

INSTITUT FÜR  
THEORETISCHE PHYSIK



UNIVERSITÄT  
HEIDELBERG  
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SEIT 1386

# THE GREAT BEYOND PARTICLES AND COSMOLOGY AFTER THE HIGGS DISCOVERY 38th JOHNS HOPKINS WORKSHOP 2014

21 – 23 July 2014

Institut für Theoretische Physik

## PROGRAMME

- New Physics in the Higgs Sector
- New Physics and Particle Cosmology
- Current Experimental Anomalies
- Extrapolations to High Scales given the Higgs
- Future Experimental Directions

## SPEAKERS

Babis Anastasiou • Kyle Cranmer (TBC) • Joe Conlon • Albert de Roeck • Christoph Englert  
Tony Gherghetta • Holger Gies • Juan Gonzalez-Fraile • Markus Klute • Manfred Lindner  
Filip Moortgat • Simona Murgia • Maxim Pospelov (TBC) • Javier Redondo • Andre Schöning  
Fernando Quevedo (TBC) • Matt Zepf

## ORGANIZING COMMITTEE

Arthur Hebecker • Joerg Jaeckel • Tilman Plehn

## ORGANIZING COMMITTEE OF THE JOHNS HOPKINS WORKSHOP SERIES

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P. Forgacs (KFKI/RMKI) • M. Grazzini (Florence) • A. Hebecker (Heidelberg)  
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S. Katz (Budapest) • S. Kovese-Domokos (Johns Hopkins) • B. Nilsson (Chalmers)  
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