

RTG Colloquium Models of Gravity

Date:	18.04.2018
Time:	11:00 - 17:45 hrs
Location:	Bielefeld University Rooms X-E0-234 (10 - 13 h), X-E0-200 (13 - 18 h)

Preliminary Program

11:00 - 11:30 "Nordlicht"	Welcome - Coffee
11:30 - 12:30 X-E0-234	Students' Seminar: Dennis Stock (ZARM) <i>"Asymptotic safety scenario of QG and quantum improved BH spacetimes"</i>
12:30 - 14:00 "Nordlicht"	Lunch + board meeting + Info and general discussion on LISA consortium at (13:30 - 13:50)
14:00 - 15:00 X-E0-200	Talk 1: Antoine Petiteau (Paris) <i>"LISA: exploring the Universe using low frequency gravitational waves"</i>
15:00 - 15:30 "Nordlicht"	Discussion and Coffee
15:30 - 16:30 X-E0-200	Talk 2: David Langlois (Paris) <i>"Dark energy and modified gravity in generalised scalar-tensor theories"</i>
16:30 - 17:00 "Nordlicht"	Discussion and Coffee
17:00 - 17:30 X-E0-200	Journals' Club: Patric Hölscher (Bielefeld) <i>"Astrophysical Gravitational Waves in Conformal Gravity"</i>
17:30 - 17:45 "Nordlicht"	Discussion and Coffee
18:30	Dinner at Brauhaus