Thursday, April 23rd Training

“Control Communication from Instrument to Enterprise”

Come learn more about Control Communication!

Bryan Rootham, BSME is currently an Automation Platform Consultant at Rockwell Automation’s Field office in Tualatin, Or. Brian has a BS in Mechanical Engineering from the University of Wisconsin. Out of college, Brian worked for Eaton/Cutler Hammer for three years. For the Past 26 years Bryan has worked for Rockwell Automation in a variety of capacities, first in Denver and currently in the Pacific North West Supplying Technical sales and Support of Controllers, Networking, and Software.

5:30pm Sign-In, Socializing, Heavy Appetizers
6:00pm Training Presentation
7:00pm Q&A.

Cost: Free for ISA Members
Free for Students.
$20 for non-members.

*Continuing Education Credits Awarded

Location:
Rockwell Automation, 7624 SW Mohawk St.
Tualatin, OR 97062 503-482-1600
President’s Message

We had a great meeting last Month, Daniel Miller did a great Job explaining the Benefits of Oceanic Wave Power Generation. The time and effort he put into the presentation was greatly appreciated.

Our Speaker for this month is Bryan Rootham, with Rockwell Automation. He has been an industry leader in Automation for the past 26 years. I am consistently amazed at the generosity our speakers give to the section on a monthly basis.

Congratulations to the eight new automation professionals who recently joined ISA. You have joined a professional organization that has much to offer in terms of technical knowledge, standards, and networking with your fellow Automation professionals.

Coming up this month:

“Control Communication from Instrument to Enterprise” on Thursday April 23rd 5:30pm Rockwell Automations Field Office in Tualatin, Or.

See you at an event soon,

John Scharosch,
President - ISA Portland
Capitol Electric Co.
Email: contact@isaportlandoregon.org
Phone: 971-506-2896
Cell: 503-784-8274
Twitter: @isapdx

Member Recognition

Do you know a member you would like to recognize (ie. Did a presentation, got a professional license, got published)?
Contact the ISA Secretary at contact@isaportlandoregon.org and we will put it in the next newsletter.
Members,

As we head into a new year, please consider your role in setting the direction of the ISA by participating as a member in one of the standards committees. All ISA standards are consensus standards and the more that the base of working Automation and Instrument professionals get involved, the more complete and applicable the standards are. From personal experience I can tell you that you can rise to the level of voting member quickly, on any committee, if you exhibit knowledge and passion, and are willing to put the time in to review and comment on the draft standards.

Please review the list of committees currently active at the link below and if you have subject area knowledge and have passion to make a difference, join and help shape the future of our industry. If you would like to team with other members of the section to develop a "section" review, please see me at the January meeting and I will work with you to develop a plan to implement.

http://www.isa.org/Template.cfm?Section=Committees3&Template=/CommitteeList.cfm&CommitteeTypeID=4

Thanks,

Mike Barrett
Standards and Practices Chair
Intel Corp.
Welcome New Members to the ISA Portland Section

Robert G. Blair
Gene M. Fewell
Brian R. Frizzle
Sean Hermanny
Thomas Holmes Teutsch
Jennifer To
Peter Neal Van Denend
Dr. Philip Wisnewski

These new members are testament to our growing ISA Portland Section. Welcome to ISA and the ISA Portland Section! Looking forward to meeting you and other members at an upcoming meeting!

AUTOMATION POP-QUIZ

Which of the following would be the best choice for the alarm deadband setting on high alarm?

A) 10%
B) 5%
C) 2%
D) 1%

Email your answer to:
contact@isaportlandoregon.org

The FIRST correct answer wins a prize!!
To be awarded at January section meeting.

Want to Advertise to Oregon’s Local Controls Professionals?

Why not advertise with the ISA Newsletter and Website?

Also, your advertising dollars are put directly back into supporting local ISA programs.

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<td>Full Page</td>
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<td>Business Card</td>
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Your company name and logo will appear the website www.isapdx.org

Be the first name on their minds for the next big job!

For more information contact:
John Scharosch
503.784.8274
jdscharosch10@gmail.com
Thursday Night, April 23rd, 2015
Rockwell Automation Tualatin, Or.

“Control Communication from Instrument to Enterprise”
Bryan Rootham Rockwell Automation

Come learn more about Control Communication!

Bryan Rootham, BSME is currently an Automation Platform Consultant at Rockwell Automation’s Field office in Tualatin, Or. Bryan has a BS in Mechanical Engineering from the University of Wisconsin. Out of college, Brian worked for Eaton/Cutler Hammer for three years. For the Past 26 years Bryan has worked for Rockwell Automation in a variety of capacities, first in Denver and currently in the Pacific North West Supplying Technical sales and Support of Controllers, Networking, and Software.

Live streaming: WWW.livestream.com/isaportlandoregon

Join us for this informative session, beginning at 5:30 p.m.

*Continuing Education Credits Awarded

FREE for Students!
Rockwell Automation
7624 SW Mohawk St. Tualatin,
OR 97062 503-482-1600

5:30 pm - Sign In and Socializing. Appetizers will be served.
6:00 pm - Presentation
7:00 pm - Socializing and Q&A

Cost: Free for ISA Members & Students
      $20.00 for Non-Members

Can’t Make it to the Meeting? Attend via the Web
Contact John (503) 784-8274 for details.

Please RSVP to contact@isaportlandoregon.org
## 2013 Programming Schedule

**ISA Portland Section (Current as of 9/10/13)**

(Watch the Relay newsletters and Section website for specifics and changes)

[http://www.isapdx.org](http://www.isapdx.org)

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<td>General Meeting</td>
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<td>“Control Communication from Instrument to Enterprise” Rockwell Automation</td>
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<td>20-Nov-14</td>
<td>Distillary tour</td>
<td>Distillery Tour - “Social event”</td>
<td>Jeff Vanelverdinghe</td>
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<td>December</td>
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<td>22-Jan-15</td>
<td>General Meeting</td>
<td>Siemens Industrial alarm Management</td>
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<td>26-February-15</td>
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<td>Ph control</td>
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Portland Oregon Section

Section Officers 2014/2015

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You’ve got the knowledge, education, and skills. Now prove it.

CAPs are responsible for the direction, design, and deployment of systems and equipment for manufacturing and control systems.

CCSTs calibrate, troubleshoot, and repair/replace instrumentation for measurement and control systems.

CIMMs are responsible for preventive, predictive, and corrective maintenance.

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