



Process Measurement & Control Division

Setting the Standard for Automation

2018 Fall Newsletter

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Director's Message



Greetings ISA Process Measurement and Control Division (PMCD) Members!

Each year PMCD continues to grow in membership and in the number of symposia that we bring to you. The PMCD division is committed to providing the latest and advanced topics in Process Measurement and Control to its members.

This year the PMCD Board has planned another year of programmed opportunities for us to grow together. This includes our advanced technical conferences, scholarships, mentorship, and social events. PMCD plans to hold the **International Instrumentation Symposium (IIS)** and the **2019 Process Control and Safety Symposium (PCS)**.

PMCD is committed to growing our partnerships with local sections such as the *Houston Section*, and increase our value by having more collaborations with other ISA divisions like the *Safety and Security* and *Communication and Educational* divisions.

ISA events, meetings, and committee work provide opportunities for us to participate. Be sure to enjoy the full benefits of your membership by getting engaged in the PMCD division. You can take part in advancing the mission of the PMCD division by:

- Presenting your work at ISA events and conferences
- Recommending a student for a PMCD ISA Technical division scholarship
- Serve as a volunteer/sponsor for our events

I also want to thank all our leaders and volunteers by congratulating them on their exceptional work during last year.

Sincerely,

Kash Behdinin PhD. , PMP
Director, Process Measurement and Control Division – ISA



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2019 ISA Process Control & Safety Symposium and Exhibition

For more information on registration, program/speakers, as well as vendor exhibit-sponsorship opportunities, call ISA at +1 919-549-8411 for more details.

ISA's Process Control & Safety (PCS) Symposium and Exhibition returns to Houston this October and November. Sponsored by the Process Measurement and Control, Safety and Security, Chemical and Petroleum, Communications, Education, Pulp and Paper, and Management Divisions of ISA, this world-class event will bring together the best and brightest minds process control and safety to provide the latest updates, trends, and expert projections!

Presentation Topics Include:

Process Control

- Process Optimization
- Procedural Control Applications
- Automation Projects and Project Management
- Operator Performance (HMI, Alarm Management, and Training)
- Instrument Calibration
- Intelligent Device Management
- SCADA Projects and Applications

Cybersecurity

- Cybersecurity and Functional Safety Lifecycle
- Supply Chain Cybersecurity
- Best Practices in Cybersecurity Risk Assessment

Safety Systems

- SIL Determination
- Functional Safety Lifecycle Data Flow



PMCD Membership

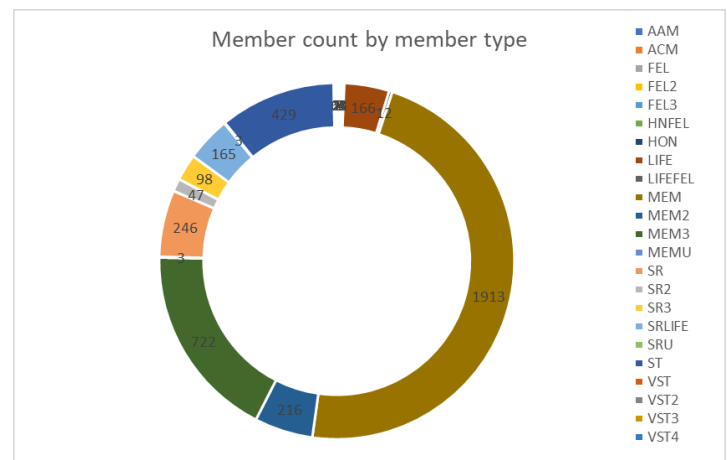
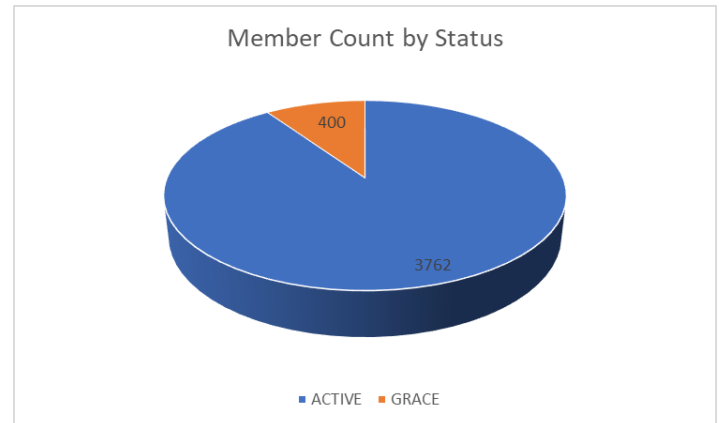
Get the Most out of Your Membership

- **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

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: 3,762

PMCD is the largest division within ISA!



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,

2018 Process Control Safety Symposium in Pictures



2018 Outstanding Member of the Year



ISA PMCD Newsletter Editor **Pankaj Goel** is PMCD's 2018 Member of the year. He has helped to create and distribute the newsletter to PMCD members. He is ISA member since 2014. Pankaj has contributed towards the success of PCS conference by being a part of the committee in 2017 and 2018. Pankaj is currently a Ph.D. candidate in Electrical Engineering at Texas A&M University, College Station, Texas. Pankaj has worked as an I&C engineer with Reliance Industries Limited (RIL) for 6 years and with ExxonMobil as an intern during Summer 18. Pankaj has served in various leadership roles at Texas A&M including Grad Camp Director`16, Conference Chair and Technical Director for Conference on Energy (ERS), TAMU XPRIZE Shell Ocean discovery team. He has received various awards and scholarships which include Buck Weirus Spirit Award`18, Southerland leadership scholarship`17,`18, ISA PMCD scholarship`18, ISA educational foundation scholarship`18.

Apart from serving ISA-PMCD Division, Pankaj is also serving ISA-ACARD Division. Pankaj's dedication to the society, and the division hasn't faded over the years. It seems Pankaj is intent on improving his contribution. Congratulations, Pankaj!



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