

**Fernando J. Aguirre**

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**From:** AIChE Dallas Section <announcements@aichedallas.ccsend.com>  
**Sent:** Wednesday, August 20, 2025 7:35 PM  
**To:** fja@aguivel.com  
**Subject:** Join us for our local section meeting on September 23, 2025



**American Institute of Chemical Engineers  
Dallas Section  
August 2025**

## **Join us for our upcoming meeting on September 23, 2025**

### **Join us at 6:30 pm at our usual location:**

Two Guys from Italy, 11637 Webb Chapel Road, Dallas,  
Texas

**Our speaker:** Nicholas P. Sands, DuPont Laureate at  
DuPont de Nemours, Inc.

**Title:** Highlights and takeaways from GCPS 21

### **Abstract**

This presentation is a collection of takeaways from the recent 2025 AIChE Spring Meeting and 21st Global Conference on Process Safety (GCPS) held in Dallas, Texas.

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## Speaker Bio

Nick is a DuPont Laureate working for DuPont's Water and Protection business and the subject matter lead for safety instrumented systems (SIS), alarm management (AM), and human machine interface (HMI) design at DuPont. He lives in Dallas, TX. In his 34 years with DuPont, he has been a business process control leader, site process control leader, process control consultant, and plant control engineer in several different businesses. He has worked on or led the development of several corporate standards and best practices in the areas of automation competency, safety instrumented systems, alarm management, and process safety.



Nick was elected an ISA (International Society of Automation) Fellow, a past ISA Vice President of Standards and Practices, a past VP of Professional Development, and a volunteer in the development of the Certified Automation Professional program. He co-chaired the ISA18 committee on alarm management for almost 20 years. He has been a director of the ISA101 committee on human machine interface, a director of the ISA84 committee on safety instrumented systems, secretary of the IEC (International Electrotechnical Commission) committee that published the alarm management standard IEC62682 and a member of the MT61511 committee. He has written over 60 articles and papers on alarm management, safety instrumented systems, and professional development and was the co-editor of ISA's Guide to the Automation Body of Knowledge 3rd Edition.

Nick is a member of Control's Process Automation Hall of Fame, a Certified Automation Professional, and a licensed engineer in the state of Delaware. His path to instrumentation and control started while he earned his BS in Chemical Engineering from Virginia Tech.

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## Now that summer break is over, join us to hear the local section plans for the coming year!

We hope everyone has enjoyed the summer break. Our local section Executive Committee will be meeting soon to discuss plans for our next fiscal year. Join us on September 23, 2025 to hear the news.

## 2025 AIChE Annual Meeting (November 2-6, 2025)

The 2025 AIChE® Annual Meeting unites academic and industry professionals at all career stages seeking innovation and development. Connect with a diverse audience to gain insights on the latest research, network with experts, and advance your career. Registration is now open for this year's meeting, which is being held in Boston. For more information and registration, visit [2025 AIChE Annual Meeting | AIChE](#)

## Stay current with announcements in our LinkedIn group

Our LinkedIn group is public, so anyone with a LinkedIn account can see our news. If you wish to comment or post information, you can join the group. To join, visit: [AIChE Dallas Section LinkedIn Group](#)

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