



Rocky Mountain AICHE News

April 2003

Volume 12 Number 7

April Section Meeting With Some Innovations

April's meeting is rapidly approaching and we thought we'd try two new twists. One is that we will be having a joint meeting with the local section of the Instrument Society of America to allow "cross discipline networking." The other is that the meeting will be held during the lunch hour instead of in the evening. We are interested in your opinion on both of these changes, so please forward your comments to Kevin Milliman at kevin.milliman@earthtech.com. Note that this is not intended to be a permanent change, but rather an opportunity to see if this format appeals to the membership.

The topic of our meeting will be "TruePosition's Wireless Location Technology." Joe Sheehan, Senior Vice President of Product Development and CTO at TruePosition, will provide an overview of TruePosition's Uplink Time Difference of Arrival (U-TDOA) wireless location technology that is currently being deployed throughout the U.S. by wireless operators to locate wireless 911 callers. This new technology utilizes state-of-the-art software defined radio and digital signal processing technology to locate mobile phones with sub-50 meter accuracy.

April Section Meeting

- Speaker:** Joe Sheehan
Sr. Vice President of Product
Development and CTO at
TruePosition
- Topic:** TruePosition's Wireless Location
Technology
- Date:** Tuesday, April 22
- Time:** 11:30-1:30 LUNCH
- Location:** Chili Pepper Restaurant
2150 Bryant, Denver
(303) 433-8406
- Cost:** \$15 (half price for students and unemployed)

Please RSVP by **Friday, April 18th**. Indicate your name, phone number, and number of attendees by e-mailing Kevin Milliman at kevin.milliman@earthtech.com. Alternatively, you may leave a voice mail for Kevin at 303-804-2374.

Upcoming Changes at AIChE

Diane Dorland, AIChE President

Dear AIChE Member:

You may have recently heard about AIChE's erosion of financial health; in fact, the possibility of insolvency within a year. I, as well as the Board of Directors, am committed to the vitality of the Institute and we have been taking cost-cutting and revenue-generating measures in the interest of the Institute's well-being. Despite these efforts, recent economic factors and other events outside our control demand swift action beyond the measures already implemented.

During our Spring National Meeting in New Orleans last month, the Board of Directors took immediate steps to ensure the future of AIChE. We recognize that major restructuring of our organization and programs is imperative for financial stability. With this improved stability, we will be positioned for greater vitality and growth in our Institute. In fact, this growth may come through strategic alliances with other scientific or professional societies.

I invite you to actively engage in a process of communication and feedback that we will be implementing from AIChE over the next few weeks. We are eager to have your input and support as we work together through this challenging period in the life of the Institute. In turn, we commit to frequent communications and will be posting updates at www.aiche.org/changes/.

We are also very interested to hear your comments, receive your questions, and benefit from your suggestions. You may write to us at changes@aiiche.org.

For almost one hundred years, AIChE has served the needs of chemical engineers and the profession. We are confident that with your support we will emerge as an ever-stronger home for all chemical engineers.

Regards,
Dianne Dorland
2003 AIChE President

Get Involved in Your AIChE Rocky Mountain Section

Yes, it's that time of year again. As we start to wrap up the 2002-2003 academic calendar year, it is time to elect officers for the 2003-2004 year.

We are in particular need of a volunteer for the Program Chair position for 2003-2004. The Program chair is a vital position because the Program Chair, with some assistance from the other officers, arranges the monthly Section meetings from September through May. The Program Chair gets, free of charge, one year of exhilarating activity, opportunities to meet new people, and the attainment of personal gratification and growth that cannot be attained in any other way (and, by the way, your back pain will go away and your lawn will stay green without water!!). In all seriousness, the Program Chair position is a good opportunity to meet new people and to help keep the Rocky Mountain Section active and interesting. After one year, the Program Chair (also known as the Vice-Chair) typically moves on to the Chair position for the following year.

If you are interested in the Program Chair position for next year, please call Kevin Milliman (303-804-2374) or James Meyer (720-201-0148) for more information.

If you are interested in any other of the officer positions for next year, or want to try your hand at the newsletter editor position next year, also please contact James Meyer for more info.

UPCOMING MEETINGS

Do you have a topic you would like to learn about? Would you or your company like to present a program or host a meeting? Please contact Kevin Milliman at 303-804-2374 or e-mail to kevin.milliman@earthtech.com with your suggestions.

AIChE Meetings

2003

May 4-7	2003 Management Amelia Island, FL
May 5-8	Offshore Tech Houston, TX
June 22-25	Process Develop. Symposium Poconos, PA
Sept 4-5	Engr. & Construc. Contracting Scottsdale, AZ
Sept 15-18	Safety in Ammonia Plants Orlando, FL
Sept 23-25	CCPS Int'l Scottsdale, AZ
Nov 16-21	2003 Annual Mtng San Francisco, CA

2004

Apr 25-Apr 29	2004 Spring Nat'l New Orleans, LA
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For further information, contact
National AIChE.

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The objectives of AIChE are to advance chemical engineering in theory and practice, to maintain a high professional standard among its members, and to serve society, particularly where chemical, engineering can contribute to the public interest.

Articles for Upcoming Newsletters

Please submit articles for future newsletters to the editor at mmoes@ekiconsult.com. Let us know of interesting technical items you're working on or are familiar with, what is happening in the Chemical Engineering programs or AIChE Student Chapters at the universities in the Section, unique and useful web sites, or any other information your fellow Section members may find of interest.

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Send us your e-mail address
(send to mmoes@ekiconsult.com) and
receive this newsletter electronically!



DIRECTIONS:

From I-25
Northbound,
take exit 210B.
Cross under
the highway.
Turn right at
the stop sign
and look for
Chili's at the
top of the hill.
From Colfax,
drive west of I-
25. Turn right
onto Bryant St.
Drive 2 blocks
north to
Chili's.