

STRONG 2020 Virtual Workshop on "Spacelike and Timelike determination of the Hadronic Leading Order contribution to the Muon g-2"

Thursday, 25 November 2021

Day 2 (14:00 - 17:00)

time	[id] title	presenter
14:00	[16] MCGPJ and ReneSANCe MC event generators: status and perspectives	ARBUZOV, Andrej
14:15	[17] BABAYAGA MC generator: status and prospects	CARLONI CALAME, Carlo Michel
14:30	[18] PHOKHARA MC generator: status and prospects	CZYZ, Henryk
14:45	[19] KKMCEe/BHLUMI/BHWIDE MC generators: status and prospects	JADACH, Staszek
15:00	[20] KKMCE: new tau decays, New Physics vector/scalar resonances	WAS, Zbigniew Andrzej
15:15	Coffee Break	
15:25	[21] Discrepancies between current MC generators	IGNATOV, Fedor
15:40	[22] Radiative corrections to $e^+e^- \rightarrow \pi^+\pi^-$ based on a dispersive approach	COLANGELO, Gilberto
16:00	[23] Perspectives from theory on $e^+e^- \rightarrow 2\pi$ and $e^+e^- \rightarrow 3\pi$	HOFERICHTER, Martin
16:20	[24] Mix leptonic and hadronic contribution to a_μ^{HLO}	TEUBNER, Thomas
16:30	[25] Discussion: Towards NNLO MC generators for $e^+e^- \rightarrow$ hadrons, leptons	