



Plastics in Automotive Applications

A BPF Seminar

Register online at
www.bpfevents.co.uk

Date

Thursday 4th June 2015,
10.00am

Location

BPF House
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Rivington Street
London
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Price (Ex VAT)

Members £149

Affiliate Members £199

Non Members £249



Presentations by

ENGEL

KPMG



DU PONT

Plastics in Automotive Applications

The 2015 British Plastics Federation 'Plastics in Automotive Applications' Seminar is your opportunity to listen to insightful presentations, to network with your peers and to update your skillsets. With presentations from companies including KPMG, Engel and Dupont, this event will provide you with a detailed analysis of the latest trends in the UK automotive sector. This seminar is also your chance to look to the future with presentations on autonomous vehicles and 3D Printed cars.

Who should attend: This event is aimed at senior and middle management professionals from all parts of the plastics automotive supply chain in the UK

Seminar Programme

10:00 Registration and Refreshment

10:30 Chairmans Introduction

10:40 State of the UK automotive sector in the UK and what the future holds - *John Leech, KPMG*

- An insight into the current state of the automotive industry in the UK
- KPMG's insight into what future trends plastics producers should be aware of

11:20 What Nissan are looking at for 2015 and 2016 and what plastics companies need to know - *Anthony Wilson, Nissan*

- What Nissan's plans are for 2015 and 2016
- What plastics companies need to know to do business with Nissan

12:00 Morning Break

12:15 Microcellular foam moulding - *Graeme Herlihy, Engel*

- Integration to injection moulding foams
- The MuCell process

12:45 Session TBC

13:15 Networking Lunch

14:15 Embracing Thermoplastic Composites in the Automotive Industry - *Craig Norrey, Dupont*

The Future of the Automobile

14:45 What autonomous vehicles will mean for the plastics industry - *Dr Nick Reed, TRL*

- How far away we are from seeing autonomous vehicles in the UK?
- How this will affect the plastics industry

15:15 3D Printing and the Automotive Industry - *Dr Ben Wood, Warwick Manufacturing Group*

- How far away we are from a 3D Printed car?
- How often 3D printed parts are currently used in cars
- What this will all mean for the plastics industry and plastics manufacturers for automobiles

15:45 Afternoon Break and Close



Speakers Biographies



John Leech, KPMG

John is a partner with 23 years' experience at KPMG, during which time he has advised many leading automotive manufacturers, component suppliers and retailers on strategy, M&A, performance improvement and financing. He project managed the work of the Automotive Innovation and Growth Team which advised the UK government on its automotive policy and has authored three recent reports in conjunction with the SMMT on Driverless cars, Brexit and supply chain M&A opportunities.



Dr Nick Reed, TRL

Nick joined the Human Factors and Simulation group at TRL in January 2004 following post-doctoral work in visual perception at the University of Oxford. He has led a wide variety of studies using the full mission, high fidelity car and truck simulators with a number of published articles, conference papers, and appearances in national and international media. Nick also championed work in the area of vehicle automation at TRL, culminating in his technical leadership of the GATEway (Greenwich Automated Transport Environment) project – a flagship UK Government project to investigate the implications of the introduction of automated vehicles in the urban environment.



Dr Ben Wood, Warwick Manufacturing Group

Ben Wood is a Technology Transfer Specialist at WMG, working with fast-growing, innovative SMEs in the West Midlands to develop new manufacturing processes and products, some of which have appeared on the UK high street. His specialism is polymer processing including additive manufacturing, rapid tooling and injection moulding. Based at WMG's cutting edge International Institute for Product and Service Innovation, over the last 4 years Ben and the rest of WMG's dedicated SME Team have worked with over 500 businesses and created more than 180 new jobs in the region.

Prior to his current role, Ben worked in pure research, developing novel sustainable composites for high performance applications, including the first (and probably last) motorsport steering wheel made from carrots.

Ben holds a Master's Degree in Mechanical Engineering from the University of Warwick and an Engineering Doctorate in high performance sustainable composites.

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For further information please contact the BPF Events Team

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Registration form for Seminar 4th June 2015

Please fax or post back to the above address

Your name:

Company name:

Address:

Email:

Tel:

Number of delegates:

Delegate names:

Price

BPF Members	£149 + VAT
Affiliate Members	£199 + VAT
Non Members	£249 + VAT

Method of Payment:

☐ Cheque (enclosed)

☐ VISA

☐ MASTERCARD

☐ SWITCH

TOTAL (excl. VAT) £

Credit Card No:

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Security No.

Exp. Date

Issue No:

TOTAL: £

Card holder's Address:

Signature

Terms and Conditions

Please make all cheque payments out to 'The British Plastics Federation'

Cancellation: If you are unable to attend after having confirmed your registration, please inform us in writing so that your registration may be transferred to any member of your company.

Refunds: A charge of 20% will be made on written cancellations received before two weeks before the seminar – No refund will be given after the this date.



For full terms and conditions visit http://www.bpf.co.uk/events/Terms_and_Conditions.aspx