

Industrial automation safety summit



JUNE 22
DAY ONE

Time	Topic	Speaker(s)
9:30 - 9:50 a.m.	Open for the day: General Discussion Room opens - chat with UL experts	
9:50 a.m.	Keynote	Karine Johnfroe
9:55 a.m.	Welcome and introduction	Brian Spera
10:00 a.m.	Tips and Techniques to Maximize Efficiencies from UL's Industrial Control Panel Program	John Kovacic
	Group Discussion and Q&A (immediately following the presentation)	
10:55 a.m.	Gain a Competitive Advantage with Personal Qualification from the UL Manufacturer Technical Representative Program for Industrial Control Panels	Tony Robertson
	Group Discussion and Q&A (immediately following the presentation)	
11:45 - 12:15 a.m.-p.m.	Short break - Join the General Discussion Chat and explore the Knowledge Center	
12:15 p.m.	How to Avoid Mistakes in Determining Short Circuit Current Ratings for Industrial Control Panels	John Kovacic
	Group Discussion and Q&A (immediately following the presentation)	
1:25 p.m.	How to Achieve Flexibility when Designing and Manufacturing Control Panels for Hazardous Locations	John Chambers
	Group Discussion and Q&A (immediately following the presentation)	
2:35 p.m.	Understanding Motor Drive Requirements to Help Optimize Industrial Control Panel Design	John Carrigan
	Group Discussion and Q&A (immediately following the presentation)	
3:30 p.m.	How to Maximize Usage of Power Supplies for Industrial Applications	Anil Patel
	Group Discussion and Q&A (immediately following the presentation)	
4:35 - 5:00 p.m.	Join the General Discussion Chat and explore the Knowledge Center until 5 p.m.	

Join the General Discussion Room anytime during the day to get answers to your questions

JUNE 23
DAY TWO

Time	Topic	Speaker(s)
9:30 - 9:55 a.m.	Open for the day: General Discussion Room opens - chat with UL experts	
9:55 a.m.	Welcome and introduction	Brian Spera
10:00 a.m.	Understanding Current Limiting Fuses and Circuit Breakers and How They Can Increase the Short Circuit Current Rating of Industrial Control Panels	Danish Zia
	Group Discussion and Q&A (immediately following the presentation)	
11:10 a.m.	Understanding Connector Certification Levels for Industrial Control Panels	Chuck Kurten
	Group Discussion and Q&A (immediately following the presentation)	
12:15-12:45 p.m.	Short break - Join the General Discussion Chat and explore the Knowledge Center	
12:45 p.m.	Tips for First Pass Certification for Industrial Robots to UL 1740	Eric Bull
	Group Discussion and Q&A (immediately following the presentation)	
1:40 p.m.	Clarification and Overview of UL 3100 for Automated Mobile Platforms and UL 583 for Industrial Trucks	Joe Bablo Michael Fanta
	Group Discussion and Q&A (immediately following the presentation)	
3:00 p.m.	How Functional Safety Helps You Prepare for the Advancement of Industrial Robotics	Nick Alexiades
	Group Discussion and Q&A (immediately following the presentation)	
4:05 - 4:30 p.m.	Join the General Discussion Chat and explore the Knowledge Center until 4:30 p.m.	

Join the General Discussion Room anytime during the day to get answers to your questions

JUNE 24
DAY THREE

Time	Topic	Speaker(s)
9:30 - 9:55 a.m.	Open for the day: General Discussion Room opens - chat with UL experts	
9:55 a.m.	Welcome and introduction	Brian Spera
10:00 a.m.	Workplace Safety Risk Mitigation for Industrial Machines – Safeguarding and Functional Safety	Ken Hackworth Peter Loelkes
	Group Discussion and Q&A (immediately following the presentation)	
11:35 a.m.	How to Avoid Common Pitfalls for European Union Market Access with the EU Machinery Directive	Peter Loelkes
	Group Discussion and Q&A (immediately following the presentation)	
12:25 - 12:55 p.m.	Short break - Join the General Discussion Chat and explore the Knowledge Center	
12:55 p.m.	Overcoming Challenges of Functional Safety Implementation and Machine Safety Validation	Peter Loelkes Ken Hackworth
	Group Discussion and Q&A (immediately following the presentation)	
2:25 - 3:00 p.m.	Join the General Discussion Chat and explore the Knowledge Center until 3 p.m.	

Join the General Discussion Room anytime during the day to get answers to your questions

All times are (U.S. CDT)

ALL PRESENTATIONS WILL BE HELD IN THE MAIN PRESENTATION STAGE ROOM

Industrial Control Panel Track

Robotics Track

Machinery Track

General Discussion Room and Chat Open Daily