

YOUNGST@RS - Loop-the-Loop: Feynman Calculus and its Applications to Gravity and Particle Physics

Tuesday 12 November 2024

Review: Mathematical methods from scattering amplitudes to modern scientific calculus (09:30 - 10:15)

time	[id] title	presenter
09:30	[30] Mathematical methods from scattering amplitudes to modern scientific calculus	MASTROLIA, Pierpaolo

Wednesday 13 November 2024

Review: Classical black-hole scattering from worldline quantum field theory at highest precision (09:30 - 10:15)

time	[id] title	presenter
09:30	[31] Classical black-hole scattering from worldline quantum field theory at highest precision	PLEFKA, Jan

Thursday 14 November 2024

Review: An overview of new(ish) tools for the calculation of scattering amplitudes (09:30 - 10:15)

time	[id]	title	presenter
09:30	[32]	An overview of new(ish) tools for the calculation of scattering amplitudes	ABREU, Samuel