



Society for the Advancement of Materials and Processing Engineering
UK and Ireland Chapter



Annual Seminar and SME Table Top Exhibition

Challenges for High Volume Composites Manufacturing

International Digital Laboratory, WMG, University of Warwick
Thursday 26th February 2015

Final Programme for 2015 Seminar

This event has been jointly sponsored by WMG and Cytec Industrial Materials

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| 9:00am | Registration opens with refreshments available. |
| 10:00am | Seminar opens with a welcome from Chapter chairman, Prof. Andrew Long. |
| 10:15am | Keynote presentation by Dave Roche of Penso who discusses automotive perspectives on the use of advanced composites in high volume applications. |
| 10:45am | Matthew Frost from Coriolis Composites discusses opportunities to reach high productivity/low cost composites parts production. |
| 11:15am | Coffee break. |
| 11:45am | Lee Harper from the University of Nottingham presents the capabilities of automated chopped carbon fibre technology (DCFP). |
| 12:15pm | Lee Bateup from Bentley Motors discusses a 3D woven thermoplastic project, part of 3D LightTrans. |
| 12:45pm | Richard Dashwood from WMG gives an overview of WMG's composites research activities. |
| 1:00pm | Lunch. |
| 1:45pm | SAMPE UK & Ireland Chapter's AGM. |
| 2:30pm | Seminar's afternoon session commences with:
Tim Wybrow from Cytec Industrial Materials discusses the progression of composites from Niche to Normal automotive applications. |
| 3:00pm | Philipp Zimmermann of Kraus Maffei presents recent work on Thermoplastic-RTM/Surface RTM and FiberForm Technology |
| 3:30pm | Michael Emonts from the Aachen Centre for Integrated Lightweight Production discusses the advances made by AZL with high volume composites. |
| 4:00pm | Seminar closes |

The table top exhibition will be open during the seminar and is situated close by the seminar venue in the atrium of International Digital Laboratory

*This programme may need to be changed due to factors beyond the control of the organisers
22nd February 2015*