



**ROAD MAINTENANCE MANAGEMENT
(MODULE 3)**

PROGRAMME

**Day 1: Monday 18 May 2009
Management of the Road Asset**

	Session	
0830-0850	1	Introduction and welcome to course by the University of Birmingham Dr Michael Burrow, University of Birmingham
0850 - 0900		Introduction of course participants
0900 -1030	2	Where, why, how and what of road management Professor Martin Snaith, UoB
1025 -1100		Break: Tea/Coffee
1100-1215	3	Concepts of Asset Management and Performance measures Lila Tachtsi, Atkins
1215-1330		Lunch
1330-1430	4	Case Study: Implementing a PMS in Romania Dr Andreea Raducu, Search
1430-1530	5	Data collection – techniques and equipment Atkins
1530-1600		Break: Tea/Coffee
1600-1700	6	Workshop: Sustainable maintenance management
1700-1730		Workshop: Report-back sustainable maintenance management
1730		End

**Day 2: Tuesday 19 May 2009
Data and Treatment Selection**

	Session	
0830–0835	1	Introduction to Day 2 Dr Michael Burrow
0835-1000	2	Case Study – Scanner in the UK Peter King, Halcrow
1000-1030		Break: Tea/Coffee
1030-1200	3	Managing data Dr Kars Drenth, Dynatest
1200-1300		Lunch
1300-1415	4	Treatment selection fundamentals and prioritisation Dr Nick Thom, University of Nottingham
1415-1545	5	Maintenance Techniques Dr Samir Soliman (Eurovia)
1545-1600	6	Introduction to workshop
1600-1715	7	Workshop: Data in the decision making process
1715-1745		Workshop: Report-back data in the decision making process
1745		End

Senior Road Executives Course 2009

Day 3: Wednesday 20 May 2009
Decision support systems

	Session	
0830 – 0835	1	Introduction to Day 3 Dr Michael Burrow
0830-1000	2	Decision support systems Dr Harry Evdorides, University of Birmingham
1000–1030		Break: Tea/Coffee
1030-1200	3	The Highway Design and Management Software (HDM-4) Dr Jenaro Odoki, University of Birmingham
1200-1330		Lunch
1330-1530	4	Workshop: SSATP/World Bank's Road Network Evaluation Tools (RONET) Rodrigo Archondo-Callao, Senior Highway Engineer, World Bank
1530-1600		Break: Tea/Coffee
1600-1630	5	Group presentations
1630-1700	6	Concluding discussion Dr Michael Burrow
1700-1730	7	Presentation of Attendance Certificates Professor Chris Baker, University of Birmingham Sibylle Rupprecht, Director General, International Road Federation
1730		End

Other activities:

Course Photograph:	1300 hrs
Course Dinner:	1930 hrs.