

DELIVERING THE MICE LEGACY

Papers

From 06Jun18 VC

Title	Contact	Target date	
		Final	Preliminary
Direct measurement of emittance using the MICE scintillating-fibre tracker	V. Blackmore	Jun18 CM51	
Measurement of multiple Coulomb scattering of muons in lithium hydride	J. Nugent	Jun18 CM51?	
Phase-space density/emittance evolution; rapid communication	C. Rogers	Jun18 CM51	Apr18 w/s
The MICE Analysis and User Software framework	D. Rajaram	Jun18 CM51	May18 w/s
The MICE liquid-hydrogen absorber	C. Whyte/J. Boehm	Jun-18	Apr18 w/s
Performance of the MICE diagnostic systems	S. Wylbur/P. Franchini		Jun-18
Beam-based alignment	C. Hunt		Jun-18
Muon Ionization Cooling Experiment (h/w)	C. Whyte/P. Franchini		Jun-18
Phase-space density/KDE/6D-emittance evolution	T. Mohayai		Jun-18
Measurement of multiple Coulomb scattering of muons in LH2	J. Nugent		
Field-on measurement of multiple Coulomb scattering	A. Young		
Phase-space density/emittance evolution review paper	TBD		

NEXT COLLABORATION MEETINGS

Future collaboration meetings

- 2018:
 - 27Jun—28Jun (RAL)
 - Week of: 08Oct--12Oct

- 2019:
 - Proposal:
 - Set dates by email, following our usual pattern
 - Run (as now) with remote access
 - Maintain pattern until papers are complete