# IRTG PhD days 2011

## **Tuesday 4 October 2011**

### Student session - Seminar room 052, building 69, ground floor (14:00 - 15:40)

-Conveners: Sergei Bobrovskyi

time	[id] title	presenter
14:00	Registration	
14:10	[17] IRTG student council	
	[16] Three Open Questions of Early Universe Cosmology One Common Answer	Mr SCHMITZ, Kai
15:30	[8] DoIT - The PhD Initiative at DESY	Mr WENSKAT, Marc

### Student session - Seminar room 052, building 69, ground floor (16:00 - 17:40)

#### -Conveners: Hannes-Sebastian Zechlin

time [id] title	presenter
16:00 [12] Long-Lived staus - a promising signature at colliders	Mr HEISIG, Jan
16:20 [18] Cosmology meets neutrino physics	Ms DOMCKE, Valerie
16:40 [6] Transition-Edge Sensor: A new detector for the ALPS experime	nt Mr DREYLING-ESCHWEILER, Jan
17:00 [9] Cosmic Rays in the Galactic Magnetic Field	Mr VAN VLIET, Arjen

# Wednesday 5 October 2011

## Student session - Seminar room 052, building 69, ground floor (14:00 - 16:00)

### -Conveners: Benedikt Vormwald

time [id] title	presenter
14:00 [19] Quasi-stable neutralinos @ LHC	Mr HAJER, Jan
14:20 [14] Beyond the speed of light - Propagation of the scalar field spacetime	on Finsler Mr PFEIFER, Christian
14:40 [15] Tunneling Solutions in Scalar Field Theory	Ms HECTOR, Cecelie
15:00 [13] A sufficient condition for de Sitter vacua in type IIB string the	ory Mr RUMMEL, Markus