Session Program

25-29 May 2020

Spring workshop on gravity and cosmology session II

Jagiellonian University

Tuesday 26 May

10.00 10.50	A consistent theory of D -> 4 Einstein-Gauss-Bonnet gravity
Speaker	A consistent theory of D -> 4 Einstein-Gauss-Bonnet gravity
Prof. Shinji Muko	bhyama
10:50-11:15	Quantum Ostrogradsky theorem
Speaker	
Hayato Motohas	hi
11:15-11:45	coffee break
11:45-12:35	Gravitational Waves from Cosmological B-L Breaking
Speaker	
Kai Schmitz	
12:35-13:00	Ongoing Efforts to Constrain Lorentz Symmetry Violation in Gravit
Speaker	
Nils A. Nilsson	
13:00-14:00	lunch break
14:00-14:50	CDT, a theory of quantum geometry.
Speaker	
Prof. Jan Ambjør	n
14:50-15:15	Loop-based observables in 4D CDT
Speaker Zhigniow Drogo	
Zbigniew Drogo	52
15:15-15:45	coffee break
15:45-16:10	
Cosmic Fibe	rs and the parametrization of time in CDT quantum gravity
Speaker	
Daniel Nemeth	
16:10-16:35	
Spectral An	alysis of Causal Dynamical Triangulations via Finite Element Metho
Speaker Giuseppe Cleme	ente
16:35-17:00	4-D Gauss Bonnet from an Amplitudes Perspective
Speaker	
Speaker	