



Monthly Meeting October 6, 2011

Central Location: Moody Gardens Hotel, Galveston Social Hour at 5 PM, Dinner at 6 PM (**Note the earlier time**)

North Houston Location: Stir Crazy at the Waterway in The Woodlands. Social Hour at 6 PM

Special Process Technology Conference Edition

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Living and Working in Space; Perspectives of a Chemical Engineer

Dinner Speaker: Al Sacco, Jr., Dean Whitacre College of Engineering, Texas Tech University, Lubbock Texas.

Abstract: What is it like to sit on seven and one half million pounds of thrust, go from zero velocity to just under five miles a second in eight and a half minutes and look down on earth from space? Why would a scientist risk his life to do science in space, what was done, what do the results show and was it worth the risk?

A visual tour of traveling into space will be given along with anecdotal stories of what training, flight and landing is like. Data will be shown on zeolite crystallization indicating that crystals grown in space are more uniform and may have different catalytic properties.

Bio: Professor Sacco received a B.S. in Chemical Engineering from Northeastern University; and a PhD in Chemical Engineering from MIT. He was appointed and served as the George A. Snell Distinguished Professor of Chemical Engineering at Northeastern University from 1997-2010 when he became the Dean of the Whitacre College of Engineering in 2011. From 1978-1997 he was a tenured professor at WPI and was Department Head from 1989-1997. He flew on the space shuttle Columbia in 1995, conducting 200 experiments for 130 scientists. His research focus is in the areas of carbon nano tube initiation and growth, catalysis, zeolite synthesis, biosensors development, and synthesis and device integration of quantum wires from natural materials. He has published over 200 papers and is a full member of the International Academy of Astronautics. He has received numerous awards including three honorary doctorates (two in science, one in engineering), and was awarded the Nation's Space Flight Metal in 1995. In 2010 he received the 2010 Distinguished Chemist Award given by the New England Institute of Chemists.



Meeting Registration Information

Membership in STS-AIChE is a bargain at \$20/year. If you wish to become a member, you may join at the registration desk at the meeting.

	Pre-Registration Members	Pre-Registration Non-Members	At the door Members	At the door Non-Members
Regular/Retired	\$32	\$40	\$40	\$48
North Houston satellite meeting location	\$0	\$0	\$0	\$0

NOTE: You have until 4 PM CST on October 5th to pre-register online. After that, you will be required to pay the higher cost at the door.

Pre-registration for the meeting is now open through our website at:

<http://sts.aiche.org/content/meeting-pre-registration>

Meeting Location—The Moody Gardens Hotel



This month's meeting will be held at [Moody Gardens Hotel](#) (Seven Hope Boulevard Galveston, Texas 77554). Double click on the map to the left for directions from your location. Satellite meeting will be a social meeting held at Stir Crazy - The Woodlands (25 Waterway Ave. The Woodlands, TX 77380. Tel: 281-296-3306).

North Houston Social Meeting Information—Stir Crazy at the Waterway in The Woodlands

The North Houston STS AIChE October meeting will be a **social, networking meeting**. Please join us at Stir Crazy at The Waterway in The Woodlands at 6:00 PM (or later) if you do not plan to drive to the main meeting. A webcast of the meeting is not available for this meeting.

The get together will be informal with no attendance fee and Dutch treat for both food and drinks. We look forward to some great networking and discussion – please join us! All guests are welcome.

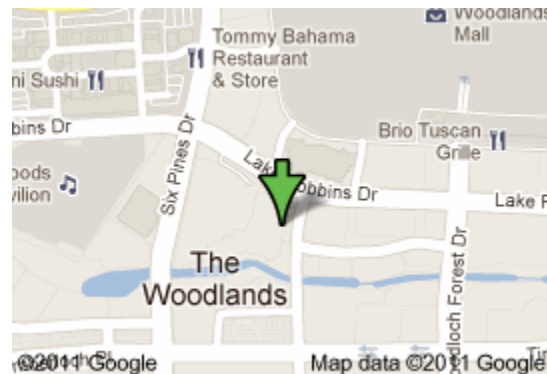
Stir Crazy is an Asian themed restaurant that serves Chinese, Japanese, Vietnamese, and Thai cuisines. It is located on the corner across the street from the Tinseltown Cinemark Movie Theater on Lake Robbins Drive. Free parking is available in garages across the street in both directions.

Stir Crazy - The Woodlands

25 Waterway Ave.

The Woodlands, TX 77380

Tel: 281-296-3306



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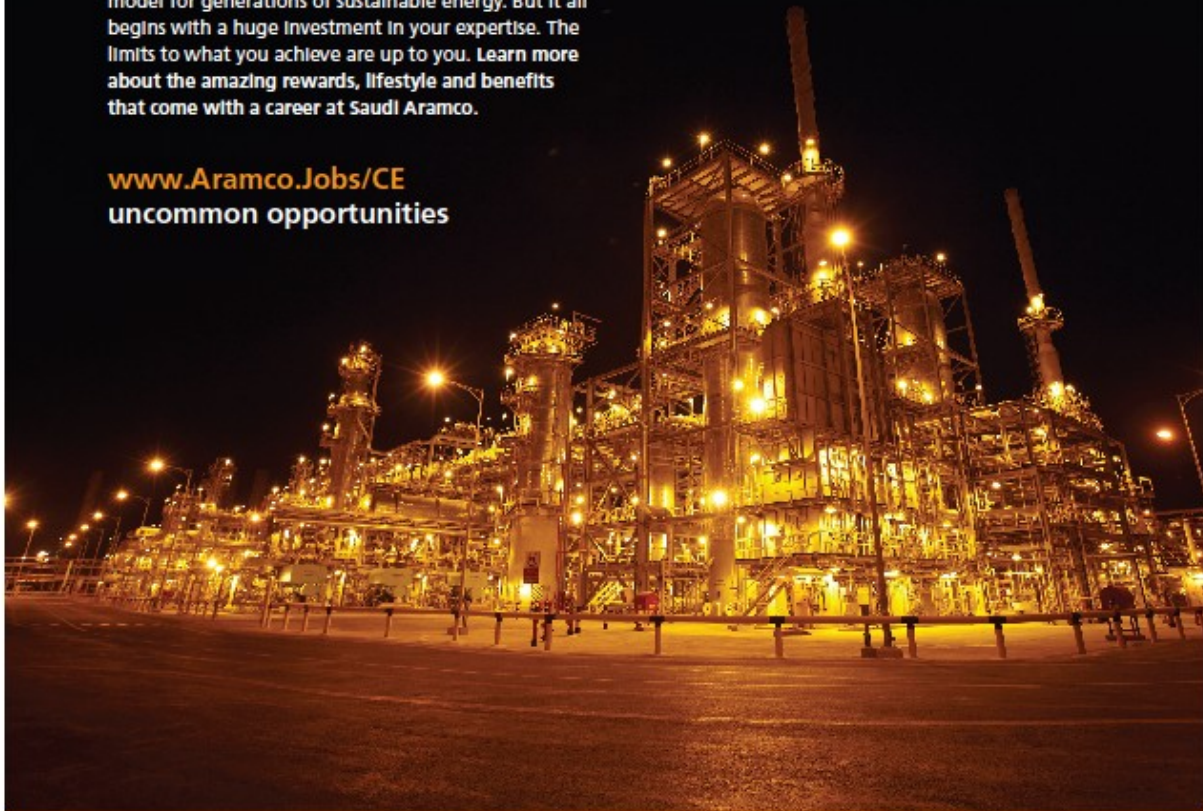
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2011 Regional Process Technology Conference in Galveston – Oct. 6-7



Hundreds of chemical engineers and other professionals in the chemical processing and petrochemical industries are expected to convene at the Moody Gardens Hotel in Galveston, TX, Oct. 6-7, when AIChE and its South Texas Local Section present the Institute's 3rd Regional Process Technology Conference. The conference will build on the success of the 2009 and 2010 regional conferences, which each attracted 400 attendees from the Texas Gulf Coast region and beyond.

The conference location on Galveston Bay is convenient for engineers and technologists in the region. Many companies have cut travel budgets and professional development funding due to the current state of the economy. Against this backdrop, one goal of the conference organizers is to provide an easily accessible, high-quality technical program for chemical engineers in the Greater Houston area and across the Gulf States — home to the largest concentration of petroleum refining, chemical processing, engineering and technology firms in the U.S.

This year's keynote speaker is John Lienhard, Professor Emeritus of Mechanical Engineering and History at the University of Houston and the author and voice of KUHF's 'The Engines of our Ingenuity'. Dr Lienhard will talk on "The Art of Invention: Slipping free of our mind-made manacles".

The technical program will cover an array of topics relevant to industries in the area, with sessions devoted to:

- Developments in the field of process safety. This is an issue of utmost importance to the chemical industry. The session will cover practical applications of process safety, including evaluating risk and investigating accidents. The speakers include Sam Mannan, University Professor and Director of the Process Safety Center at Texas A & M, and John Bresland, Chemical Safety and Hazard Investigation Board Member, both leading figures in the PSM field.
- Opportunities and challenges in the refining industry. The conference will have two sessions on this important subject, addressing the current status and future trends in refining technology advancements. Topics include catalysis and processing schemes to handle heavy and sour crudes, automation, engineering tools and estimation methods, renewable diesel and heat integration.
- Energy efficiency. In this session, industry experts will discuss a wide range of practical ways to lower energy consumption while maintaining or increasing the production of valuable products. Topics include heat exchanger cleaning, combined heat and power, energy savings for centrifugal compressors, and reducing energy losses in flares.

Other key subjects that will be covered in the conference include: advances in petrochemical technologies; distillation and separation; thermodynamics and process simulation; catalysis and reaction engineering; and carbon capture and storage. There will also be a presentation on engineering ethics and professionalism from C. W. Clark of the Texas Board of Professional Engineers. Attendees can receive PDH credits for their participation in the technical sessions.

2011 Regional Process Technology Conference in Galveston – Oct. 6-7 (Continued)



Conference attendees can also benefit from an exhibition featuring service and equipment vendors. The expo will offer excellent opportunities for providers and users of equipment and services to meet and develop mutually beneficial relationships. Companies can further raise their professional profiles by becoming a Process Technology Conference sponsor — with a variety of benefits available for different levels of sponsorship.

Registration fees for the conference have been kept low: AICHE members who register before October 4 pay \$150 for one-day attendance, or \$200 for the full two-day conference (lunches included). Registration and complete program information for the Regional Process Technology Conference, as well opportunities for exhibitors and sponsors, are available at <http://www.aiche.org/Conferences/2011Regional/Galveston.aspx>.

"Galveston, Oh Galveston"

An added bonus of the Regional Process Technology Conference is the island city of Galveston itself — a destination with many historic and cultural attributes and outdoor activities. Moody Gardens offers attractions of its own, and is dominated by three steel and glass pyramids: the Aquarium Pyramid, housing one of the world's largest collections of marine life; the Rainforest Pyramid, containing tropical animals and plants; and the Discovery Pyramid, which features science exhibits and activities. Adjacent to Moody Gardens is Palm Beach — a sandscape with a freshwater lagoon, a golf course, high-tech simulation thrill rides, and a waterpark. Nearby, Galveston's Historic District, "The Strand," offers an eclectic variety of shops, restaurants, pubs and art galleries.

Galveston Post-Conference Mixer

Stop by for an evening of networking and fun at Murphy's Pub in Galveston. Everyone is invited but prior [registration](#) is required to attend this event. Drinks and appetizers will be provided. The event will be sponsored by the Young Professionals of STS-AICHE. What a way to end the conference! We hope to see you all there!

Venue: [Murphy's Pub \(213 22nd St, Galveston, TX 77550\)](#)

Date: October 7, 2011 (Friday)

Time: 4:30 – 7 PM

Cost: \$10.50 (on-site registration will be \$12)

Sponsored by: Young Professionals of STS-AICHE

Registration: Click [here](#) (separate from conference registration)

Featured YP of the Month – Abel Morales

This month we take our route to the universities in our region and try to identify active Young Professionals. Abel Morales from University of Houston is our featured YP of the month. Let's learn more about Abel:

1. Tell us about yourself

I am a Senior Chemical Engineering Undergraduate also Minor in Petroleum Engineering at the University of Houston. I am also the President of the University of Houston AIChE Student Chapter. I currently work an Intern Position at Puffer-Sweiven and have worked there a little over a year now. I am still not sure what career path I would like to take and am currently researching different jobs/employers that will take me where I'd like to be. A major hobby of mine is music. I have played the electric/acoustic guitar for a little over 7 years and have played drums for about 4. My current cover band plays shows 1-2 times a month in the Houston Area. After graduating this December I hope to take piano lessons. I enjoy a challenge and like to keep myself busy. I like working hard and playing hard too.



2. What do you like most about your current job and what are your responsibilities?

My current job is very flexible with my schedule. Being the President as well as a Student in Chemical Engineering can be very time consuming. My time on campus can be very limited at times but my employer understands my situation. My job can be challenging at times but for the most part does not require me to be present everyday. I am given a set of tasks to carry out and have a certain number of work hours to get the job done in. My responsibilities require me to read P&ID's, work with the DeltaV Program, build dynamos/graphics, and write code to give operators control of their process. My job does not require much use of my Chemical Engineering background and I find myself doing a lot of Computer Engineering/Programming. I enjoy the job flexibility and little stress environment however I am not limiting myself to this type of job.

3. How has STS and AIChE benefited you?

AIChE has benefited me in many different ways. Before taking the role of President I took part in the Chem-E Car team. This was a great experience because I got to take part in something very interesting and take it wherever I wanted it to go. Our team that year placed first in the Regional Competition; so all the time and hard work really paid off. I am now President and taking on this role has taught me a lot about how to manage my time. I've learned to coordinate events, regularly check and write emails, manage school work, and keep up with sponsors. I've learned what steps I need to take in order to tackle certain problems while managing school, music, my life, etc. STS has helped me out with contacts, sponsorship, and recently awarded me with a scholarship. Keeping in touch with our chapter is something we appreciate and every time we get invited out to the meetings our UH Student Chapter makes an effort in attending, especially when the dinner is at a discounted price. We have yet to hold a WebCast due to bad timing with other events but we wish to conduct them this semester.

4. Any advice for the ChE students who will be graduating soon?

Don't take the easy route just yet. Keep yourself busy and schedule your life around the important things you must take care of. Give it all you got because you have to earn your way up. Remember your contacts by first name and keep them close. Networking keeps your options open when you are ready to take chances and remembering their names is a plus. However, there is no guarantee networking alone will get you anywhere. Keep working hard, keep learning, and learn to listen. The world of engineering is massive and learning to listen/take advice from others will save you a tremendous amount of time. Join the STS AIChE Chapter or whichever Chapter your future location is in. This will be a great way to do two things at once: networking and learning.

YP Giving

YPGiving is a new initiative that was launched earlier this year to outreach to new Young Professionals. As part of YPGiving, the Young Professionals (YP) group will sponsor one YP to our monthly dinner meetings. If you are a new YP or if you happen to know one and would like to take advantage of YPGiving, please submit your entry to the YP Chair, Jayce Mathews at sts-yp@aiche.org

YP's on Facebook and ChEnect

We have been active on Facebook for quite some time. Check us out and ChEnect with us at

<http://www.facebook.com/STS.AICHe.YP> and



us.

Future STS-AICHe Dinner Meetings

Date	Sponsor	Location	Dinner Speaker Topic	Speaker	Workshops
November 3, 2011	Fluor	Pelazzio	Offshore and Subsea Engineering	Stan Cone	Yes
December 1, 2011	YPs	Kemah Dinner Cruise	N/A (Christmas Social)	None	None

Sally Ride Festival at Rice University!

Save the Date - October 22 - Sally Ride Festival at Rice University!

We'll be setting up a booth with a hands on activity at the Sally Ride Festival again this year. See www.sallyridescience.com/festival for more information on this great event!

PE Refresher Course Offered Spring 2012

The STS-AICHe & the University of Houston will be sponsoring a Chemical Engineering Professional Engineering Review Course in the Spring of 2012.

We have updated the curriculum and books that were used for the very successful course offered during the Fall of 2010 based upon feedback from the students.

The course will be held from 4:00 to 7:00pm on Friday afternoons beginning January 20 through April 8. There is a tiered cost for the course including books, \$795 for non-members, \$595 for members. If the student opts to provide their own books, there will be a \$150 discount. Registration is open until December 23. Contact Dale Embry at dale.l.embry@member.aiche.org or 281-685-8201 for more information.

AIChE South Texas Section - PE Exam Review



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Spring 2012 PE Review Course for Chemical Engineering Preliminary Schedule

University of Houston Energy Research Park
ConocoPhillips Petroleum Engineering

<u>Date</u>	<u>Topic</u>	<u>Instructor</u>
January 20	Introduction; Mass/Energy Balances & Thermo I	Dale Embry
January 27	Mass/Energy Balances & Thermodynamics II (3)	Gary Gildert/Dale Embry
February 3	Thermodynamics III (1); Fluid Mechanics I (2)	Dale Embry; Todd Willman
February 10	Fluid Mechanics II (3)	Todd Willman
February 17	Heat Transfer I (3)	Dennis Glascock
February 24	Heat Transfer II (1); Separations Processes (2)	Dennis Glascock; Jose Bravo
March 2	Separations Processes II (3)	Jose Bravo
March 9	Kinetics I (3)	Gary Gildert;
March 16	Spring Break	
March 23	Kinetics I (1); Plant Design & Economics (2)	Gary Gildert; Dale Embry
March 30	Plant Design & Operations (3)	Dale Embry;
April 6	Sample Test Exam (3)	

All classes will meet on Fridays from 4:00 - 7:00 P.M.

Contacts:	Linda Keng	Debbie Boyer
Phone:	713-743-4304	713-743-1347
Email:	lkeng@uh.edu	dboyer@uh.edu

PE Exam: Friday, April 13, 2012

Application Deadline: December 16, 2011

Exam Registration: Available on the NCEES or TBPE website beginning November 15, 2011

Registration Deadline: 5:00pm, Friday, December 23, 2011

Texas Board of Professional Engineers (TBPE) www.tbpe.state.tx.us

National Council of Examiners for Engineering and Surveying (NCEES) www.ncees.org

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Call for Volunteers

The Career and Education Operating Council (CEOC) of AIChE (National) has studies underway in several areas of interest to AIChE members. Additional volunteers are needed for committees performing the areas listed below. Working on one of these committees teaches you about the operation of AIChE, as well as teamwork, management, and leadership. Lessons from the latter three will spill over into your job, personal life, and other nonprofit organizations. The committee topics include:

A. Leadership development — New options for the training and development of leaders in AIChE. Our current methods are useful, but we're looking at others, too.

B. Fundraising — There is a modest but significant budget gap in AIChE National, and we can better serve our members if we can shrink it. Additionally, the programming of many local sections could benefit by fund raising.

C. Local Section Committee (LSC) Support — Unlike the STS, many local sections are facing difficulties, and the LSC is developing projects to assist "local sections in need."

D. Membership — The AIChE needs to work on increasing membership of National and of local sections. We're looking for additional good ideas. This includes how to explain the benefits of membership, how to encourage more student members to become YPs and how to encourage more first-time attendees at local section meetings to return and get involved.

E. Communication — Many AIChE members don't seem to learn about AIChE events and programs that they later wish they'd heard about. How can we improve communications with members? This could include mailings, websites, e-mail, telephone, etc.

These studies will involve identifying and evaluating alternatives, preparing "best practices" for local sections, and executing developmental projects. If you might be interested in one or more of these areas, please contact Matt Kolodney (mkolodney1@comcast.net or 713-471-8956)

K12 Volunteer Opportunities

AICHE and STS are working to start up K12 outreach programs. We are encouraging STS members to attend various local outreach events and report back to STS and AICHE on their experience. We are encouraging STS members to report back to Matt Kolodney (mkolodne@tceq.state.tx.us) with one-page descriptions of their K12 outreach experiences, what worked well and what didn't. These will be reviewed locally and passed on to the AICHE National K12 program. Some local K12 opportunities are listed below.

HUNSTEM web site: <http://hunstem.uhd.edu/> Already has a wide range of educational resources for use by interested teachers and volunteers. AICHE (national) is encouraging co-operation with organizations such as HUNSTEM.

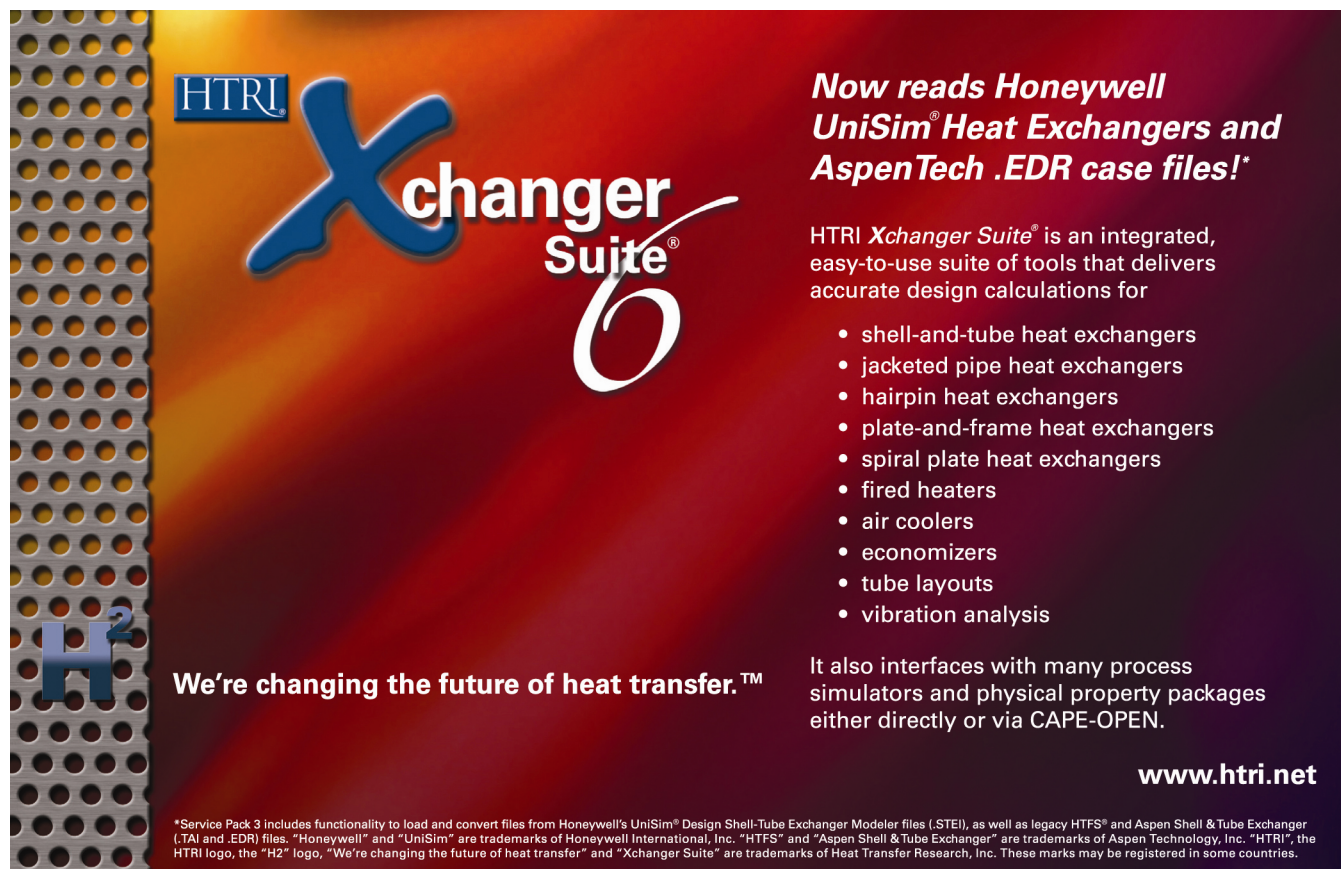
IEEE [http://www.ieee-houston.org/Committees/SAC/Brochure IEEE%20Houston 7 Oct 2007.pdf](http://www.ieee-houston.org/Committees/SAC/Brochure%20Houston%207%20Oct%202007.pdf) This ongoing Houston Area program assists local schools with teacher training demonstrations.

SEFH <http://hunstem.uhd.edu/SEFH/> Science and Engineering Fair of Houston

Houston Museum of Natural Science (<http://www.hmns.org>) has ongoing outreach programs and could use more volunteers.

The Houston Children's Museum (<http://www.cmhouston.org>) also has outreach programs.

For more information, contact Matt Kolodney (713-471-8956) or mkolodne@tceq.state.tx.us.



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STS Volunteer Opportunities

General considerations. It would be great if AIChE had an implantable chip to distribute to members giving them instant chemical engineering expertise. Unfortunately, AIChE National says that's a long way off. Additionally, thinking back to engineering school, if we wanted to learn to be an engineer, we had to go to class and do homework. As STS members, we can benefit from attending meetings, from networking, and from reading CEP, but even greater benefits are the experience and the contacts that come from being an active volunteer.

At STS, we have a number of opportunities to volunteer and grow. You can exercise your current skills or learn new skills. You can ask for and choose a job you want (would enjoy doing). Your volunteer job can help prepare you for a paid job. Others will be happy to assist you in learning and performing it. We want you to succeed and grow. We have found that if you do something you enjoy, you'll do well. It's a win-win situation, for you and for us. This is also an opportunity to try a new opportunity, to see if you like it, and to do so without risking your current job.

K-12 Outreach Committee. An excellent opportunity for engineers who want to work with others. You can experience different ideas and methods in educational outreach, and help AIChE plan the upcoming STS K-12 outreach program. Interface with AIChE (national) SIOC, work with other technical people, with other local societies, with students and parents, and with teachers. Other people have already developed the outreach activities. We can provide contacts in school systems, contacts with various local outreach programs, pre-developed activities, and examples of outreach in other local sections. For now, you get to show up for a day, get the experience, and report back to us at AIChE. If and when you like, you can try out some of your own ideas. The contacts, experience, and understanding you have develop will help your own program to succeed.

Custom-Designed Opportunities. If you'd like to get involved, but none of these opportunities is close enough to what you want, contact the STS Volunteer Recruiter (me), and we'll try to design an opportunity to meet your individual needs. It has been done successfully in the past.

If you're interested, contact our STS Volunteer Recruiter, Matt Kolodney, mkolodne@tceq.state.tx.us.

Chemical / Engineering Opportunities (C/EO)

Are you unemployed and looking for work? The STS provides a service that finds engineers work.

Since it began in 1983, Chemical/Engineering Opportunities (C/EO) has provided more than 1,000 chemical engineers and chemists to chemical manufacturing companies, analytical chemical laboratories, environmental firms and process design firms seeking such individuals to meet their technical needs.

C/EO is sponsored by South Texas Section of the American Institute of Chemical Engineers. The charter of the committee is to facilitate the re-employment of chemical engineers in the Houston area.

Chemical engineers wanting to participate in C/EO must meet the following criteria:

- * You are unemployed.
- * You are a member of **both** the National AIChE and the STS Local Section. When you visit our office, have your membership card available.
- * You must volunteer a minimum of 3 hours per week in the C/EO office, helping answer the phones, indoctrinate new Volunteers and, most importantly, help in the mailing of the Profiles.
- * Volunteers must reside in the Houston Metropolitan area. Volunteers who fail to show are delisted.
- * Provide addresses, phone numbers and contact names of 14 companies which typically employ chemical engineers or chemists. This ensures our database remains current.

For more information, please contact the C/EO Director, Jim Murphy, at jrmurphy2@aol.com. The C/EO page on the STS website is: <http://sts.aiche.org/content/ceo-chemical-engineering-opportunities>.

The C/EO Office is located at:

c/o Halliburton Co. USA

10200 Bellaire Blvd., Suite BNW 3

Houston, Texas 77210

Telephone: (281) 575-4348

Fax: (281) 575-5258



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South Texas Section AIChE

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David Silarski

Membership: David Silarski

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Awards: Tom Menn

SOUTH TEXAS SECTION MISSION STATEMENT

As a section of AIChE, we serve chemical engineering professionals in the South Texas region through education, professional development, and networking.

Vision 2013

<<To be developed>>



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<https://www.memberconnections.com/olc/pub/CHM/>

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Select the link to [View/Update Your Online Directory Listing](#).

Contact the New York office for PERMANENT ADDRESS CORRECTIONS:

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 1-800-AIChemE (1-800-242-4363)
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New York, New York 10016-5991

The South Texan Newsletter Crew

WHAT DO YOU THINK OF THE NEWSLETTER? We want to know!

Contact us at sts-newsletter@aiche.org with comments, questions, suggestions, and ideas for next month.

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