



RTG Colloquium Models of Gravity

Date:	13.12.2017
Time:	10:30 - 18:00 hrs
Location:	University of Oldenburg, W30 00-033

Preliminary Program

10:30 – 11:30	Student's seminar: Pasquale Bosso (University of Lethbridge) “Quantum Gravity Phenomenology from the Generalized Uncertainty Principle”
11:30 - 12:00	<i>Coffee break</i>
12:00 - 12:30	Journals' Club: Vojtech Witzany (ZARM, University of Bremen) “An informal introduction to black hole accretion - part 2”
12:30 - 14:00	<i>Lunch</i> <i>board meeting</i>
14:00 - 15:00	Talk 1: Matthias Hanauske University of Frankfurt “Gravitational-Wave Astronomy and the Internal Properties of Hypermassive Neutron Stars in the Context of the Long-Awaited Event GW170817”
15:00 - 15:30	<i>Coffee break</i>
15:30 - 16:30	Talk 2: Petya Nedkova Sofia University “Distorted black holes: exact solutions in an external magnetic field and local shadows”
16:30 - 18:00	<i>Discussions</i>
18:15	<i>Dinner at Ali Baba</i>