Thermoplastic Composites 2019

Thursday 3 October
BPF House, London, EC2A 3JE

BPF and Composites UK Members £149 + VAT
Non Members £249 + VAT

Contact:
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This joint Composites UK and British Plastics Federation event will provide delegates with an exploration of how thermoplastic composites will be used in aircraft of the future. The event will showcase the very latest technological developments and new approaches in the field of thermoplastic composites. The one-day seminar will look at topics including over moulding, hybrid moulding and perforated composites.

Who should attend: This seminar is aimed at senior and middle managers from Thermoplastic Composites companies from all sectors and all parts of the UK.

Seminar Programme

10.00  Registration & Refreshments
10.25  Chairpersons Introduction
10.30  Introduction from the British Plastics Federation and Composites UK
       Stephen Hunt—BPF
       Sue Halliwell—Composites UK
10.35  ATI Strategy on the Future for Thermoplastic Composites in Aerospace
       Alex Hickson, Aerospace Technology Institute
11.05  Recent Developments in Thermoplastic Composite Overmoulding
       Sean Cooper, National Composites Centre
11.35  Morning Break
12.00  A New Approach to Hybrid Moulding
       Chris Hare, Coventive Composites
12.30  Manufacturing Process Simulation for Thermoplastic Composites
       Louis Barnes, Wilde Analysis
13.00  Networking Lunch
13.50  Mechanical and Damping Performance of Hybrid Natural Fibre, Recycled and Virgin Carbon Fibre Laminates
       Peter Wilson, Warwick University
14.15  Design and Processing Aspects of Cetex ® Thermoplastics
       Winand Kok, Toray Advanced Composites
14.40  Over-Moulding Potential for Commercial Aerostructures
       Jonathan Powell, Spirit Aerosystems
15.05  Perforated Composites: Manufacturing, Modelling and Industrial Applications
       Chris Worrall, TWI ltd
15.30  Close

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