

WORKSHOP 25 June 2014

Flexible Automation for Food Processing and Packaging

This will be the second workshop in a series of dissemination events sponsored by the E.C F.W.7 PicknPack project consortium. The focus of the project is to develop highly innovative automated adaptive processing and packaging for fresh and processed food products. The programme of the workshop is designed to place the technical outputs of the project within the general context of current and predicted future trends both in the evolution of new technologies and in the market which will determine their application.

The programme will be very relevant to engineers and managers from food manufacturing and technology machine provider companies who need to be aware of current capabilities of and future trends in emerging technologies within Europe which will impact on their business. The programme will also be relevant to research and development engineers who are interested in opportunities in this rapidly expanding industrial sector.

The logo for PicknPack, featuring the word "PicknPack" in a bold, black, sans-serif font. The letter "n" is stylized with a red dot above it. The logo is enclosed in a rounded rectangular border with a slight drop shadow.

Flexible
robotic
systems for
automated
adaptive
packaging of
fresh and
processed
food
products



Venue:

UK Centre for Food Manufacturing
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Co-sponsored by



U.K R. I. Section.
Robotics and Automation



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Draft Programme

9:00	Registration	
9:20		Introduction University of Lincoln
9:30	Erik Pekkeriet	Innovative Automation for Adaptive Food
	The PicknPack Project	Assembly and Packaging
10:00	Richard Seager	The Application of Advanced Manufacturing
	Marel	Technologies in Food Processing Machinery
10:30	Coffee	
11:00	Richard van de Linde	Towards complex robotic handling tasks in the
	Lacquey	fresh food industry
11:30	Mike Dudbridge	Automation Processing for Efficient Food
	University of Lincoln	Manufacture
12:00	John Quinn	Present Market Trends and their Impact on Food
	Marks & Spencer	Factory of the Future Concepts
12:30		Lunch- tour/ exhibitions / networking
2:00	Andrew MacPherson	The Development of Innovative Sensor and
	Festo	Actuator Systems for Advance Manufacturing
2:30	Emma Maguire	Hygienic System Design requirements for Food
	Campden BRI	Processing Machinery
3:00	Andrew Stark	Packaging Machinery. The Current Market and
	PPMA	Future Trends
3:30	Tea	
3:45		Discussion Forum
4:30	Close of workshop	