



Nanotechnology Innovations for High Performance Motorsport 2010

21st September 2010

Cranfield University, Cranfield, Bedfordshire, UK

Agenda



09:00 - 09:30	Welcome & Registration (Paul Newbatt, CEMMNT)
09:30 - 10:00	<i>Keynote Address: New Technologies Accelerating Innovation within the Motorsport Industry, Chris Aylett (Motorsport Industry Association)</i>
10:00 - 10:20	<i>Setting the Standards in F1, Jerry Lord (NPL)</i>
10:25 - 10:45	<i>Nano-reinforced Composites: Current Status, Opportunities & Challenges, James Njuguna (Cranfield University)</i>
10:45 - 11:15	Break / Exhibition
11:15 - 11:35	<i>The Bright Future of Metrology for Motorsport, Ralph Weir (Phase Vision)</i>
11:40 - 12:00	<i>Essential Freeform Measurements: Bridging the Gap Between High Performance Design & Manufacture, Andy Robinson (NPL)</i>
12:00 - 13:30	Lunch / Exhibition
13:30 - 13:50	<i>Metal Matrix Composites, Andrew Tarrant (Aerospace Metal Composites)</i>
13:55 - 14:15	<i>Low Carbon Vehicle Initiative & Funding Opportunities, Andrew Everett (Technology Strategy Board)</i>
14:20 - 14:40	<i>Structured Surfaces to Affect Function, Richard Leach (NPL)</i>
14:45 - 15:05	<i>Powertrain Measurement Techniques & Applications, Jon Gardiner (Taylor Hobson)</i>
15:05 - 16:00	Break / Exhibition
16:00	Close