

SCHEDULE: PRE-SUMMIT WORKSHOPS, SOUTH VALLEY INDUSTRIAL SUMMIT

October 3rd, 2019

ACTIVE SHOOTER: PLANNING, PREVENTION & RESPONSE

SVIC Champion: Devon Jones

9 am - 12:00 pm

Room: Edison Building (Tentative)

Capacity: 40

Description

Attendees will learn about strategies to be better prepared for and aid in the prevention of active shooter incidents. Also, considerations of what to do should an incident arise and what public safety officials will do in such an event. Additionally, learn about the issue from an HR standpoint in terms of reasonable suspicion, prevention, and conflict resolution.

Presenters:

- Lowell Richardson, Senior Vice President, California Dairies
- Officer George Weaver, Visalia Police Department
- Kathy Milanesio, Kaweah Delta Trauma Program

Special Instructions: None

ROBOTICS – INDUSTRIAL APPLICATIONS

SVIC Champion: Rodney Wilson

8 am - 4:00 pm

Room: Lighting Design (Tentative)

Capacity: 40

Description

This session is designed to offer a general overview of the latest robotics technologies and applications including vision and featuring “human like” gripper technologies.

The main objective for this workshop is to show plant engineers and others how to select the right robotic equipment and learn best-practices on how to integrate robotics into existing applications and processes.

Presenters

- Truman Lum, Soft Robotics
- Phillip Meilbeck, Trans Automation Technologies
- Jonathan Perez, Sales Manager, ABB Robotics

Special Instructions: None

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ABB PLC TRAINING – BASIC
SVIC Champion: Rodney Wilson

8 am - 4:00 pm

Room: Learning Center B (Tentative)

Capacity: 20

Description

Join us for a day of hands on ABB PLC training. This workshop will cover:

- ABB PLC and HMI portfolio
- Introduction to the ABB PLC and HMI
- Basic programming of ABB PLC
- Basic ABB PLC I/O wiring of and troubleshooting
- Hands on Lab for the ABB PLC and HMI.

Presenters

- Kelley Reina, Electric Motor Shop & Supply Inc.
- Michael Nilo, Electric Motor Shop & Supply Inc.

Special Instructions:

All attendees are expected to bring their own laptops with the ABB PLC software pre-loaded.

Instructions to download the Automation Builder 2.2 software:

The ABB PLC software is called Automation Builder 2.2. The PLC software can be downloaded from <https://new.abb.com/plc/automationbuilder/platform/software>. If you are not sure about how to download the software, please emailing Michael Nilo at michael.nilo@electricmotorshop.com.

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ABB VARIABLE FREQUENCY DRIVE: APPLICATIONS & CONNECTIVITY

SVIC Champion: Rodney Wilson

8 am - 4:00 pm

Room: Learning Center C

Capacity: 12

Description

Join us for a day of hands on ABB Variable Frequency Drive training. This workshop will cover:

- Hands on Labs
- Applications and efficiency
- Control methods and PID
- Harmonics and filters
- Connecting to other devices

Presenter: Alan Blood, Regional Sales Engineer, ABB Industrial Drives

Alan Blood was born in Arkansas then raised in the Central Valley of California. He started out in the Electrical Industry when he got a summer job with a local Electrical Distributor while in High School. Immediately after graduation, Alan joined the US Navy as an Electronic Warfare Technician. In 1999, Alan came back to the Electrical Industry after serving in the military and attending the local college. Alan has been working in the field as a Sales Engineer specializing in Motor Controls and Power Products for the Waste Water, Agriculture and Food & Bev Industries since 2004.

Special Instructions:

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FOOD SAFETY & MODERNIZATION ACT (FSMA): WORKING WITH-IN THE FSMA

SVIC Champion: Jay Salyer

8 am - 12:00 pm

Room: Learning Center A (Tentative)

Capacity: 40

Description

This workshop is designed for practitioners who are responsible for implementing the Food Safety and Modernization Act at their food processing plants. This breakout session will cover ABC's of FSMA and strategies for implementation at your facility. Key topics that will be covered in this breakout session:

- The history of FSMA and Federal Compliance
- Making a Food Safety Plan
- Hazard Analysis Risk-Based Preventive Controls (HARPC)
- Preventive Controls Qualified Individuals

Presenter: Gary Germaine, Vice President - Production Operations, Leprino Foods Company

Gary is the Vice President of Production Operations for Leprino Foods, a leading manufacturer of mozzarella cheese and nutrition products. He has been with the company for the past 9 years and currently leads the Western Region production facilities in Lemoore and Tracy, CA. Before moving responsibilities to operations at Leprino, Gary was the Vice President of Global Quality. He was responsible for the food safety and quality systems for all nine Leprino facilities. Prior to joining Leprino Foods, Gary was part of the Western Region Operations team at Land O Lakes for 18 years, where he worked in the manufacturing of cheese, butter and dried dairy products.

Special Instructions: None

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A PRACTICAL APPROACH TO IMPLEMENTING LEAN AT ANY BUSINESS

SVIC Champion: Gurminder Sangha

12 pm – 4:00 pm

Room: Learning Center A

Capacity: 25

Description

Learn how to implement lean principles into your organization. This workshop helps you to practically apply techniques that cut waste and improve process efficiency. You will be introduced to the foundational concepts of lean along with sharing key principles, tools and techniques.

After the course you will be able to:

- How to: Improve any process
- Differentiate between being busy versus being productive.
- Improve communication throughout your organization
- Apply a proven method that engages employees and improves profitability
- Get started implementing Continuous Improvement in your organization or department, step-by-step
- Learn how to lead organizational change
- Utilize employees' time and creativity more efficiently in a team environment
- Understand how a team-based technique to change can accomplish sustainable results
- Describe Lean tools, methodologies, and levels of deployment.

Presenter: Gary Baudette, CEO, Baudette Consulting INC.

Gary Beaudette has over 15 years of experience working for Parker Hannifin, (a fortune 100 company) in Operation Management, Lean Manufacturing, and Human Resources. After receiving his Six Sigma Master Black Belt, Gary was sent by Parker Hannifin across the United States to consult and implement operational excellence and profitability strategies at various Parker Hannifin locations. After years of travelling and benchmarking best practices, Gary decided to start his own business that would keep his focus in California. Beaudette Consulting Inc. serves small businesses as well as some of the largest companies in the world. Gary and his firm have worked with various industries over the last 5 years including: Manufacturing, Agriculture, Food and Beverage, Construction, Government, Education, Distribution, and Healthcare.

Special Instructions: None