


SPEAKER AND SEMINAR PROGRAMME 2015

SEMINAR PROGRAMME MAY BE SUBJECT TO CHANGE WITHOUT NOTICE

	10:00 TO 10:45AM	11:00 TO 11:45AM	12:00 TO 12:45PM	1:00 TO 1:45PM	2:00 TO 2:45PM
Tuesday 29 September 2015	10:15AM  OFFICIAL OPENING ADDRESS Lord Digby Jones, former Director General, CBI; past Trade and Investment Minister, UK government – speaks on the outlook for British Manufacturing; how late payment affects the supply chain and what can be done about it.	CHAIR: Charlotte Stonestreet, Editor SPEAKER: Keith Thornhill, Business Manager - Food & Beverage, Siemens CONTROLS, DRIVES & AUTOMATION SIEMENS ON THE JOURNEY TOWARDS INDUSTRY 4.0 The food and beverage manufacturing sector has many challenges around operational efficiency, production flexibility and sustainability. With consumers demanding higher quality at lower cost, we learn how the industry will have to embrace technology and data analytics and identify how to deploy the latest automation technology with a vision of the digital factory.	CHAIR: Gail Hunt, Editor SPEAKER: Peter Evans, Compliance Engineer, CE Marking Association MACHINERY UPDATE CE MARKING ASSOCIATION CE MARKING MACHINES AND THE NEW 2016 CHANGES The CE mark can be an effective tool for designing and planning new products, machines and assembly lines. This session will show you how the CE mark is more than just a compliance mark, but how it can work for you and how you can manage the forthcoming changes in 2016.	CHAIR: Michelle Lea, Editor SPEAKER: Chris Hurst, Head of Compliance & Operational Engineering, GlaxoSmithKline Process&Control ACHIEVING OVERALL EQUIPMENT EFFECTIVENESS (OEE) SUCCESS IN PHARMACEUTICAL MANUFACTURING OEE has been an effective tool to benchmark, analyse and improve production processes for decades and now the pharma sector is catching up. Learn how to set OEE targets and systematically improve processes via easy-to-obtain measurements.	CHAIR: Carly Wood, Editor SPEAKER: Rhys Herbert, Senior Economist, Lloyds Banking Group Food&Drink TECHNOLOGY LLOYDS BANK BRITISH MANUFACTURING: HOW ARE WE FARING? British manufacturing is going through a period of irreversible change. In this presentation, Lloyds Banking Group will explore what's in store for the manufacturing sector – its ambitions, opportunities and challenges – and how the economy is shaping up against its competitors.
Wednesday 30 September 2015	CHAIR: Ed Holden, Associate Editor SPEAKER: Andrew Jones, Sales Director, RG Luma Automation Ltd Drives&Controls RG LUMA AUTOMATION VISION AND ROBOTICS – UNLEASHING THE POTENTIAL We review the challenges faced by manufacturers when integrating robotics with vision systems. Attend this session to discover how these technologies can work harmoniously to assemble, pick and place and inspect products in industries including automotive, food, aggregates and defence.	CHAIR: Rod Addy, Editor SPEAKER: Craig Leadley, Innovative Processing Technologies Specialist, Campden BRI meat Campden BRI STOP THE ROT – THE FUTURE OF FOOD PRESERVATION Around one third of all food produced in the world ends up being wasted somewhere along the production and consumption line. Hear the latest on emerging preservation technologies for the food industry, all designed to produce safe food, whilst maintaining nutritional and sensory qualities.	CHAIR: Neil Mead, Editor SPEAKER: Rich Walker, Managing Director, Shadow Robot Company Automation Shadow HANG UP YOUR APRON AND MEET THE ROBOT THAT CAN COOK Robots have come a long way from the first industrial robotic arms that were integrated into production lines. Learn about the capabilities of modern robots and in particular the development of the Moley robotic kitchen. We consider what the future could hold for the food manufacturing sector.	CHAIR: Callum Bentley, Editor SPEAKER: Mike Cosby, Finance Director, Burts Potato Chips THE MANUFACTURER BURTS BRITISH HAND COOKED POTATO CHIPS BURTS POTATO CHIPS – A CASE STUDY IN SNACKS EXCELLENCE Now celebrating their 18th year in business, award-winning manufacturer Burts Potato Chips examines how sales targets and profitability figures have soared thanks to continued factory investment, new technology and dedication to manufacturing real snacks with real crunch.	CHAIR: Phil Chadwick, Editor SPEAKER: Justin King CBE, Former CEO 2004-2014, Sainsbury's plc PackagingNews WHAT THE FUTURE HOLDS: THE 2020 RETAIL LANDSCAPE Former CEO of Sainsbury's and leading figure in the FMCG and grocery retailing sectors, Justin King CBE will discuss the future of the multiple retailers and how the growing market share of discount retailers will affect the supply chain. In an enlightening speech, Justin will also comment on how the continued emergence of supermarket convenience outlets is shaping the market. There will be the opportunity to pose questions at the end of this presentation.
Thursday 1 October 2015	CHAIR: Jake Norman, Sales & Marketing Manager, OAL Group SPEAKER: Winani Chowa, Process Development Director, Dairy Gold Ltd Zambia OAL FOOD IS LIFE: DISRUPTIVE FOOD PRODUCTION IN AFRICA The global demand for food has never been greater. This session will discuss the adoption of disruptive food production methods in Africa that create new markets and displace established technologies. Dairy Gold Ltd has launched maize based drinks manufactured using disruptive technologies, generating a new market for the most economically disadvantaged people in Africa.	CHAIR: Michael Fisher, Managing Director SPEAKER: Andrew Love, Vice President, Be4ward Ltd Pharma Be4ward THE LATEST DEVELOPMENTS IN PHARMACEUTICAL ANTI-COUNTERFEIT AND TAMPER-RESISTANT PACKAGING Did you know that counterfeit drugs are now estimated to be the largest black market in the world? This session explains the safety measures being taken to counter this and guides you through what is being done from a legislative and technology level to halt this market.	CHAIR: Michael Fisher, Managing Director SPEAKER: Andrew Manly, Communications Director, Active & Intelligent Packaging Industry Association (AIPIA) Food&Drink INTERNATIONAL AIPIA THE END OF 'BEST BEFORE' & 'SELL BY'? HOW NEW PACKAGING TECHNOLOGIES CAN WRITE THEIR OBIT! Use-by and sell-by dates have been heavily criticised for being inaccurate. In this session we explore active and intelligent packaging technologies which can tell the consumer if the food is still safe to eat, as well as extending product shelf life and preserving freshness.	CHAIR: Matthew Rogerson, Editor SPEAKER: John McKeon, Technical Director, Portalis Ltd packaging TODAY Portalis THE FALSIFIED MEDICINES DIRECTIVE – COMPLY OR DIE EU Directive 2011/62/EU was issued back in 2011 to prevent falsified medicines entering the legal supply chain. This engaging presentation explains what is expected of pharmaceutical manufacturers and packers including timeframes, to ensure compliance and ultimately remain in business.	CHAIR: Peter Whitfield, Consultant SPEAKERS: Sam Kelly, Electrical Engineering Apprentice, PepsiCo Hannah Whall, Graduate Project Engineer, Nestlé fp PEPSICO Nestlé INGREDIENTS FOR SUCCESS – AN ENGINEERING FUTURE IN FOOD AND DRINK With a well-documented skills gap, two engineering youngsters from leading blue chip manufacturers will give an inspiring, accurate and up-to-date insight into the opportunities in engineering in the largest industry in the UK.