

FASTER First Demonstration Workshop**AGENDA**

Time	Title	Speaker
08:45 – 9:15	Registration & Welcome	Monika Banaszek, ASP Thomas Vögele, DFKI
<i>SESSION 1 – FASTER project concept and development</i>		
09:15 – 09:40	Overview of FASTER project concept	Thomas Vögele, DFKI
09:40 – 10:00	Requirements and preliminary concepts	Stephen Ransom, LSG
10:00 – 10:30	Rover projects – external experiences	SAB (tbc)
<i>10:30 – 11:00 Coffee break</i>		
<i>SESSION 2 – Planetary Rovers – mechanical design and soil sensors</i>		
11:00 – 11:20	Scout design system architecture	Roland Sonsalla, DFKI
11:20 – 11:40	Polish mobile platforms design	tbd
11:40 – 12:00	Student's mechanical designs and experience	University Team

SESSION 3 – Planetary mobile robots' operations		
12:00 – 12:20	Operational concept and navigation	Yashodan Nevatia, SAS
12:20 – 12:40	Navigation and operation strategies	Jerzy Sasiadek, Carleton Univeristy (tbc)
12:40 – 13:00	Operations and navigation of student's rovers	University Team
13:00 – 14:00 Lunch		
14:00 – 14:20	Soil sensors and operations	William Lewinger, UoS
14:20 – 14:40	Development of soil sensors	Jerzy Grygorczuk, SRC
14:40 – 15:00	Soil sensing from geologic perspective	Wojciech Ozimkowski
DEMONSTRATION		
15:00 – 16:30	Rover and soil sensing operations - dynamic presentation	
16:30 – 16:45 Coffee break		
SESSION 5 – Panel discussion		
16:45 – 17:45	Discussion (Attendees tbc: SRC PAS, WUT, AGH, MUT and other Universities, PIAP, University Team's Coordinators, other groups)	Moderator: ASP
17:45 – 18:00	Workshop summary	N.N.