30 Aug – 1 Sep 2022
SYDNEY OLYMPIC PARK • SYDNEY

Develop
YOUR IDEAL DAY PLANNING GUIDE

Develop is targeted at customer personnel involved in early front-end design for new systems or upgrades. Topics focus on available technologies, recommended architectures, and development tools.

The sessions are recommended for, but not limited to:
- Control System Engineers
- Design Consultants
- Technology Leads

Day 1

11:00am - 12:00pm	CS08	Improve Your Control System Defense-in-Depth Security with CIP Security
12:00pm - 1:00pm	CS09	Understand the Effect of CIP Security on Your Control System
1:45pm - 2:45pm	VZ11	Designing Machine-level HMI with PanelView™ 5000 and Studio 5000 View Designer®: Basic Lab
2:45pm - 3:45pm		
4:00pm - 5:00pm	VZ12	FactoryTalk View Site Edition Application: What's New
5:00pm - 6:00pm		

Day 2

10:15am - 11:15am	IN16	Basic Stratix® Switch and EtherNet/IP Features in Converged Plantwide Ethernet Architectures
11:15am - 12:15pm		
1:00pm - 2:00pm	IN15	Building Converged Plantwide Ethernet Architectures
2:00pm - 3:00pm	DE14	Controller Emulation Using FactoryTalk® Logix Echo: Hands-on Lab
3:15pm - 4:15pm	PA06	ThinManager® Experience the Platform's Power and Simplicity: Basic Lab
4:15pm - 5:15pm		

Day 3

9:00am - 10:00am	PA01	Integrated Architecture® System Software - What's New in Studio 5000 including the latest emulation sofware Echo.
10:00am - 11:00am	VZ02	Implementing FactoryTalk® Alarms and Events
12:15pm - 2:15pm	IN14	Fundamentals of EtherNet/IP IIoT Network Technology
2:00pm - 3:00pm	OM26	Collect and organise data with improved context using FactoryTalk® Edge Gateway
3:00pm - 4:00pm	OM25	FactoryTalk® System Design Overview