

Technical Sessions

- T1 - Speed Time-to-Market with Toolkits For System Design and Programming
- T5 - Answering Today's Control Challenges with Logix-Scalable Solutions
- T9 - Reducing Energy Costs with Energy Information and Variable Frequency Drives
- T11 - New Advancements in Medium Voltage Motor Control up to 8,000 HP
- T15 - Approaches and Advantages to Migrating non-Rockwell Automation PLC Controllers to the Integrated Architecture
- T17 - Decrease Time-to-Market with Rockwell Automation Linear Motion Solutions
- T18 - Best Practices for Applying EtherNet/IP
- T23 - PlantPAx General Overview and T25 - Plantwide Control with One Architecture (combined into one)
- T24 - PlantPAx: Legacy System Migrations
- T32 - Choosing the Right Level of Process Safety Solution
- T37 - Improving Productivity Using Advanced Features of RSLogix 5000 (T16)
- T38 - Performance Trends in Visualization (T2)
- T46 - Data Collection and Reporting – Reporting, Dashboards and KPIs
- T48 - Current Control Panel Designs, Standards and Products that Comply with UL 508A and the National Electrical Code
- CT63 - Strategic Maintenance - Filing the Gap
- CT64 - Sustainability - Doug Burns
- CT65 - Network Security Services
- CT66 - Insite
- CT67 - Applying Wireless to Ethernet IP
- CT68 - Reducing Energy Cost with Rockwell Automation and Endress+Hauser

Hands-On-Lab Sessions

- L1 - Dynamix Integrated Condition Monitoring – Leveraging Integrated Architecture
- L3 - HMI Operator Interface Development and Deployment
- L4 - Introduction to Logix
- L5 - Advanced Logix Programming Techniques in Logix
- L6 - Process Control Programming in ControlLogix
- L7 - Introduction to Integrated Motion
- L8 - Using Motion Analyzer
- L10 - Leverage the Advantages of Logix and Premier Integration When Applying Motor Control Solutions
- L11 - Improved DeviceNet Implementation
- L12 - Applying Ethernet/IP in Real time Manufacturing Applications
- L15 - Experience the simplicity and power of integrating safety into your automation solution using the GuardLogix Safety PAC, Safety I/O and CIP Safety Networks
- L16 - Program a CAT 4 (SIL 3) Rated Safety System Using a Compact Programmable Safety Controller
- L18 - FactoryTalk Historian
- L19 - FactoryTalk View SE
- L20 - FactoryTalk AssetCentre
- L21 - Reporting for Manufacturing Using FactoryTalk VantagePoint Hands on Lab
- L22 - Web-enabled HMI – FactoryTalk ViewPoint Hands on Lab (1 hour lab format)
- L24 - Components - OEM
- L25 - Enhancing the safe-off functionality of Power Flex Drives with the new Safe Speed capabilities built into the PowerFlex 755
- L26 - Runtime Changes and Advanced Editing with Logix

For more information and descriptions of each Technical session and Hands-on Labs being offered, or to register for the event and Hands-on Labs please go to: www.rockwellautomation.com/events/raotm/

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510 Lindbergh Dr.
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INVITATION

Regional Learning Alliance
850 Cranberry Woods Drive
Cranberry Township PA 16066

July 22-23, 2009

Sponsored by:

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- Assure quality and safety
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A **FREE** event featuring:

- 20 Hands-On Labs/20 Technical sessions/ up to 24 Partner exhibits
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For more information or to register for the event and Hands-on Labs please go to:

www.rockwellautomation.com/events/raotm/pittsburgh

Questions: email at RASales-CIN-CustService@ra.rockwell.com

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THINK.
SOLVE.™

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Rockwell Automation

Wednesday, July 22, 2009 • Technical Sessions

Room	Tech Session Room 2116	Tech Session Room 2117	Tech Session Room 2119
7:00-8:00 AM	REGISTRATION & VISIT SHOW FLOOR		
8:00-9:00	CT63 - Strategic Maintenance - Filing the Gap	T5 - Answering Today's Control Challenges with Logix-Scalable Solutions	T37 - Improving Productivity Using Advanced Features of RSLogix 5000 (T16)
9:00-10:00	CT64 - Sustainability - Doug Burns	T17 - Decrease Time-to-Market with Rockwell Automation Linear Motion Solutions	T38 - Performance Trends In Visualization (T2)
10:00-10:30	BREAK - VISIT SHOW FLOOR/MEET WITH CUSTOMERS		
10:30-11:30	CT65 - Network Security Services	T15 - Approaches and Advantages to Migrating non-Rockwell Automation PLC Controllers to the Integrated Architecture	T46 - Data Collection and Reporting - Reporting, Dashboards and KPIs
11:30-12:15			CT67 - Applying Wireless to Ethernet/IP
12:00-1:00	LUNCH		
1:00-2:00	CT66 - Insite	T23 - PlantPAx General Overview and T25 - Plantwide Control with One Architecture (combined into one)	T1 - Speed Time-to-Market with Toolkits For System Design and Programming
2:00-3:00	T48 - Current Control Panel Designs, Standards and Products that Comply with UL 508A and the National Electrical Code	T24 - PlantPAx: Legacy System Migrations	T9 - Reducing Energy Costs with Energy Information and Variable Frequency Drives
3:00-3:30	BREAK - VISIT SHOW FLOOR/MEET WITH CUSTOMERS		
3:30-4:30	T11 - New Advancements in Medium Voltage Motor Control up to 8,000 HP	T32 - Choosing the Right Level of Process Safety Solution	T18 - Best Practices for Applying EtherNet/IP

Thursday, July 23, 2009 • Technical Sessions

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Wednesday, July 22, 2009 • Hands-on Labs

Room	Hands-on Lab Room 1120	Hands-on Lab Room 1121	Hands-on Lab Room 1122	Hands-on Lab Room 2120	Hands-on Lab Room 1221	Hands-on Lab Room 1222
7:00-8:00 AM	REGISTRATION & VISIT SHOW FLOOR					
8:00-9:45	L4 - Introduction to Logix	L11 - Improved DeviceNet Implementation	L8 - Using Motion Analyzer	L3 - HMI Operator Interface Development and Deployment	L25 - Enhancing the safe-off functionality of Power Flex Drives with the new Safe Speed capabilities built into the PowerFlex 755	L2 - Basic Drive Programming
9:45-10:15	BREAK - VISIT SHOW FLOOR/MEET WITH CUSTOMERS					
10:15-12:00	L5 - Advanced Logix Programming Techniques in Logix	L12 - Applying EtherNet/IP in Real-Time Manufacturing Applications	L24 - Components - OEM	L22 - Web-enabled HMI - FactoryTalk ViewPoint Hands on Lab (1 hour lab format)	L15 - Experience the simplicity and power of integrating safety into your automation solution using the GuardLogix Safety PAC, Safety I/O and CIP Safety Networks.	L10 - Leverage the Advantages of Logix and Premier Integration When Applying Motor Control Solutions
12:00-1:00	LUNCH WILL BE SERVED FROM 12:30AM TO 1:30PM ON THE EXHIBIT FLOOR					
1:00-2:45	L26 - Runtime Changes and Advanced Editing with Logix	L21 - Reporting for Manufacturing Using FactoryTalk VantagePoint Hands on Lab	L7 - Introduction to Integrated Motion	L19 - FactoryTalk View SE	L16 - Program a CAT4 (SIL3) Rated Safety System Using a Compact Programmable Safety Controller	L1 - Dynamix Integrated Condition Monitoring - Leveraging Integrated Architecture
2:45-3:15	BREAK - VISIT SHOW FLOOR/MEET WITH CUSTOMERS					
3:15-5:00	L6 - Process Control Programming in ControlLogix	L20 - Using FactoryTalk AssetCentre		L18 - FactoryTalk Historian		

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List as of 6.8.2009

Win an Apple iPod Nano

All attendees that visit a select number of Partner Network Encompass exhibitors will have a chance to win one of several Apple iPod Nanos that will be awarded.

Winner need not be present to win. All Rockwell Automation and Partner Network employees and their families are not eligible. Winners will be notified by mail.



Event Location

Regional Learning Alliance
850 Cranberry Woods Drive
Cranberry Township, PA
16066

