

Astronomy@MyBackpack

	10 Sep Monday	11 Sep Tuesday	12 Sep Wednesday	13 Sep Thursday	14 Sep Friday	15 Sep Saturday	
8:30-9:00	Registration & Welcome						
9:00-13:00 (with coffee break)	<i>Lecture</i> The Sun	<i>Lecture:</i> The Solar System and its exploration	<i>Lecture</i> Space Exploration	<i>Lecture</i> The Life Cycle of Stars	<i>Practical Activities</i> the RGB Universe, life and death of stars poster, The Universe notebook	<i>Practical activities</i> cooking the Universe, jewels of the Universe	10:00-14:00 (with coffee break)
	<i>Practical Activities</i> observing the Sun, sundials, true solar noon, analemas	<i>Practical Activities</i> Stellarium, Celestia, Google	<i>Practical Activities</i> cosmic calendar, astrolabes, nocturlabes	<i>Practical Activities</i> 3D constellations, inventing constellations, planispheres			
	Lunch	Lunch	Lunch in Cascais	Lunch	Lunch in Belém	Faulkes Telescope: robotic observations	
14:00-18:00 (with coffee break)	<i>Practical Activities</i> spectroscopes, moon and Venus Phases, eclipses	<i>Practical Activities</i> SalsaJ, Sun4All, planetary calculator, distances in the solar system, 3D solar system	<i>Visit to Sintra</i>	Role Playing Game	Session @ Planetarium Calouste Gulbenkian	Free	Free
	Introduction to IBSE			<i>Practical Activities</i> space crafts and rovers construction	Free		
	<i>Portuguese cheese and wine party</i>				<i>Course Dinner</i>		
						Coffee with Scientists	21:00-22:00
						Night Observations	22:00-24:00