PROGRAM
Modern Aspects of Gravity and Cosmology
room 114 - 1st floor

Monday 23rd November 2015

10:00	*Coffee*
10:15-11:00	**David LANGLOIS (APC, Paris 7)** « Exploring scalar-tensor theories beyond Horndeski »
11:15-12:00	**Carlos HERDEIRO (Universidade de Aveiro)** « Adding hair to rotating black holes »

LUNCH (ORSAY CANTEEN)

14:00	*Coffee*
14:15-15:00	**Daniele VERNIERI (IAP, France)** « Horava gravity black holes »
15:15-16:00	**Sergey SIBIRYAKOV (CERN Geneva)** « Renormalization of Horava gravity »
16:00-16:30	*Break*
16:30-17:15	**Inyong CHO (Seoul University)** « Eddington inspired Born-Infeld inflation »

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Tuesday 24th November 2015

10:00	*Coffee*
10:15-11:00	**Marco CRISOSTOMI (University Portsmouth)** « Degrees of freedom in Horndeskin and beyond »
11:15-12:00	**Alexander VIKMAN (CERN Geneva)** « Mimetic dark matter around a black hole »

LUNCH (ORSAY CANTEEN)

14:00	*Coffee*
14:15-15:00	**Richard BRITO (Instituto Superior Técnico)** « Probing strong gravity and fundamental fields with compact objects »
15:15-16:00	**Lefteris PAPANTONOPOULOS (Athens University)** « Gravitational Collapse in Horndeski Theories»
16:30	*Coffee and discussions*

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