

WG4 Parallel sessions

Angela Papa, Robert Group, Hai-Bo Li

WG4 - Review talks

Plenary session 8 Thursday (25 August) 8:30-10:15

On the interrelationship among neutrino physics, leptonic $g-2$, EDMs and lepton flavor violation		40+5
Review of experimental status on cLFV experiments: S. Mihara (KEK, JAPAN)		25+5
Review of experimental status on precision muon physics: P. Winter (Argonne, USA)		25+5

WG4-only sessions - original plan

Session 1 Monday 15:30 - 17:00	
muon cLFV experiments	
MEG: M.Venturini (INFN Pisa)	25+5
MEGII: Accepted	25+5
Mu3e: Accepted	25+5

Session 3 Tuesday 13:30 - 15:00	
muon/tau cLFV experiments	
COMET: ?	25+5
PRISM/PRIME: ?	25+5
BELLE II: no reply	25+5

Session 5 Thursday 10:45 - 12:15	
cLFV with hadrons	
NA62: G. Anzivino (INFN PG)	25+5
KOTO: no reply	25+5
BESIII: Minggang ZHAO (Nankai Univ.)	25+5

Session 2 Tuesday 10:45 - 12:15	
muon cLFV experiments	
MuSiC: D. Tomono (Osaka)	25+5
DeeMe: D. Nagao (KEK)	25+5
Mu2e: no reply	25+5

Session 4 Wednesday 10:45 - 12:15	
cLFV at colliders	
LHCb: F. Lionetto (Uni ZH)	25+5
cLFV-ATLAS: E. Shabalina (CERN)	25+5
cLFV-CMS: U.K. Yang (Seoul N. Uni)	25+5

Session 6 Thursday 10:45 - 12:15	
precision physics and EDMs	
g-2 at FNAL: ?	20+3
g-2 and EMD at JPARC: Ryo Kitamura (KEK)	20+3
EDM at PSI: declined	20+3
cEDM (JEDI coll.): no reply	20+3

WG4-only sessions - revised plan

Session 1 Monday 15:30 -17:00	
muon cLFV experiments	
MEG: M.Venturini (INFN Pisa)	25+5
MEGII and Mu3e: A Papa (PSI)	25+5
COMET/Mu2e: ?	25+5

Session 2 Tuesday 10:45 - 12:15	
muon cLFV experiments	
MuSiC: D. Tomono (Osaka)	25+5
DeeMe: D. Nagao (KEK)	25+5
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Session 5 Thursday 10:45 - 12:15	
precision physics and EDMs	
g-2 and EMD at JPARC: Ryo Kitamura (KEK)	25+5
MuSEUM at JPARC: H.A. Torii (Tokyo)	25+5
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WG3-WG4: Original plan

Parallel session 7 Thursday 13:30-15:00

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Targets and Muon sources for cLFV experiments (private communication S. Mihara, KEK)	15+5
Muon beamlines for COMET and Mu2e (not reply)	15+5
HiMB at PSI (interested: P. Kettle, PSI)	20+5
MuCool at PSI	10+5

WG3-WG4: revised plan

Parallel session 7 Thursday 13:30-15:00

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Targets, Muon Source and beam line for cLFV experiments at J-PARC: S. Mihara (KEK)	30+5
Targets, Muon Source and beam line for cLFV experiments at PSI: P.Kettle (PSI)- interested; by the end of the week we will know is availability	30+5
MuCool at PSI: A. Papa (PSI)	15+5

WG4-WG5: Original plan

Parallel session 8 Thursday 15:30-17:00

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Sterile neutrino and cLFV processes *	25+5
Electric dipole moments of charged leptons with sterile fermions: T. Toma (Orsay)	25+5
Global constraints on See Saw neutrino mixing: Josu Hernandez (Uni. Madrid)	25+5

*candidate speakers: A. Abada, V. de Romeri and T. Toma

Status:

A. Abada: declined because in holiday with family

V. de Romeri: contacted but not reply

Should we ask T. Toma to cover also the previous talk (co-author)?

WG4-WG5: revised plan

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