This year the event will be organized in co-operation of the OPC Committee and MES Forum. The agenda includes two parallel tracks; one for OPC and another for MES and Exhibition. Product vendors and integrators as well as end-users from business, industries and academia are invited to attend the event.

**FINAL PROGRAMME**

**Track 1: OPC – The interoperability Standard for industrial automation Forum**

8:30 Registration and coffee
9:00 Opening, Kari Koskinen, OPC Committee in Finland
9:10 **OPC use cases and benefits**, Thomas Burke, President of OPC Foundation, USA
9:30 **OPC collaborations**, Thomas Burke
10:00 Coffee break
10:30 **PLCopen and OPC UA**, Stefan Hoppe, Beckhoff GmbH, President of OPC Europe, Germany
11:00 **OPC UA scalability from small ARM to SAP**, Stefan Hoppe
11:30 Lunch
12:30 Communications Platforms: Delivering rapid and secure access to real time information for managing tomorrow’s factories and plants, John Harrington, Kepware
12:50 **UA Integration into MES Products** - simple, efficient, successful, Uwe Steinkrauss, Unified Automation
13:10 Co-simulation with OPC UA, Tuomas Miettinen, VTT
13:30 **OPC UA Inside** - The role of OPC UA in Neste Jacobs NAPCON Info Ecosystem, Andreas Frejborg, Neste Jacobs
13:50 Enabling Operational Excellence with OPC, Sean Herring, Matrikon OPC
14:10 Coffee break
14:40 **OPC UA information modeling**, Paul Hunkar, DS Interoperability LLC, USA
15:00 **OPC UA for ISA95**, Paul Hunkar
15:25 OPC UA on Android, Otso Palonen, Prosys PMS Ltd
15:45 OPC on Embedded Systems: the UA solutions, Andre Bastos, Indusoft
16:05 Discussion

*Keynote speakers are marked in bold.*
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**FINAL PROGRAMME**

**Track 2: MES – Manufacturing Execution System Forum**

8:30 Registration and coffee
9:00 Opening, Ergin Tuganay, Finnish MES Forum
9:10 The ISA-95 Standard Expands its Horizon, Bianca Scholten, Accenture, The Netherlands
9:50 Coffee break
10:20 Why You Should Implement MES: Results of a Survey Among Users with Practical Experience, Kees Lambregts, Novotek, The Netherlands
11:00 Accenture Plant & Automation Solutions (APAS) focusing on Industrial IT & MES, Mika Järvensivu, Accenture
11:20 Lunch
12:40 Creating an industry specific MES template using commercial platform, Juuso Korhonen, Delta-Enterprise
13:00 Solving Typical Detailed Scheduling Challenges Using MES, Harri Ahlroth, Novotek
13:20 Siemens MES Solution, Mika Nurmi, Siemens
13:40 Coffee break
14:10 Multi-Site MES Template and Rollout at AkzoNobel, Bianca Scholten
14:50 OPC-UA as enabling technology for plug-and-work on MES level, Miriam Schleipen, Fraunhofer-IITB, Germany
15:30 FrieslandCampina - Traceability From End-User to Farmer in the Dairy Industry, Kees Lambregts
16:10 Discussion

*Keynote speakers are marked in bold.*