

Industry 4.0

Plastics and the New Industrial Revolution



Tuesday 6 June
BPF House, London, EC2A 3JE

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

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Industry 4.0: The New Industrial Revolution?

Is Industry 4.0 a revolution in industry and how will it affect your business? Learn about the concept of industry 4.0, how it is being implemented right now and what the future will hold at this one day seminar from the BPF.

This event will provide you with a full analysis of the potential impact of industry 4.0 exploring the limits and possibilities, as well as showing the viewpoint of both UK Government and German industry. We will look at a case study of industry 4.0 in action and will also look at the potential security risks that you should be aware of.

Who should attend: This seminar is aimed at senior and middle managers from companies in the plastics industry who are interested in the potential impact of industry 4.0.



Seminar Programme

Morning Session

10.00	Registration & Refreshments
10.25	Chairman's Introduction <i>Nick Peters, The Manufacturer</i>
10.30	Industry 4.0 Limitations and Possibilities <i>Chris Richards</i> <i>EEF</i>
11.00	Industry 4.0 the Future of the Plastics Industry <i>Steve Brambley, Gambica</i>
11.30	Morning Break
11.50	Topic to be confirmed
12.20	Industry 4.0—the German Perspective and the EUROMAP Approach <i>Thorsten Kuehmann VDMA</i>
12.50	Networking lunch

Afternoon Session

13.50	Benefits of Robot Automation <i>Mike Wilson, ABB Robotics</i>
14.20	Security in Industry 4.0 <i>Matt Cleminson, Schneider Electric</i>
14.50	Remote Maintenance <i>Andrew Cowey, Siemens</i>
15.15	Afternoon Break and Close



Speakers



Steve Brambley

Gambica

Steve Brambley is Director of Public Affairs at GAMBICA, the Trade Association for Instrumentation, Control, Automation and Laboratory Technology in the UK. He is responsible for enabling GAMBICA and its members to engage and collaborate with a diverse range of stakeholders including UK and European governments, associations, institutions, industry & manufacturing, media & events companies and standards bodies. Steve brings experience from the automotive industry, having worked for the Michelin Tyre Company and the Dana Corporation in management roles across manufacturing, quality, logistics and engineering. He has a degree in Mechanical Engineering from Loughborough University. He is passionate about the positive influence that technology can bring to UK manufacturing and industry, with a view to generating growth and increasing the contribution to the UK economy.



Andrew Cowey

Siemens

Andrew was recently appointed as Head of Digitalisation for the Digital Factory and Process Industries & Drives Divisions of Siemens UK. He joined Siemens in 1979 on a five year engineering apprenticeship. His studies include electrical and electronic engineering, marketing and business management. Andrew has worked in various engineering and management roles in medical diagnostics and Industrial automation sectors, both in the UK and Germany. He is a Member of the Institution of Engineering and Technology and Industrial Advisory Board for the School of Computing, Mathematics & Digital Technology at Manchester Metropolitan University.

Additionally, Andrew is a STEM and Greenpower education trust Ambassador as well as previously holding positions as Chairman of the GAMBICA Automation Products Group, Vice Chairman of the Food Manufacturing Engineering Group (FMEG), a member of the Technical Advisory Group for CenFRA (Centre for Food Robotics and Automation) and a member of the Higher Nationals, External Stakeholder Advisory Group (ESAG).



Chris Richards

EEF

Chris Richards is Senior Policy Adviser at EEF – the representative body for UK manufacturers. Here, he heads up EEF's policy work programmes on making the UK business environment the best place to start, move and anchor a manufacturing business. Chris works closely with EEF's manufacturing member companies to identify barriers, assess solutions and deliver policy recommendations to decision makers to ensure the UK builds upon its place as the [9th largest manufacturing country in the world](#).

He regularly speaks on topics such as infrastructure, the transformation of industry and devolution in England across various media outlets, as part of parliamentary inquiries and at conferences and other events. Chris' current focus and engagement with manufacturers is on the [4th industrial revolution](#) (4IR) and whether or not Britain has a business environment that will support manufacturers to embrace this change.

Registration

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