



South Texas Chapter

Feb/March 2018 Newsletter

www.txsampe.org | Society for the Advancement of Material and Process Engineering



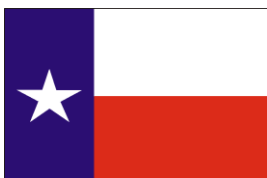
## Intertek Tour – Flammability and Fire Testing Lab March 23, 2018 in Elmendorf, TX (SE San Antonio)

Intertek’s Laboratory in Elmendorf, TX, performs fire resistance, flammability, and flame spread testing on materials ranging from construction products and cables to textiles, composites, and furniture. Intertek’s expertise and diverse portfolio allow customers to meet industry requirements, certify products or systems, and perform custom R&D testing.

### Agenda

1:15 pm – 1:30 pm  
1:30 pm – 2:00 pm  
2:00 pm – 3:30 pm  
3:30 pm

Meet and Greet, Intertek Customer Center  
Chapter Meeting and Safety Briefing  
Tour and Live Fire Test Demonstration!  
Leave for Social Hour at the Alamo Brewery





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**When:** Friday, March 23<sup>rd</sup> at 1:15pm

**What:** Chapter Meeting and Tour at Intertek

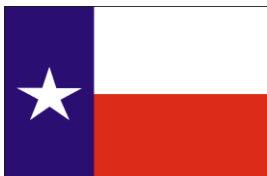
**Who:** Meeting is open to SAMPE Professional and Student Members, and Guests – U.S. Citizenship is not required.

**Where:** Intertek  
16015 Shady Falls Rd  
Elmendorf, TX 78112



**Special Instructions:** RSVP by **March 16, 2018** to Kyle Johnson at [kjohnson@tri-austin.com](mailto:kjohnson@tri-austin.com) with the following information: Name, Company, Email, and Phone Number.

**Safety Requirements:** Attendees must wear **closed-toe shoes and long pants**. Safety glasses will be provided, but feel free to bring your own if you have prescription safety glasses. Please identify special physical accommodation requirements in advance.





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# Social Hour and Tour will occur at



# Alamo Brewery

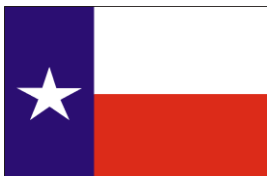
202 Lamar St.

San Antonio, TX

[www.alamobeer.com](http://www.alamobeer.com)

### SAMPE South Texas Chapter Officers

Terry Creasy	Chair	<a href="mailto:tcreasy@tamu.edu">tcreasy@tamu.edu</a>
Kyle Johnson	Vice-Chair	<a href="mailto:kjohnson@tri-austin.com">kjohnson@tri-austin.com</a>
Robert Brushaber	Director	<a href="mailto:rbrushaber@tri-austin.com">rbrushaber@tri-austin.com</a>
Johnny Golden	Director / Programs	<a href="mailto:Johnny.l.golden@boeing.com">Johnny.l.golden@boeing.com</a>
Yanan Hou	Secretary	<a href="mailto:Yanan.hou@downholetechnology.com">Yanan.hou@downholetechnology.com</a>
Rick Perkins	Treasurer	<a href="mailto:rperkins@chemlogic.us">rperkins@chemlogic.us</a>





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## Special Event II – Tour at



### CFAN – GE Jet Engines, Composite Fan Blade Manufacturer

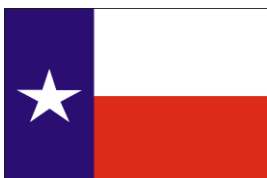
→ **April 6, 2018 in San Marcos, TX**

Formed in 1993, CFAN is a 50/50 Joint Venture between GE Aviation and SNECMA of France. The partnership was created to introduce composite fan blades in their GE90 Engine that powers the Boeing 777. It has leveraged the success of this product to introduce additional fan blades on the GEnx Engines that power the Boeing 787 and Boeing 747-8.

**Special Instructions:** RSVP by **March 23, 2018** to Rick Perkins at [rperkins@chemlogic.us](mailto:rperkins@chemlogic.us) with the following information: Name, Company, Email, Phone Number, and Citizenship (Not Restricted).

Priority will be given to SAMPE members.

An update on details for this event will be in the next newsletter.







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### **Student Internship and Employment Opportunities**

Are you a student interested in an internship or near graduation and looking for employment?

Is your company looking to hire a student intern or a recent graduate?

Contact Yanan Hou at [yanan.hou@downholetechnology.com](mailto:yanan.hou@downholetechnology.com) and we will put you in contact with each other.

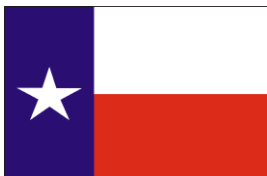
### **Looking for Nominees for SAMPE Foundation Dahlgren Award**

The SAMPE Foundation, the charitable arm of SAMPE, plans to award at least 20 William Dahlgren Teacher of Excellence Awards this year. This award recognizes outstanding K-12 teachers for inspiring students in the math, science and engineering fields.

The SAMPE Foundation needs your help in identifying potential Dahlgren awardees. You, our chapter, are the ones closest to those outstanding STEM teachers in your area of South Texas. We need to hear from you, in the form of nominations, in order to assure that the funds that SAMPE members and chapters like ours have provided the Foundation can be used most effectively. You can submit nominations electronically by going to our website.

[www.SAMPEFoundation.org](http://www.SAMPEFoundation.org)<http://www.SAMPEFoundation.org>

Applications are due in by 28 February 2018.





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**South Texas Chapter of the Society for the Advancement of Materials and Process Engineering, SAMPE, is soliciting company sponsors for the 2017 / 2018 year.** The South Texas Chapter of SAMPE is a growing society dedicated to advancing the fields of material and process engineering. SAMPE, through its South Texas Chapter, holds local meetings that provide opportunities for suppliers and the engineering community to get together. At each meeting, there is a social hour for members to establish new contacts and catch up on business, a meal, and a technical presentation or plant tour. These presentations and tours provide a learning and information exchange environment for meeting attendees.

Sponsorship donations help offset the costs of chapter activities, including establishing and providing student chapter leadership awards and offsetting some of the costs of students attending chapter meetings. The list of tangible sponsorship benefits will continue to be developed and currently includes recognition at events, websites, and chapter newsletters. Sponsorship will increase your company's visibility to local materials and process engineers in the industry. Sponsorship allows the cost per meeting to remain low, which helps bring in as many attendees as possible. If you would like to be a sponsor, please contact the treasurer, Rick Perkins, at 512-426-5728 or [rperkins@chemlogic.us](mailto:rperkins@chemlogic.us), or any officer of the South Texas SAMPE Chapter.

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### SAMPE South Texas Chapter Sponsors

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