

Automation University SOUTH AFRICA - Program August 18-19, 2010

Hands-On Session	Demo Session	Presentation	
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	Hands On Room A	Hands On Room B	Hands On Room C	Hands On Room D	Hands On Room E	Hands On Room F	Room G	Room H	Presentation Room I	Presentation Room J	
From 7:30	Registration open										From 7:30
08:20 - 08:50	Welcome coffee and Opening address on the showfloor										08:20 - 08:50
9:00	AUD07 Connected Components - Sized to Meet Your Needs for Simple and Smart Machine Control	AUL04 Integrated Architecture: Putting the pieces together	AUD01 Getting the most from 3rd Generation Industrial Ethernet Installations	AUL08 Improve your productivity without compromising safety with our Safe Speed Control Technologies	AUL13 PlantPax Core System lab - A guided tour through the main components and functions of a typical process control system	AUL17 Introduction to the benefits of integrating FactoryTalk View products into your architecture	AUP02 Future Trends in Industrial Networking	AUP13 Achieve Plant-wide Optimisation, Sustainable Production and Machine Performance with Integrated Architecture	AUP15 Sensing & Connectivity News	AUSA08 Low Voltage vs. Medium Voltage AC Drives - when to choose low-voltage or medium-voltage solutions	9:00
10:00			AUD01 Getting the most from 3rd Generation Industrial Ethernet Installations				AUP21 Extend your Rockwell Automation System with PlantPax into your Process area		AUP09 Information Solutions strategy	AUP17 Drives and Servo Controllers - Which to Choose for your Speed or Positioning Applications	AUP07 Energy Savings with AC Drives
11:00	Coffee break served on the show floor										11:00
11:15	AUD08 RSLogix 5000 - Reduce Development Time with Advanced Tips and Tricks	AUL05 Fundamentals of Logix	AUD06 Integrated Condition Monitoring for "Operations Driven Reliability" (demo)	AUL11 Experiment with Speed & Position Control Solutions - from Velocity Control to Coordinated Motion Control	AUL14 Reduce your engineering while implementing Rockwell Automation Process Libraries in your next Process Solution	AUL18 Exploring additional functionality in a combined visualisation FactoryTalk View architecture	AUP03 Cisco Systems Inc & Rockwell Automation: Achieving Secure Remote Access to Plant-Wide Applications Description	AUP10 Software for Enterprise Energy Management	AUSA02 Medium Voltage Variable Speed Drives - Why Isolation Transformers	AUSA07 Solid State - Intelligent Motor Control Solutions Specific focus on solid state motor control aspects	11:15
12:15							AUP04 Midrange machines with sophisticated requirements to improve your operating efficiency		AUP12 (NEW) Asset management	AUP23 ProSoft Technology: Are your teams ready for Industrial Wireless?	AUSA 04 Electronic Motor Protection Intelligent Motor Control Solutions - Specific focus on motor protection aspects
13:15	Lunch served on the show floor										13:15
14:15	AUD09 Intelligent Motor Control with PowerFlex AC Drives - Advanced Features and Applications	AUL01 Stratix 8000 - The Next Generation Ethernet Switch - Best of Both Worlds	AUD03 OEE and Performance Measurements (FactoryTalk Metrics & FactoryTalk VantagePoint EMI)	AUL02 RSLogix5000 introduces Data Access Control for Controller Tags	AUL20 Process Device Configuration and Calibration using Assest Management Software	AUL16 Integrating Safety into Your Architecture with GuardLogix and Ethernet/IP safety devices	AUP05 Real Time Motion Solutions on unmodified EtherNet/IP	AUP11 MES Solutions for Industry	AUP16 Integrated Safety Solutions	AUSA 03 Global Solutions from Rockwell Automation	14:15
15:15	AUD10 Powerful range of product selection and system configuration tools		AUD04 World class data gathering and analysis (FactoryTalk Historian & FactoryTalk VantagePoint EMI)				AUP20 Upgrading Your Legacy Process Automation Systems			AUP08 Turnkey solutions from, Rockwell Automation	AUP22 Endress+Hauser and Rockwell Automation: Integration - Collaborating to Provide World Class Solutions
16:15	Coffee break served on the show floor										16:15
16:30	AUD11 Building of a complete Process Control system from device up to Production Reports	AUL07 Add On Instructions - How to Create and Apply User-defined Functions in Logix	AUD05 The benefits of FactoryTalk View: plantwide visibility through a single, integrated & scalable solution	AUL12 Optimise Performance and Reliability in Your Control System using Intelligent Motor Control Solutions and Condition Monitoring	AUL09 Improve your Plant efficiency through optimized information from your Process Systems	AUL15 Design a safer production environment with muting and blinking of safety light curtains and relay modules	AUSA 01 Hiprom: Seamless Integration of Profibus PA in Logix-based Process Control Systems	AUP06 Intelligent Motor Control			16:30
17:30							AUSA05 HMS: Increase your connectivity possibilities!	AUSA06 Stratus: Don't Gamble with your Availability			17:30
18:30	Dinner & Entertainment on show floor										18:30