The Relay
Newsletter
February 2016

Thursday, February 25th Training

“Smart Meter Verification, Custody Transfer, and Digital communications”

Come learn more about Smart meter Verification!

Eric Keller - Rosemount Flow, is the local Sales Engineer for Micro Motion Coriolis flow meters and Rosemount Magnetic & Vortex flow meters. Eric has a BS in Mechanical Engineering from Colorado School of Mines in Colorado. Straight out of college he went to work for Micro Motion and has been with them for 5 years in various roles. In 2013 Eric transitioned from an Inside Sales Engineer to a Field Sales Engineer supporting the majority of Oregon.

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:
Max Fanno Creek Pub
12562 SW Main St
Tigard, Oregon 97223

Thank You To Our Sponsors:

Eric Keller
Emerson Process Management
1498 Tech Center Pl Suite 200
Vancouver, Wa. 98683
Eric.Keller@emerson.com
www.EmersonProcess.com/MicroMotion

Live streaming:
www.livestream.com/isaportlandoregon
President’s Message

We had a great presentation last month, a warm thank you is expressed to our sponsor for the January 2016 kick off meeting - Rockwell Automation and Bryan Rootham for providing the latest in Ethernet communications.

Our Speaker for this month is Erik Keller, has worked for Rosemount Micro Motion for 5 years in various roles. 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:

“Smart Meter Verification, Custody Transfer, and Digital communications”

Thursday February 25th 5:30pm

New location!

Max Fanno Creek Pub
12562 SW Main St
Tigard, Oregon 97223

See you at an event soon,

John Scharosch,
President - ISA Portland
NIETC
Capitol Electric Co.
Email: contact@isaportlandoregon.org
Phone: 971-506-2896
Cell: 503-784-8274
Twitter: @isapdx
Standards and Practices Committee Chairman’s Message

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!

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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<tr>
<th>SIZE</th>
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<tr>
<td>Full Page</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

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.
Thursday Night, February 25th, 2016
Max Fanno Creek Pub
“Smart Meter Verification, Custody Transfer, and Digital communications”
Eric Keller - Rosemount Flow

Come learn more about Smart meter Verification!

Eric Keller - Rosemount Flow, is the local Sales Engineer for Micro Motion Coriolis flow meters and Rosemount Magnetic & Vortex flow meters. Eric has a BS in Mechanical Engineering from Colorado School of Mines in Colorado. Straight out of college he went to work for Micro Motion and has been with them for 5 years in various roles. In 2013 Eric transitioned from an Inside Sales Engineer to a Field Sales Engineer supporting the majority of Oregon.

Live streaming: WWW.livestream.com/isaportlandoregon

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

*Continuing Education Credits Awarded

Max Fanno Creek Pub
12562 SW Main St
Tigard, Oregon 97223

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

Please RSVP to contact@isaportlandoregon.org

Can’t Make it to the Meeting? Attend via the Web Contact John (503) 784-8274 for details.
## 2016 Programming Schedule

**ISA Portland Section (Current as of 01/06/16)**
*(Watch the Relay newsletters and Section website for specifics and changes)*

http://www.isapdx.org

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<th>DATE</th>
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<tr>
<td>24-Sep-15</td>
<td>General Meeting</td>
<td><em>Introduction to ISA100 Wireless “Jacobs Engineering”</em></td>
<td>Greg Hallauer</td>
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<td>22-Oct-15</td>
<td>General Meeting</td>
<td><em>Emulation</em></td>
<td>Ben Tilley</td>
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<td>November</td>
<td>No meeting</td>
<td><em>No meeting</em></td>
<td>No meeting</td>
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<tr>
<td>December</td>
<td>No meeting</td>
<td><em>No meeting</em></td>
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<td>28-Jan-16</td>
<td>General Meeting</td>
<td><em>Ethernet for Industrial Process</em></td>
<td>Brian Rootham</td>
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<tr>
<td>25-February-16</td>
<td>General Meeting</td>
<td><em>Rosemount</em></td>
<td>Erik Keller</td>
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<td>24-March-16</td>
<td>General Meeting</td>
<td><em>Siemens WinCC</em></td>
<td>Matthew Logeman</td>
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<td>28-April-16</td>
<td>General Meeting</td>
<td><em>Wireless HART</em></td>
<td>Harold Pakula</td>
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<tr>
<td>28-May-16</td>
<td>General Meeting</td>
<td><em>Machine Control and Robotics - DW Fritz</em></td>
<td>Frank Rytkonen</td>
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Section Officers 2016/2017

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