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# XIX Mexican School of Particles and Fields

## Monday 09 August 2021

### Quantum Field Theory and Gravity (12:30-14:00)

time	title	presenter
12:30	Causal structure of Feynman diagrams through the Loop-Tree Duality formalism	AGUILERA, Jesus
13:00	Four-loop scattering amplitudes through the loop-tree duality	RAMÍREZ URIBE, Norma Selomit
13:30	Phenomenological analysis of the internal structure of hadrons by photon production at NLO QCD + LO QED	RENTERIA-ESTRADA, David F.