

12th Annual European Manufacturing Strategies Summit & Expo

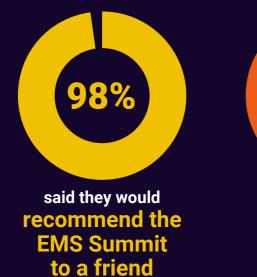
4 – 6 October 2016 | Hilton, Düsseldorf



www.ems-summit.com









new

They covered the most important strategic issues concerning manufacturing in the future. One remarkable thing is that the meeting is supported by real experience shared directly by company managers.

General Manager, Toyota Materials Handling

The future of European manufacturing is here.

he 2016 EMS was an excellent blend of speakers and panel discussions dealing with relevant and important manufacturing issues. The broad spread of speakers showcased real-world examples of operational excellence, from across a wide spectrum of manufacturing operations. The topics covered ranged from Industry 4.0 to employee engagement. Rather than descriptions of set-piece manufacturing excellence, the speakers were able to describe different approaches taken by their organisation in achieving that excellence. The result was a treasure trove of useful information for any operations professionals wishing to create excellence in their own operations facilities. This access to information was enhanced by the opportunity to discuss specific points with speakers during the networking coffee breaks and at the evening receptions.

The issues that emerged from the speakers and panel discussions ranging

from the practicalities of implementing and adopting automation and connectivity to leading employees to create an engaged and empowered workforce that is the key element in achieving and sustaining manufacturing excellence. Several key learning points or "take-aways" emerged from the presentations and discussions that would help an operations professional grappling with these issues.

The organisation of the event was efficient and worked seamlessly to allow delegates to maximise their learning from the EMS Summit. Overall, this is the best European Manufacturing Strategies Summit, with the most interesting, informing and thought provoking speakers that I have attended over the last five years.

Course Director: **Operations Excellence** MSc Cranfield University

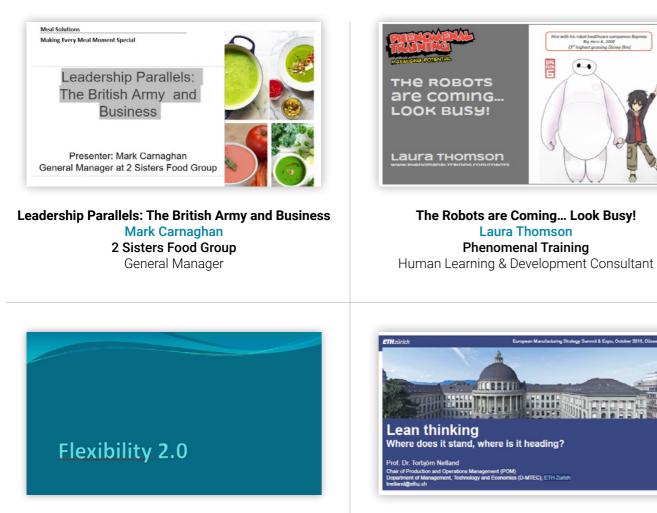
Dr Patrick McLaughlin





Breakthrough case studies, success stories and insights

Click on the presentation to access it



Flexibility 2.0 Inge Terpstra Tiofarma Operations Director





Vestas Manufacturing – implementing MES - by <u>Director</u> & lead on MES, Christian Neckelmann Reventiow

European Manufacturing Summi Düsseldorf, 4th Oct. 2016

Vestas Manufacturing – Implementing MES Christian N. Reventlow Vestas Director – Vestas Manufacturing Execution Systems



Manufacturing Improvement the Wright Way Joe Portley Wright Group Senior Director Manufacturing



UK Manufacturing Growth – Enablers and Inhibitors Dr Patrick McLaughlin Cranfield University Programme Director: Cranfield Operations Excellence MSc



Emerging New Augmented Reality Solutions in Aerospace Manufacturing Aurélien Cottet Airbus Group Head of SMW – Smart Mobile Worker



(Big) Data Analytics for a Flexibly Automated Production of Jet Engine Parts Josef Kriegmair MTU Aero Engines Project Management, Production Director



What is Good for People is Good for Business Cesare Ceraso Stanley Black & Decker Manufacturing Plant Director

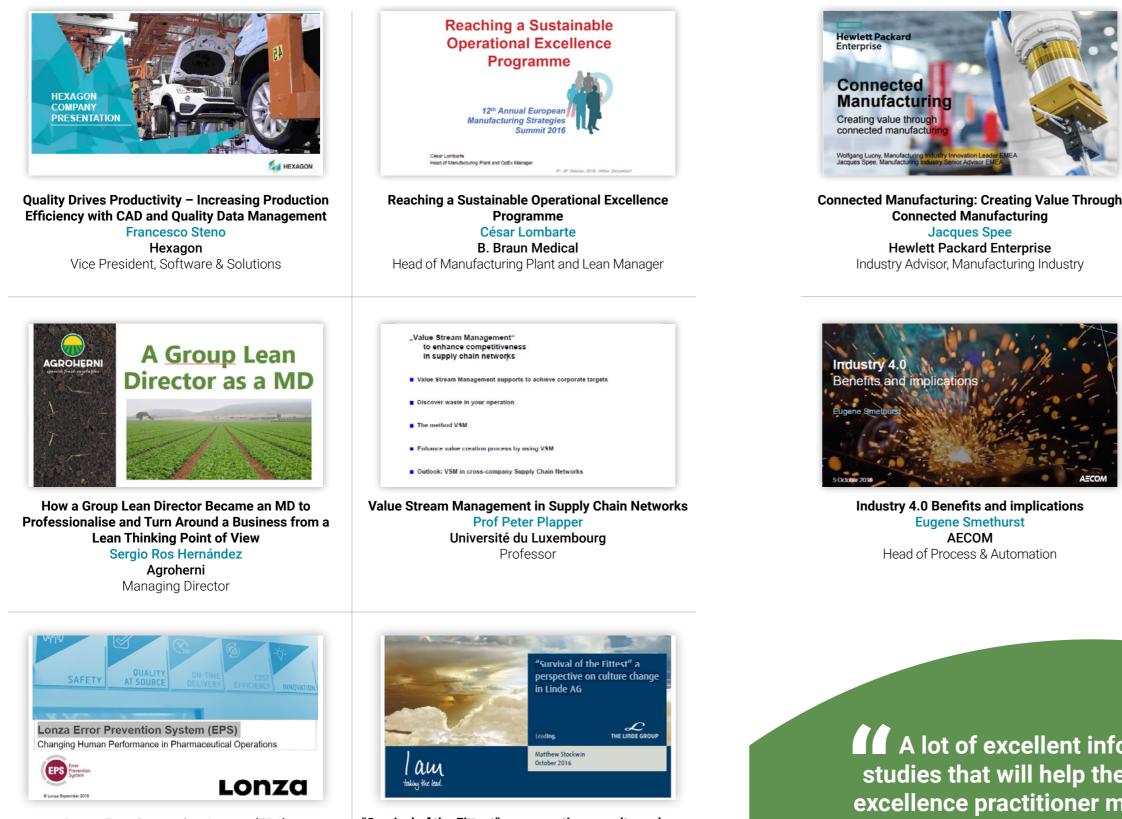


Smart Manufacturing, the Journey Ahead Uwe Küeppers MESA International Chairman EMEA

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Linked Engineering and Manufacturing	

Linked Engineering and Manufacturing Dimitris Kiritsis EPFL Professor, ICT for Sustainable Manufacturing

Breakthrough case studies, success stories and insights



Lonza Error Prevention System (EPS) Dr Michael Moedler Lonza AG Head of Error Prevention System

"Survival of the Fittest" a perspective on culture change in Linde AG Matthew Stockwin The Linde Group Head of Operations, Southern Europe

A lot of excellent information and case studies that will help the lean and operational excellence practitioner move forward with their own implementations'. Highly recommended.



Converting Double-Digit Operational Improvements, Into Double-Digit Profit Improvement **Ewald van Ravenswaay** Chartwell Consulting Partner



The World of Operations Management in 10 Statements Dr John Harhen **Orbson Consulting** Owner

Who attended the EMS Summit 2016?

The EMS Summit att from continuous and manufacturers acros beyond. Companies	l discrete ss Europe and	2 Sisters Food Group	ABB	GE	GKN Aerospace
A Promise for Life			AJINOMOTO	$BOSS_{H \cup G \circ S}S_{B \circ S}S_{S}$	PSEN Innovation for patient care
Abbott	Air Liquide	Airbus	Ajinomoto OmniChem	Hugo Boss	Ipsen
AkzoNobel Tomorrow's Answers Today		o aspen	B BRAUN SHARING EXPERTISE	Janssen Pharmaceutreal companies or gehnien-gehnien	ی Johnson Matthey
AkzoNobel	Alcoa	Aspen Pharmacare	B. Braun Group	Janssen	Johnson Matthey
babcock Babcock International	BAE SYSTEMS BAE Systems	Baxter	BOMBARDIER Bombardier Transportation	LONZO	L'ORÉAL [®]
Brembo	Cargill [™]	Coats	DSM DSM DSM	Mondi	MTU Aero Engines
dyson	ETH	faurecia	Ford	U NOVARTIS	
Dyson	ETH	Faurecia	Ford	Novartis	Odlo





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ITW

ltron







Kulicke & Soffa

Linde



Magneti Marelli



McCain Alimentaire



Nestle Nespresso



Nokian Tyres





Pfizer

Pfizer

Who attended the EMS Summit 2016?

PHILIP MORRIS INTERNATIONAL	PHILIPS	IRELLI	PONSSE
Philip Morris International	Philips	Pirelli	Ponsse Oyj
RENAULT	ROTTAPHARM	SANOFI 🎝	Schindler
Renault	Rottapharm	Sanofi	Schindler Elettronica
Shire	Tetra Pak	TOYOTA Toyota	Tyrolit
Vestas ®	VISHAY Vishay Semiconductor Italiana	VOITH Voith Hydro Holding	VOLIVO Volvo Group Trucks Operations
	WABCO pramento dei processi	YARA	Access the full 2016 attendee list here
WABCO Vehicle	Control Systems	Yara Porsgrunn	

By sector:

Automotive	16.4%
Pharmaceuticals, Biotech & Medical	15.3%
Consumer Goods	15.3%
Electronics	14.2%
Aviation, Aerospace & Shipbuilding	8.2%
Machinery & Equipment	8.2%
Chemical	6.0%
Packaging and Containers	4.4%
Materials	3.8%
Mechanical or Industrial Engineering	2.7%
Academia & Government	2.7%
Energy & Agriculture	2.7%

By seniority: C-Level / GM / MD 6.6% VP / SVP 8.4% Director. 29.9% Head. 18.0% 3.0% Plant Manager Manager. 29.3% Specialist 3.0% Engineer. 1.8%

To see who's attending in 2017 click here



By country:

UK	Finland 4.9%
Germany 14.2%	Netherlands 3.8%
Italy10.4%	Turkey 3.3%
France 10.4%	Spain
Switzerland 8.7%	Poland

Other countries in attendance include: Austria • Czech Republic • Ireland • Lebanon • Portugal • Singapore • Sweden • Norway • Belgium • Hungary • Denmark • Lithuania • Russia • Slovakia • United States

What to Expect in 2017

13th Annual European Manufacturing Strategies Summit

27 – 29 November 2017 | Berlin, Germany

Like any good manufacturer we are focused on continuous improvement and 2017 is going to see significant exciting changes.

You'll see an even stronger focus on Industry 4.0, with multi sector implementation and enhancement case studies on the agenda.

We'll be looking at operational excellence not only across the factory floor but beyond. With a greater and more detailed focus on quality management, supply chain integration and downstream manufacturing.

The EMS Summit will also be collocated with the inaugural European Supply Chain Management Strategies Summit to reflect the evolving role of many manufacturing and operations executives.

- technology

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- A BMW tour

What to expect?

• More industry 4.0, first-hand implementation and enhancement case studies

 Presentations on digital manufacturing, creating a software network, fully automated assembly lines and breakthrough robotic

• Preparation for the next generation of manufacturing professionals to overcome the diminishing talent pool of young manufacturers

• Look at operational excellence not only across the factory floor but beyond - with a greater and more detailed focus on quality management supply chain integration and downstream manufacturing

• An exciting new city to explore

• More supply chain professionals to network with and a new Supply Chain Award



Book Now

Super Early Bird Price	£1,195
Early Bird Price	£1,495
Full Price	£1,695
Awards Dinner	£125
BMW Tour	£75
Awards Dinner & Tour	£150

To register as a delegate you must work in an operational role for a company that manufactures goods.

If your company provides products, services or solutions to manufacturers and your responsibilities include business development then you must attend as a commercial partner.

To find out more about commercial partner opportunities please contact Jack Jones, jack.jones@markallengroup.com, +44 (0)20 3874 9204

To register your place book online at: www.ems-summit.com





or contact:

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