

Analyzer Technology Conference



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April 17 - 21, 2023 Analyzer Technology Conference
[Analyzer Technology Conference \(analyzertechconference.org\)](http://analyzertechconference.org)

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Editor's Message:

Hello and welcome to the Winter 2023 Analyzer Technology Conference (ATC) newsletter.

The calendar once again is telling me that a new season is dawning. I don't mean the typical changing of seasons that we associate with a change in the weather, from winter to spring or spring to summer. One look at the weather report clearly tells us all that we are still firmly in the grasp of winter, whether a cold and snowy one through much of the United States interior and Canada or a cool and very wet and rainy one across the West Coast where I am at. No, the season that I am referring to is conference season. Conference season that generally is busiest from mid-March through the end of May. Conference season that starts with anticipated planning in mid to late January after closing out another season, holiday season. Or if you are a part of the ATC planning committee, conference season where we start to finalize the details we have been discussing since October of last year, meeting together on a weekly basis to make sure we don't forget any of the important details required to pull off the conference, and finally that hectic sprint to the finish that makes the shared libations of the conference taste that much sweeter, mostly due to the shared company.

As a vendor, my company typically participates in 4 or 5 major industry conferences during conference season and like months on a calendar, conference season has its own milestone markers. These markers include deadlines for submitting paper abstracts, conference and exhibit booth registrations, hotel reservations, equipment and exhibit booth shipments, and travel arrangements. All of these milestones culminating in the excitement to

gather together with colleagues and friends to catch up and share knowledge.

I would like to invite you to check out the new conference website at www.analyzertechconference.org to see the plans for the 2023 Analyzer Technology Conference. The Call for Papers has been extended for an additional week. The conference program is filling quickly but there are still a few paper presentation slots available on a first-come, first-serve basis and I encourage you to submit your paper ideas soon. As we get closer to the conference, additional details will be added to the website so please check back periodically for updates. We look forward to seeing you in Galveston!

Tim Kuiken

ATC Newsletter Editor

Call for Papers:

The 2023 Analyzer Technology Conference call for papers has been extended one week. The ATC committee is soliciting all submissions of technical papers for inclusion in the 2023 conference program. Topics of interest include field studies and applications of industry analyzer solutions, newly developed and deployed analytical technology, and regulatory and process system improvements and implementation. If you have any interesting case study to be shared with your analytical community, especially real-world installations, please share your insights by submitting an abstract and presenting a paper with your fellow colleagues.

Please submit your paper abstracts as soon as possible! Papers will be received on a first come-first included basis until the conference program is full.

For more information on submitting a paper abstract, please see the Call for Papers page on the ATC website.

[ATC 2023 – Call for Papers](http://www.analyzertechconference.org/call-for-papers)
www.analyzertechconference.org/call-for-papers



Analyzer Technology Conference 2023 Registration

Registration will soon be open for the Analyzer Technology Conference taking place on April 17-21, 2023 in Galveston, TX. Through the conference link below you can access individual and exhibitor registration as well as sign-up for the limited space training sessions both prior to and after the conference technical program on Monday and Tuesday of the conference. With this year's premier analytical conference being organized from a grassroots effort by the planning committee, we request and would appreciate registering as soon as possible for planning and accommodation purposes. Please sign up today!

[Analyzer Technology Conference
\(www.analyzertechconference.org\)](http://www.analyzertechconference.org)

Smile! It Makes People Wonder What You're Up To

Prepare your funny bone for all the fun and laughter to be had in Galveston

The Balloonist

A man is flying in a hot air balloon and realizes he is lost.
He reduces his height and spots a woman down below.
Lowering the balloon further he shouts, "Excuse me, can you tell me where I am?"
"Yes, you're in a hot air balloon, hovering 50 feet above this field" says the woman.
"You must be an engineer," says the balloonist.
"I am," replies the woman. "How did you know?"
"Well," says the balloonist, "everything you have told me is technically correct, but it's of no use to anyone."
"You must be in management," says the woman.
"I am," replies the balloonist, "but how did you know?"
"Well," she says, "you don't know where you are, or where you're going, but you expect me to be able to help. You're in the same position you were before we met, but somehow now it's my fault."

The Effects of Studying Engineering

Before studying engineering, if someone asked me what $1+1$ is, I would have said 2.
Now, I'd say I'm pretty sure it's 2, but we'd better make it 3 just to be safe.

What's the difference between a chemical engineer and a chemist?
A chemical engineer does for profit what a chemist does for fun.

Analyzer Technology Conference 2023 Location & Hotel:

The leading analytical technology conference returns in 2023 to its home roots at the Galveston Island Convention Center. The conference hotel is the Hilton Galveston Island Resort. Please contact the hotel directly for available rooms in the conference hotel block. Additionally, nearby hotel options include:

[Holiday Inn Resort: Galveston-On The Beach, an IHG Hotel - ReservationDesk.com](#)

[Hotel in Galveston, TX | Comfort Inn® Official Site | Comfort Inn & Suites Beachfront \(choicehotels.com\)](#)

[Hampton Inn & Suites Galveston in Galveston, TX - ReservationCounter.com](#)

[The San Luis Resort, Spa & Conference Center - Guest Reservations](#)





Analyzer Technology Conference 2023 Preliminary Schedule:

Date & Hours: April 17-21, 2023

Monday April 17th:	8:00 AM – 5:00 PM – <i>Fundamentals and Advanced Training Programs</i>
Monday April 17th:	5:00 PM – 6:00 PM – <i>ATC Business Meeting</i>
	5:00 PM – 7:00 PM – <i>Vendor Exhibit Hall Open – Analytical Technology Pavilion</i>
Tuesday April 18th:	8:00 AM – 5:00 PM – <i>Technical Session Presentations</i>
	8:00 AM – 7:00 PM – <i>Vendor Exhibit Hall Open – Analytical Technology Pavilion</i>
Wednesday April 19th:	8:00 AM – 5:00 PM – <i>Technical Session Presentations</i>
	8:00 AM – 7:00 PM – <i>Vendor Exhibit Hall Open – Analytical Technology Pavilion</i>
Thursday April 20th:	8:00 AM – 5:00 PM – <i>Technical Session Presentations</i>
	8:00 AM – 3:30 PM – <i>Vendor Exhibit Hall Open – Analytical Technology Pavilion</i>
Friday April 21st:	8:00 AM – 5:00 PM – <i>Vendor Conducted Hands-On Training</i>

Analyzer Technology Conference 2023 Exhibit and Sponsorship:

The 2023 Analyzer Technology Conference will showcase a live, in-person exhibit hall to interact with analytical product vendors at the Galveston Island Convention Center. This year's Conference Vendor Hospitality Chair is Shana Kiser. The three-day conference event will include dedicated exhibit hall breaks between technical presentations to allow for vendors and end users to discuss the latest in analytical product technology. Showcase your latest product offerings by connecting directly with end users through the live exhibit hall. For more information on the exhibit hall opportunities, please contact Shana Kiser at shana.kiser@teledyne.com.

Shana Kiser
ATC 2023 Vendor Chair



Analyzer Technology Conference 2023 Technical Program:

The 2023 Analyzer Technology Conference will present a full program of 20+ peer-reviewed papers and presentations at the Galveston Island Convention Center. This year's Conference Technical Paper Chair is Paul Barnard. The three-day technical program will present technical based information, data, and field demonstration tests on various analytical technologies including tunable diode laser spectroscopy, gas chromatography, FTIR, and mass spectroscopy for process control and optimization and regulatory compliance applications.

Paul Barnard
ATC 2023 Technical Program Chair

