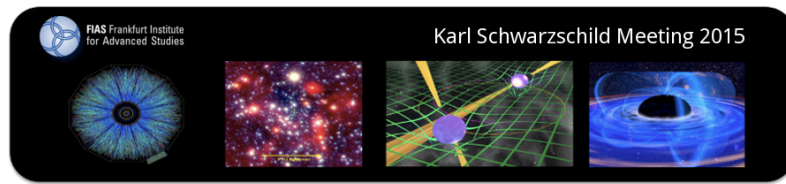


# Karl Schwarzschild Meeting 2015



**Monday 20 July 2015 - Friday 24 July 2015**

**Frankfurt Institute for Advanced Studies**

## Scientific Programme

The meeting takes place in July 2015, from Monday 20 to Friday 24. Each day is devoted to a general theme. Each talk addresses a specific topic within the general theme of the day according to the scheme below:

**Monday:** black holes in astrophysics and cosmology;

**Tuesday:** black hole evaporation and thermodynamics;

**Wednesday:** black holes in quantum gravity and alternative theories of gravity;

**Thursday:** black hole, gauge-gravity duality, holography;

**Friday:** acoustic black holes, thermodynamics, information in gravity and applied sciences. For details about the keynote talks, see the timetable of the conference.

## Students

Submissions by PhD students. The student talks take 15 minutes plus 5 additional minutes for discussion.

## Juniors

Submissions by Postdocs (PhD after Jan 1, 2009). The junior talks take 15 minutes plus 5 additional minutes for discussion.

## Seniors

Submissions by faculty members and senior postdocs (PhD before Jan 1, 2009). These talks take 25 minutes plus 5 additional minutes for discussion.

## Keynotes

Submissions by the Keynote speakers. At the KSM 2015 we have 16 speakers each giving a one hour talk (including discussion time).