



Process Measurement & Control Division

Setting the Standard for Automation

2019 Spring / Summer Newsletter

In this Issue

- Director's Message
- PMCD Scholarship program results (2019-2020)
- PMCD Membership
- 2019 Process Industry Conference (PIC)

Upcoming Events

Nov 4 – Nov 6 Process Industry Conference, Houston, TX
Nov 7 PIC, Training, Houston TX

DIRECTOR

Kash Behdinan
661-330-4918
Khashayar.Behdinan@member.isa.org

DIRECTOR ELECT

Ardis Bartle
713-446-1902
ardisbartle@apexmeasurement.com

DIRECTOR ELECT ELECT & WEBMASTER

Sandeep Kumar Raju
760-372-2435
Vskraju61@gmail.com

ASSOCIATE PROGRAM CHAIR

Joe Joachim
713-376-9886
joe.joachim@chevron.com

PAST DIRECTOR

Sohail Iftikhar
713-376-0143
Sohail.Iftikhar@honeywell.com

FACILITATOR

Fateh (T.J.) Tajani
713-354-6522
fatehali.tajani@universalpegasus.com

SECRETARY

Cheri Haarmeyer
575-441-6644
cheri.haarmeyer@radixeng.net
nregmi@burnsmcd.com

DIVISION PAPER REVIEW CHAIR

Otto Friedrich
otto_friedrich@mail.utexas.edu

NEWSLETTER EDITOR

Pankaj Goel
979-661-6177
Pankaj.5363@gmail.com

SCHOLARSHIP ADMINISTRATOR

Murtaza Gandhi
281 822-3100
MGandhi@BakerRisk.com

PIC Program Chair, Symposium Contact

Edward Naranjo
952-204-6270
Edward.Naranjo@Emerson.com

PUBLICATION CHAIR

Rick Williams
281-435-0475
Rwill74018@aol.com

SECTION-DIVISION LIAISON

Nikesh Regmi
816-333-9400 x6154
nregmi@burnsmcd.com

Ex-Officio, A&T DEPARTMENT

Ken Belteau
713-627-4467
KRBelteau@spectraenergy.com

STAFF LIAISON

ISA Divisions Staff
919-549-8411
Divisions@isa.org

Director's Message



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

The PMCD Board began this year with a plan to engage membership and provide opportunities for the personal and professional development of our members. It has been a pleasure for this Board to serve and grow with our membership. Here's a re-cap of the events that have made this year an exceptional year of growth and development.

PMCD division leadership has been planning the 2019 PIC event which will be hosted in Houston this year. This year's event has been expanded to deliver more comprehensive technical content to a broader range of professionals in the energy processing and process manufacturing industries.

Process Measurement and Control Division has awarded scholarships to qualified students. We have also seen new members joining the PMCD board and volunteering their time and effort

to move forward the Automation Industry.

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

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

Sincerely,

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





PMCD Scholarship Program results (2019-2020)

The ISA Process Measurement and Control Division announces scholarship recipients for 2019/2020. The scholarship award is given to ISA student members who contribute to the society early in their careers are apt to become members for the long term. Applicants were nominated by PMCD members and are enrolled in an undergraduate or graduate program related to process measurement and control. The application deadline was April 30th, 2019. This year’s scholarship recipients are:

Name	College	Scholarship Amount \$
Abdulhussain Kanchwala	K.K Wagh Engineering Education and Research, Nashik, Maharashtra	1250
Anahita Sadeghian	University of Alberta	2000
David Scott	University of Alberta	1900
Hussain Rangwala	DY Patil School of Engineering	1200
Rifaa Tajani	UT Austin	1650
Pankaj Goel	Texas A&M University, College Station	2000

Congratulations to the scholarship winners!!

.....

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.

PMCD supports 3790 members within ISA!

.....
ISA PCS is ISA PIC (Process Industry Conference) now!!

2019 ISA Process Industry Conference

ISA's Process Industry Conference (PIC) returns to Houston this November. ISA PIC 2019 combines the technical expertise, knowledge, and experience of ISA - the global leader in process automation standards, training, and education along with leading experts across critical areas covering: process instrumentation/control, cybersecurity & safety systems, open architecture & infrastructure, and operational excellence as well as robotics and subsea automation.

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

2019 ISA PIC REGISTRATION

Full Conference

ISA Member: 750 USD

Non-Member/List: 900 USD

Author/Speaker (One-Day): 225 USD

Author/Speaker (Two-Day): 450 USD

Author/Speaker (Three-Day): 675 USD

Student/Retirees: 125 USD

Note: Exhibitors may register up to two additional personnel for 250 USD per person, per day.

VENUE

The Westin Houston, Memorial City
945 Gessner Road Houston, TX 77024
Phone: +1 281-501-4300
Reservation Deadline: 5 October 2019

.....