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Upcoming Events

Nov 7-10  Process Control & Safety Symposium
Houston Marriott Westchase, Houston, TX

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Director’s Message

- Greetings Members of the Process Measurement and Control Division!

The PMCD continues to grow in membership and in the number of symposia that we bring to you. This year sees us venturing onto yet another international venture as we start the planning process for the PCS Middle East to be held in Qatar. The PCS Houston continues to transform into one of the premier symposiums in its class, and the leading content and training providing symposium in ISA.

PMCD is committed to growing our partnerships with local sections. We partner with the ISA Houston Section for the PCS Houston, where we couple the event with the section’s Chili Cook Off and Expo. In a similar vein, PMCD plan to hold the 64th IIS in Canada with the Edmonton section. We are also exploring options to take the IIS to India in the year 2018. This laments our commitment to establishing ISA as a truly global organization, and a primary provider of knowledge, standards and professional growth in the automation world.

I also want to congratulate our scholarship awards winners for this year. This year, the winners were:

- Jere Haney Honor scholarship to Aaron Christopher Pineda
- Hugh Wilson Honor scholarship to Bonnie Sim
- Scholarship to Zhengyu Zhao
- Scholarship to Zubia Najam
- Scholarship to Shama Tajani

Finally, I encourage you to get involved with the division leadership, the benefits of getting involved are exponential. Feel free to reach out to me if you need more information about getting involved.

Sohail Iftikhar
Director, Process Measurement and Control Division – ISA
2016 Process Control and Safety Symposium (PCS)


Conference tracks, featuring sessions led by the world’s leading experts, will cover critical instrumentation, communications, control systems, safety and security topics. Engineers, technicians, and plant managers from the oil and gas, refining, chemical, petrochemical, and other process industries will benefit from this three-day intensive event. Social events, keynote presentations, panel discussions, training courses, and an exhibit featuring leading companies will round out the event.

“The Houston market has so many experienced process professionals across many different industries, and we all have critical interests in common, like instrumentation, communication networks, and control systems,” said Edward Naranjo, Process Measurement and Control Division Symposium Program Organizer. “Subject Matter Experts and Automation Professionals in 7 ISA Divisions and the Houston Section are developing a top-notch program featuring sessions on safety instrumented systems, cybersecurity, and more—and these are topics that our process automation community sees as instrumental to their operational success.”
The Floorplan is filling up quickly – as ISA Exhibit Floor comes BACK TO HOUSTON.

Companies offering products and services in process measurement and control—particularly in the chemical and energy processing and other key process industry sectors—are invited to exhibit or sponsor at the 2016 ISA Process Control and Safety (PCS) Symposium and Exhibition.

Given the success of the 2015 Process Control and Safety Symposium, which was held in November of last year, the 2016 event will also be held in Houston, Texas, USA—widely recognized as a global center for process industry and the oil and gas hub of the US will exceed last year’s attendance.

2016 ISA PCS Symposium & Exhibition core paper and presentation topics compliment your exhibit!

Presentation topics to be covered at the 2016 ISA PCS Symposium and Exhibition include, but are not limited to:

**Instrumentation**
- Variability, Instrument Calibration
- Automation and Control Systems

**Communications**
- Communications in SIL, ISA100
- Wireless Technology in the Plant Floor
- Field Instrumentations: Wireless, Foundation Fieldbus, and Other Smart Technologies
- Bridging Prices between SCADA and DCS
- Process Optimization
- Fieldbus Control Systems with Focus on Higher SIL
- Control System Strategies, Advanced Control
- Automation and Control in Petroleum and Petrochemical Terminals
- Advanced HMI and Alarm Management
- Data and Document Storage in EDMS and Asset Management
- Safety Instrumented Systems
- Cybersecurity

See the attached exhibit prospectus. Already have exhibit space? GREAT! Now let’s put an advertising package together for you to promote your presence! We have some attendee awareness packages- suited just for the PCS Exhibitor.

The event runs 7-10 November at the Houston Marriott Westchase, the conference will feature a wide range of workshops, tutorials, keynote speakers, paper presentations, networking receptions, and exhibits. The symposium is being co-organized by ISA’s Chemical and Petroleum Industries, Communications, Education, and Pulp and Paper divisions. The event includes three exciting keynote presentations.

**Important Information**

7-9 November 2016

Houston Marriott Westchase, Houston, TX

[www.isa.org pcs2016](http://www.isa.org/pcs2016)
PMCD Scholarship Program Press Release

Research Triangle Park, North Carolina, USA (31 August 2016) - The International Society of Automation (ISA) reports that Beamex, ISA's Premier Strategic Partner for calibration, has donated $4,155.00 to ISA's Process Measurement & Control Division (PMCD) educational scholarship fund.

The contribution is derived from a successful training event-2016 Best Calibration Practices: Interactive Workshop-that was co-hosted by ISA and Beamex 18 August 2016 at the Space Center Houston in Houston, Texas USA. The workshop brought engineers and technicians together to share ideas and learn the best techniques for streamlining calibration processes and troubleshooting when unanticipated situations arise in the field.

The event, in its second year, was well attended and received highly positive feedback from attendees. Beamex had previously announced that a portion of the revenue generated from the August workshop would be submitted to ISA's PMCD to help support the division's scholarship fund. However, Beamex recently made the decision to donate all of its revenue from the event to the division's scholarship fund.

Furthermore, Beamex announced today that all registration fees collected from the upcoming Strategic Automation Leadership Conference, to be held 12 October 2016 at ISA's headquarters in North Carolina, also will be donated toward the division's educational scholarships. The October conference is targeted to managers and executives seeking to enhance processes and achieve operational excellence-in both financial management and plant safety.

"ISA wholeheartedly thanks Beamex for its generous donation to the PMCD scholarship fund and for pledging to donate additional monies generated at the October leadership conference. These contributions will be earmarked for much-needed educational gifts to undergraduate and graduate students studying or seeking to study process measurement and control," states Patrick Gouhin, ISA's Executive Director & CEO. "Our partnership with Beamex has been so very successful because it's built on a joint commitment to education and training, and to advance the future of automation. These donations are reflective of that commitment as they will help deserving young people gain the education needed to pursue and obtain rewarding careers in the automation field."

2016 Scholarship Recipients

Jere Haney Honor Scholarship

Aaron Christopher Pineda

Hugh Wilson Honor Scholarship

Bonnie Sim

Division Scholarship Recipients

Zhengyu Zhao

Zubia Najam

Shama Tajani
PMCD Membership

• Get the Most out of Your Membership
  ▪ **Annual Events** - Participate in a joint symposium with the Aerospace Division and the Test Measurement Division to become a co-sponsoring division for the International Instrumentation Symposium (IIS)
  ▪ **Industry News** - Receive PMCD director and director-elect messages posted on the division website
  ▪ **Leadership Opportunity** - Sharpen your leadership skills by helping plan and conduct various annual PMCD events
  ▪ **Technical Writing** - Submit industry papers, review papers, and participate in developing sessions
  ▪ **Networking** - Take advantage of the opportunity to network with other PMCD industry leaders
  ▪ **Valuable Information Resource** - PMCD provides its members with comprehensive technical information to aid them in their profession, and their membership supplies:
    ▪ Comprehensive industry newsletters featuring articles and papers from PMCD members and symposium participants
    ▪ Access to the PMCD website that provides industry technical papers, web seminars, and a list serve of industry peers

• PMCD focuses on primary sensors, control hardware and software, and final control elements. Our active technical committees reflect these areas of interest:
  ▪ Automation and Control Systems
  ▪ Flow Technology
  ▪ Pressure Technology
  ▪ Temperature Technology
  ▪ Level Technology
  ▪ Field Calibration Technology
  ▪ Final Control Elements

PMCD promotes a highly professional, responsible image of the process measurement and control industry through its various programs and helps its members to develop that image and to succeed in a highly competitive market. As a PMCD member, you gain access to a wealth of professional knowledge, you now have the opportunity to share your experiences and learn from your peers.

Current PMCD Membership: 4,952
PMCD is the largest division within ISA!

https://www.isa.org/division/pmcd/resources/scholarship-form/
2016 Outstanding Member of the Year

Ardis Bartle has time and again proven to be a valuable member of ISA, and PMCD is proud to be associated with her. At the ISA Fall Leaders Meeting, held in Newport Beach, CA, Ardis was recognized for Division Leader of the year. At the same venue, Sohail Iftikhar, Director PMCD, awarded Ardis with the PMCD Member of the year award as well. On behalf of the entire membership of ISA, and PMCD specifically, we wish Ardis the best of luck, and thank her for her services.

2016 Outstanding Division of the Year

PMCD awarded 2016 Outstanding Division – Honorable Mention Award

PMCD was recognized at the Fall Leaders Meeting in Newport Beach, CA. Dennis Coad, A&T Department VP, presented, Sohail Iftikhar, Director PMCD with the award of 2016 Outstanding Division – Honorable mention.