

Anuga FoodTec - Guided Tours

Tour 1 – Robots in food production

Start: Hall 5.2 DLG-Booth D041, Wednesday, Thursday, Friday 9.30 a.m.

No	Time	Company	Hall/Booth	Description
1	9.30- 9.45	Mettler-Toledo Produktinspektion Deutschland Division of Mettler-Toledo Garvens GmbH	Hall 5.2 Stand B018 /A011	Process optimization and competitive advantage in the food industry with the help of automation technology Mettler-Toledo, one of the market leaders in inspection technology, will present itself at the Anuga Food Tec 2018 as a full-range supplier in the entire value chain of the food industry. Safety, productivity and quality are in the main focus of Mettler-Toledo's product portfolio at Anuga Food Tec 2018. The company focuses on three key areas of application in the automated food industry - laboratory, industrial weighing, and product inspection solutions. Mettler-Toledo supports food companies in optimizing their processes and securing competitive advantages. Miriam Krechlok, Head of Marketing Mettler-Toledo Product Inspection: "Visitors can expect a wealth of powerful solutions - from multi-parameter analysis in the quality lab, to our innovative Collect + data collection software for industrial weighing applications, to automated end-of-line contamination inspection using Xray inspection and metal detection technology.
2	9:45- 10:00	Pintro bvba	Hall 6 Stand C088	Robot in the skewer making industry Making skewers is a very labor and time intensive work PINTRO automated Skewer Machines - Development by mother company SMO byba - globally patented idea - artisanal nature. - Solution to increase productivity - Wide range of solutions to make skewers with robot - Range of skewers: Flexible in terms of meat, skewer stick and required capacity Standard - customized - Standard solutions available - Custom made solutions possible: Own engineering, experience in robots in food industry and experience in the picking of very irregular pieces (of meat) - Easy to set up and dismantle - Easy to clean Advantages for customer - Hygienic production - High productivity - Less chance of injury for operator - Bigger liability (machine vs man) - Bigger precision - Better tracking control - ROI

3 10:00-**Hall 7.1** Higher output per square meter with less people BluePrint Small footprint - High output 10:15 Stand D020 Automation B.V. E021 BluePrint Automation's fully integrated Delta robotic case packing system QUEST is a monoblock design that integrates a full option packing process. This ultra compact, flexible and user friendly system with a very small footprint runs a large variety of cases and bags at a high production speed. QUEST fits in the high demanding market where turnkey delivery is a must. It is fully tested with customer product before it leaves the factory in one piece and is set into full operation within a couple of days only. Where integration of a diversity of components and brands often demands several settings on different screens, QUEST has just one HMI in which all controls are integrated, resulting in a better overview of the system. The changeover to another recipe is almost fully automated and takes less than 10 minutes. Requiring less operators, QUEST is the answer to today's packaging query. Hall 8.1 Hygienic food automation and 3D robot guidance for processing and 4 10:15-Stäubli Tec-Stand F089 10:30 packaging of primary and secondary food products Systems GmbH

With a range of HE robots complying with EHEDG hygiene criteria from

requirements, Stäubli can offer the perfect automation solution.

simple primary or secondary packaging to ultra-fast handling and 3D robot guidance involving covered or uncovered food under the strictest hygienic

E088

Robotics