

Schedule of ISAPP 2011 Summer School „*The dark side of the Universe*“

	09:00 – 10:30	10:30 – 11:00	11:00 – 12:30	12:30 – 14:30	14:30 – 16:00	16:00 – 16:30	16:30 – 18:00	
Friday 8 July, 2011	“Particle physics” (W. Rodejohann) “Cosmology” (Y. Wong)	Coffee break Registration	“Particle physics” (W. Rodejohann) “Cosmology” (Y. Wong)	Lunch break Registration	“Particle physics” (W. Rodejohann) “Cosmology” (Y. Wong)	Coffee break Registration	“Particle physics” (W. Rodejohann) “Cosmology” (Y. Wong)	Grill-Party (18:00-21:00)
Saturday 9 July, 2011	'Introduction to Evidence for Dark Matter and Dark Energy' (M. Cirelli)	Coffee break	'Dark Energy: theory and experiment' (L. Amendola)	Lunch break	'Dark Energy: theory and experiment' (L. Amendola)	Coffee break	Poster session	Castle Illumination (22:15-23:15)
Sunday 10 July, 2011	'Dark Matter, Cosmology, structure formation' (V. Springel)	Coffee break	'Dark Matter, Cosmology, structure formation' (V. Springel)	Lunch break	'Dark Energy: theory and experiment' (L. Amendola)	Coffee break	'Neutrinos as dark component of the Universe' (M. Cirelli)	
Monday 11 July, 2011	'Direct DM detection' (J. Jochum)	Coffee break	'Direct DM detection' (J. Jochum)	Lunch break	'Dark Matter at LHC' (T. Plehn)	Coffee break	'Indirect Dark Matter Detection' (C. de los Heros)	
Tuesday 12 July, 2011	Excursion							
Wednesday 13 July, 2011	'Dark Matter phenomenology' (T. Schwetz)	Coffee break	'Dark Matter phenomenology' (T. Schwetz)	Lunch break	'Dark matter, baryogenesis and neutrinos' (M. Shaposhnikov)	Coffee break	Discussion session	Social Evening and Women's Soccer Semifinal (18:00-22:45)
Thursday 14 July, 2011	'Dark matter, baryogenesis and neutrinos' (M. Shaposhnikov)	Coffee break	Teekolloquium (11:15-12:15) 'Dark Matter and the Electroweak scale: Are they related? ' (G. Servant)	Lunch break	'Non-SUSY WIMP candidates' (G. Servant)	Coffee break	Discussion session	Conference Dinner (20:00-23:00)
Friday 15 July, 2011	'SUSY and DM' (A. Masiero)	Coffee break	'SUSY and DM' (A. Masiero)	Lunch break	'Axions as DM' (G. Raffelt)	Coffee break	Discussion session	

Precourses: “Particle physics” - central seminar room, library, “Cosmology” - Otto Hahn lecture hall, library Lectures and Teekolloquium - Otto Hahn lecture hall, library
Registration starts on Friday, the 8th of July, at 8:30