

TOPICAL WORKSHOP

ASPECTS OF HIGHER SPIN THEORY

23-25 May 2016, Garching

The topical workshop „Aspects of Higher-spin theories“ from 23rd to 25th May 2016 will bring together experts on higher-spin theories, conformal field theories, AdS/CFT correspondence and string theory.

It will focus on:

- *FOUNDATION OF HIGHER-SPIN THEORIES
- *AdS/CFT DUALITIES IN DIVERSE DIMENSIONS
- *QUANTUM PROPERTIES OF HIGHER-SPIN THEORIES
- *HIGHER-SPIN THEORIES AND STRING THEORY
- *BROKEN HIGHER-SPIN SYMMETRIES AND CONDENSED MATTER PHYSICS

Confirmed Speakers

Marc Henneaux, Matthias Gaberdiel, Alejandra Castro, Soo-Jong Rey, Murat Gunaydin, Ergin Sezgin, Arkady Tseytlin

Venue

Max-Planck-Institut für Astrophysik (MPA)
Karl-Schwarzschild-Str. 1
Room E.0.11
D-85748 Garching

Organisers

Johanna Erdmenger, Simone Giombi, Igor Klebanov, Ivo Sachs, Mikhail Vasiliev

Local organisation

Theresa Kämper, Tina Jacobs, Ina Haneburger (MIAPP)

www.munich-iapp.de/higher_spin2016