Building Management System
and Environmental Monitoring System
with Tour of B. Braun Medical

Thursday, April 12, 2018
4:00 - 7:30 pm

Sponsorships Available

Location:
B. Braun Medical
2525 McGaw Ave., Irvine, CA 92614

Host and Program Manager:
Ed Smith, Manager, Project Management, B. Braun Medical

Program Manager:
Merritt Postma, Director, Western Region, SKAN US

Speakers:
David Crance, Life Sciences Sales Manager, Particle Measuring Systems
Rafael Gilot, PE, Associate Director of Automation, B. Braun Medical
Michelle Luppino, PE, Account Executive, Siemens
Jay Miller, PE, Sr. Engineering Specialist, B. Braun Medical
Paul J. Smith, PE, Business Lead Biotech, Life Sciences and Healthcare, Siemens

Closed toe shoes are mandatory and photo ID will be required for security check in.

Thank You To Our Chapter Sponsors
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Synopsis:
Environmental Monitoring System (EMS) provides management and user interface required for the clean room area's environmental monitoring system, data collection, reporting and historical functions for associated systems.

The idea is to bring the monitoring of existing cleanrooms (temperature, humidity and directional airflow) into a centralized control system. The system will encompass but is not limited to air handlers and dehumidifiers. The EMS will have expandable capability.

Key Elements include but are not limited to:
• 21 CFR Part 11 (Electronic Records and Electronic Signatures) compliant
• User Access and Levels i.e.
  - Administrator Access / Operator Access
  - Maintenance Access / Supervisor Access
• Backup and Restore
• Historian and Reports

This meeting will also include a tour of the mezzanine showing B. Braun Medical's Environmental Monitoring System. It will not include production areas.
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About the Speakers:

David Crance is the Life Sciences Sales Manager for Particle Measuring Systems and has been in the Life Sciences business for over 30 years. He has lectured for pharmaceutical societies and organizations throughout the USA and Asia on environmental monitoring systems and their cGMP regulations. He has been an Instructor at the Parenteral Drug Association (PDA) headquarters in Bethesda, Maryland for the last fourteen years. David has been involved in the design and implementation of almost 500 environmental monitoring systems. In his role as Life Sciences Sales Manager, he works with leading engineering firms and manufacturers in the designing of Environmental monitoring systems.

Rafael Gilot, PE is the Associate Director of Automation at B. Braun Medical. He has experience in the pharmaceutical industry covering the areas of sterile product, Active Pharmaceutical Ingredients (API), solid dosage, utilities and biotech. His expertise is in process control, automation and project management.

He had held automation, engineering and validation positions at GSK, Baxter and Pfizer. He has a bachelors degree in mechanical engineering from Polytechnic University of Puerto Rico.

Michelle Luppino, PE is an Account Executive at Siemens in Cypress. After receiving her BS in Engineering Physics at UC Berkeley, Michelle started at Siemens at an Engineering Specialist. She has had several engineering positions with Siemens over the past 12 years.

Her expertise includes Building Automation (BAS) and Environmental Monitoring (EMS). She has worked with pharmaceutical, biotech and universities ensuring their labs and cleanrooms are in compliance. She is a new ISPE LA Member!

Jay Miller, PE is a Senior Automation Engineer at B. Braun Medical. He has 18 years of experience in automation and controls. In addition to work in the pharmaceutical industry, he has also worked in oil and gas, chemical, food, water and waste water. He has a BS in Electrical Engineering and an MS in Engineering Management from University of New Orleans.

Paul J. Smith, PE is a Business Lead for Biotech, Life Sciences and Healthcare for Siemens in Cypress. He is currently involved with Business Development, Compliance Assessments, Construction Planning, Engineering, Environments of Care, OSHPD Compliance Standards, Account Management, Project Budgeting/Scheduling, Reimbursement, Digital Health and IT Security.

He has a BS in Electrical Engineering from Cal Poly San Luis Obispo and a MBA from Pepperdine Graziadio School of Business and Management. He has been in the automation and controls industry for 29 years. He has been an ISPE Member for 20 years.
REGISTRATION FORM and INSTRUCTIONS
Building Management System and Environmental Monitoring System
Thursday, April 12, 2018

Name badges will be given at the event. For an immediate receipt, please use the Chapter's online processing system: http://atdevents.net/register.php

ISPE LA, SD, SF Members: If you are an ISPE Member in California, please do not set up a new account as you should already be in our system. Please email Rob Fleming for assistance with your username and/or password.

ISPE Members of other Chapters: You will not be in our system unless you have previously set up an account. Please follow instructions for Non Members below. To update your account to a Member account, please forward your confirmation email from ISPE or ISPE Membership Card to Rob Fleming (rob.fleming@yahoo.com). We need your Chapter name, your ISPE Member number and expiration date. You can get your Membership card once logged onto the ISPE website. (Go to "Account/My Account" then "Print Your Membership Card" on left side of the screen towards the bottom).

Non Members: If you do not have an account on our system, you can set one up on the site using letters (not numbers) as your username.

Fax Registration: Complete the Registration Form with a credit card payment and Fax to (949) 266-8461.

Pay by Check: Register online. Under "Payment Type" select "Company or personal check" or fax your registration form to (949) 266-8461. Then mail your check no later than one week prior to the meeting to ensure it is received in time. Make checks payable to: ISPE Greater Los Angeles Chapter, 5319 University Dr., Suite 641, Irvine, CA 92612. Tax ID#95-4452996.

Registration Help, setting up your account, having problems with online registration, need to reset your password, questions regarding registration or receipts? Email Rob Fleming (rob.fleming@yahoo.com).

Cancellations must be received in writing via fax or email to Rob Fleming by April 6, 2018 for refund. After the cancellation date if you have reserved a space but do not attend, your payment MUST be remitted.

Name badges will be given at the event.

_____ $65 ISPE Members
_____ $90 Non-Members
_____ $40 YP Members
_____ FREE for B. Braun Employees
_____ First 5 Students Free
_____ $30 Government and Additional Students
_____ $500 Event Sponsor

Sponsors receive a 6' exhibit table and two admissions to the meeting.

If paying by credit card, please check type: _____ VISA _____ MASTERCARD _____ AMERICAN EXPRESS

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Please cut and paste your contact information here, or fill in the appropriate spaces:

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DRIVING DIRECTIONS TO
B. Braun Medical Inc.
2525 McGaw Ave., Irvine, California 92614

Security:
Participants will be checked in the lobby. B. Braun employees will escort all attendees to the Auditorium.

Parking:
Follow security parking signs

Driving Directions from Los Angeles (LAX):
Take 405 Freeway South to Irvine.
Exit at Jamboree Road.
Turn Left at Jamboree Road.
Turn Left at McGaw Ave.

Driving Directions from San Diego:
Take 5 Freeway North to Irvine.
Exit at Jamboree Road.
Turn Right onto Jamboree Road.
Turn Left at McGaw Ave.

Driving Directions from Corona:
Take 91 Freeway West.
From 91 take Toll Road 241 South.
Take 241 to 261 South.
The Toll Road continues as Jamboree Road.
Keep on Jamboree then Turn Right at McGaw Ave.

To avoid tolls, take 91 West to 55 South to 5 South to Jamboree Exit.
Turn Right on Jamboree the Right at McGaw Ave.

Please be sure to look up directions from your own starting point.