Session Program

1-3 May 2024



XII Bolyai-Gauss-Lobachevsky Conference (BGL-2024): Non-Euclidean Geometry in Modern Physics and Mathematics

Session 3

Domus Collegium Hungaricum of the Hungarian Academy of Sciences Abonyi str. 10, 1146 Budapest, Hungary

Thursday 2 May

09:00	Session 3 Session Location: Domus Collegium Hungaricum of the Hungarian Academy of Sciences, Abonyi str. 10, 1146 Budapest, Hungary
	09:00-09:30 Gravity and geometry: observations vs theories Speaker Péter Ván
	09:30-10:00 Constructing slowly and rapidly rotating equilibrium configurations of relativistic stars Speaker Dániel Barta
	10:00-10:30 Numerical analysis of gravitational waves from eccentric sources Speaker Balázs Kacskovics
	10:30-11:00 Static and radiative cylindrically symmetric spacetimes Speaker László Gergely
	11:00-11:30 Coffee break
	11:30-12:00 Looking for Carroll particles in two time spacetime Speaker Alexander Kamenshchik
	12:00-12:30 Physical and cosmological implications of non-minimal geometry-matter couplings Speaker Miguel Pinto
13:00	12:30-13:00 Last results of Zoltán Gábos Speaker Tamás Csörgő

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