

Seventeenth Marcel Grossmann Meeting

Monday, 8 July 2024

Experimental graviation: Monday block 1 - Lab. D (15:00 - 16:30)

-Conveners: Claus Laemmerzahl; Hansjoerg Dittus

time	[id] title	presenter
15:00	[92] The progress of G measurement at HUST	Prof. LI, Qing
15:30	[234] Testing Local Lorentz Invariance with the LAGEOS II satellite	LUCCHESI, David
16:00	[310] Perspectives of measuring the gravitational attraction of ultra-relativistic particle beams: A potential new testbed for gravitational theory	RÄTZEL, Dennis

Experimental graviation: Monday block 2 - Lab. D (17:00 - 18:30)

-Conveners: Claus Laemmerzahl; Hansjoerg Dittus

time	[id] title	presenter
17:00	[121] Measuring a novel form of gravitomagnetism with hierarchical triple systems	IORIO, Lorenzo
17:30	[543] Simulation strategies for the characterization of realistic radiation-pumped dispersion force-driven nanoscale parametric amplifiers	Prof. PINTO, Fabrizio