

Agenda



International Scientific Panel Steering Group Meeting
Thursday 15 November 2012
Building 19, Room 3011

Attendees:

Prof Andrew McNaughton (Chair) – HS2
* Dr Gunnar Baumann – Deutsche Bahn
Prof Anders Ekberg – Chalmers
Dr Pierre-Etienne Gautier – Inexia
* Prof António Gomez Correia – Universidade do Minho,
Portugal

* Indicates attending pre-meeting dinner at Cenos on
14th November

Dr Simon Blainey – University of Southampton
Dr Jean-Francois Ferrellec – University of Nottingham
Dr John Harkness – University of Southampton
* Dr Louis Le Pen – University of Southampton
Prof Glenn McDowell – University of Nottingham
* Prof William Powrie – University of Southampton
Prof John Preston – University of Southampton
* Dr Jeffrey Priest – University of Southampton
* Dr Joel Smethurst – University of Southampton
Prof David Thompson – University of Southampton
Ms Carole Walker (Secretary) – University of Southampton
Dr Antonis Zervos – University of Southampton

10:00-10:30	Welcome and Introductions
<i>Presentations:</i>	
10:30-10:50	Sub-base Fundamentals — Prof William Powrie, University of Southampton
10:50-11:10	Ballast and Sleeper Fundamentals — Dr Antonis Zervos, University of Southampton
11:10-11:30	Noise and Vibration Fundamentals — Prof David Thompson, University of Southampton
11:30-11:50	Field Integration — Dr Jeffrey Priest, University of Southampton
11:50-12:10	Lab Integration — Prof Glenn McDowell - University of Nottingham
12:10-12:30	Modelling Integration — Prof John Preston, University of Southampton
12:30-13:30	Buffet Lunch
13:30-14:30	Reporting Back and Discussion
14:30-15:00	Tour of Civil Engineering Laboratories (Rail, Infrastructure, Track and Geotechnics)
15:00-15:30	Tour of Institute of Sound and Vibration Research's HFRU Multi-axis Simulator

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