

Chicago Section NEWS



March 1992

Number 6

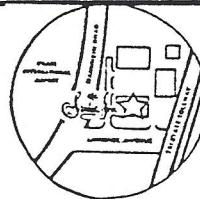
MARCH MEETING: SEPARATIONS

*Dr. Norman Li
Allied-Signal*

**MEETING
SPONSOR:**

ALLIED-SIGNAL

Allied-Signal, one of America's 30 largest industrial firms, with sales of approximately \$12 billion and some 113,000 employees located in 46 nations and territories around the world, is an advanced-technology manufacturing company with business sectors serving international markets in Aerospace, Automotive and engineered



Meeting Notice

Date: WEDNESDAY, March 11, 1992

Location: Starlight Inn
9950 West Lawrence Ave., Schiller Park, IL
(located close to O'Hare airport
at intersection of Lawrence and Mannheim)

Time: 4:30 Board Meeting
5:30 Social Hour
6:30 Dinner

Meeting Topic: Separations

Speaker: Dr. Norman Li,
Allied-Signal

Price: \$ 20 Members, \$ 22 Non-members.
Please make reservations by Friday, March 6, by calling the ACS office at (708) 647-8405. If you discover that you cannot attend the meeting after making a reservation, please find someone else to take your place.

Menu: Fresh Pineapple au Fresas, Limestone salad with Tomato slice and vinaigrette' dressing
Baked boneless breast of chicken lemon garlic style
Rissole' Potatoes (oven roasted), Whole string beans
Strawberry shortcake, Choice of beverage

materials. These business sectors are served by a central corporate Research and Technology organization.

The Research and Technology organization performs research and development both in support of the Company's existing operations and in new technology areas. The engineered products and process technology department of the Research and Technology organization under the direction of Dr. Norman Li provides expertise in several technical areas. Separations processes using solid adsorbents are developed to accomplish difficult separations. Membrane separation technology is developed to support the Company's business units. New catalysts are developed to support the Company's business in chemicals manufacturing and in supplying catalytic convertors to the automobile industry and catalysts for the control of industrial pollutants. Also, the department is performing engineering and scale-up analysis of new chemical and process technology.

The research laboratories are located in Des Plaines, Illinois.

Meeting Speaker: Dr. Norman Li

Dr. Norman Li, Director of Engineered products and process technology, is a member of the National Academy of Engineering and an AIChE Fellow. He is also a director at the AIChE governing council. Dr. Li received the AIChE Alpha Chi Sigma Award for chemical engineering research and the ACS award in Separations Science and Technology.

Schedule of Events

March 11 Chicago Section Meeting
March 10 Deadline for April newsletter
April 8 Chicago Section Meeting

Chicago Section **NEWS**

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Shannon Brown	Chairman-Elect
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Chicago section news is published nine times a year by the Chicago section AIChE. Opinions expressed herein are those of the authors and are not necessarily those of the officers of the Chicago section.

Copy for inclusion in Chicago section news must be received no later than the date above.

The objectives of the 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.

If you have any questions or comments regarding the newsletter please contact Chris Thomas, 2200 East Devon Ave. Suite 117, Des Plaines, IL 60025. Telephone: (708) 738-3965 FAX: (708) 590-0544

Previously, he was the director of separation science and technology for UOP Company. Before joining UOP, he was senior scientist with Exxon for 18 years. He joined Exxon after receiving his Ph.D. in chemical engineering from Stevens Institute of Technology in 1963. He is the author of 43 patents, 80 technical publications and is the editor of 12 books, all in the areas of separation and purification technologies, petroleum refining, and colloid and surface chemistry.

CHAIRMAN'S CORNER

Jim Galichus

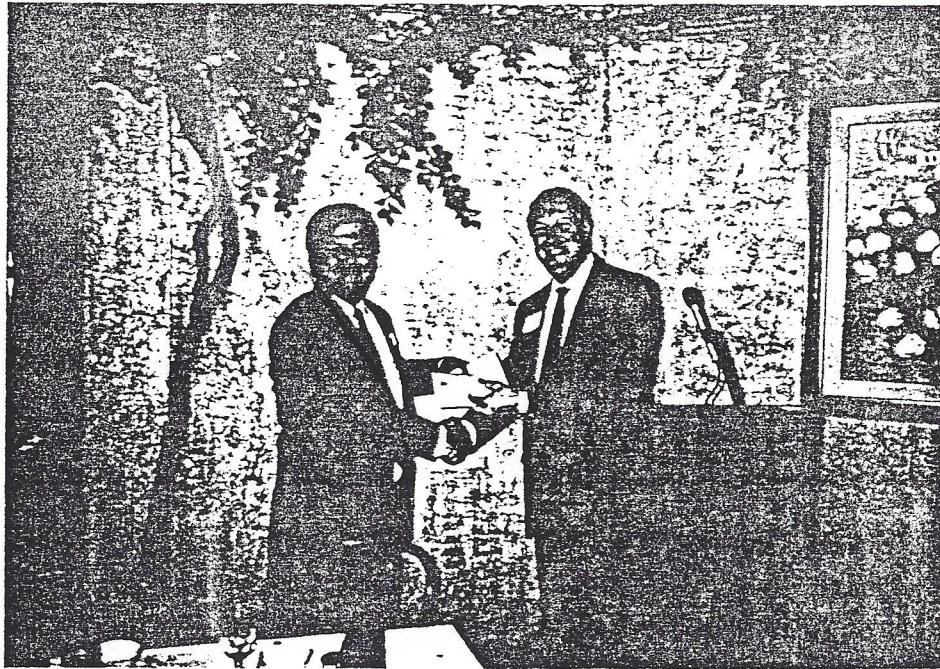
February 16-22 is National Engineers week, and it's an opportunity to raise awareness of the profession and its contributions. Each of us can increase awareness by mentioning the week's observation to our friends, families and business associates.

Six engineers are taking our refresher course for the Illinois exam for professional engineers. Joachim Floess supplements the video tape format with his help in problem solving and clarifications. John Mylar's initiative in generating this opportunity is much appreciated.

John Heskett of the Institute of Design, IIT, delivered an outstanding and thought provoking presentation on design's impact on competitiveness and profitability-- past, present and future. Thanks again to AMOCO Chemicals for sponsoring the social hour at the Como Inn.

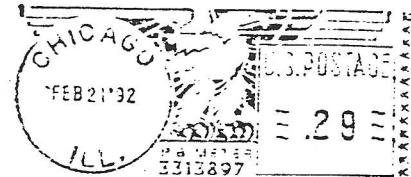
Are you hibernating? Suffering from SAD -- Seasonal Affective Disorder caused by lack of light during winter months? Lite attendance at January's meeting makes me wonder if we have a variation of SAD -- Section Apathy Disorder. Excellent programs are offered-- The medieval Times Show on Valentines Day, and Dr. Norman Li's ground-breaking work on separation process's in March.

Let's shake off the winter and enjoy the many facets of meeting attendance. We're heading into a great Spring schedule. As the old philosopher Woody Allen said (approximately) "Life is pretty much about just showing up!" -- So why don't you?! I'm looking forward to seeing you at a great March meeting!



At the January Meeting, Paul Rom (left) received the Section's Certificate of Appreciation and a 'Past Chairmans' pin for his Chairmanship of the 1990-91 Season presented by Jim Galichus, the current Section Chairman.

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