

Mini-workshop on Gravity, Holography and gauge symmetries

November 21, 2019, 10:30 - 17:30

Unit "Physics of the Universe, Fields and Gravitation"

Science Faculty, Mons University - UMONS

20 Place du Parc, B-7000 MONS

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Program

10:30	Morning Coffee	
10:40	Opening remarks	<i>Nicolas Boulanger (chairman), UMONS, Belgium</i>
10:50 -11:40	Javier Matulich <i>(ULB, Belgium)</i>	<i>Three-dimensional conformal geometry and prepotentials for four-dimensional fermionic higher-spin field</i>
11:50-12:40	Rodrigo Olea <i>(UNAB, Chili)</i>	<i>Renormalized volume in AdS and Soap Bubbles</i>
12:50-14:30	Lunch	
14:30-15:20	Jordan François <i>(UMONS, Belgium)</i>	<i>Twistors as generalised gauge fields from a gauge symmetry reduction</i>
15:30-16:20	Nelson Merino <i>(UNAP, Chili)</i>	<i>Solutions in three-dimensional Chern-Simons gravity for enlargements of the AdS algebra</i>
16:30-17:30	Coffee and discussions	