



## RTG Colloquium Models of Gravity

<b>Date:</b>	27.06.2018
<b>Time:</b>	09:30 - 16:00 hrs
<b>Location:</b>	ZARM, University of Bremen Rooms: 1730, 1040

### Program

09:30 - 10:00	Welcome - Coffee
10:00 - 11:00 1730	Students' Seminar: <b>Kai Flathmann</b> (Oldenburg) <i>"Gravitational waves from inspiralling compact binaries in EGBd theory"</i>
11:00 - 11:30	Coffee break
11:30 - 12:30 1730	Talk 1: <b>Pratika Dayal</b> (Groningen) <i>"First light: the rise of galaxies in the first billion years"</i>
12:30 - 14:15 1040 / Mensa	Lunch + board meeting
14:15 - 15:15	Talk 2: <b>Michèle Heurs</b> (AEI, Hannover) <i>"Gravitational wave detection using laser interferometry beyond the standard quantum limit"</i>
15:15 - 15:30	Discussion and Coffee
15:30 - 16:00 1730	Journals' Club: <b>Matheus C. Teodoro</b> (Oldenburg) <i>"Constraints on cosmic strings using data from the first Advanced LIGO observing run"</i>
16:00 - 18:00	Public Viewing
18:00	BBQ at ZARM