



## CHEMICAL ENGINEERING DIVISION ACTIVITIES

### TWENTY-FIRST ANNUAL LECTURESHIP AWARD TO WARREN E. STEWART

The 1983 ASEE Chemical Engineering Division Lecturer was Warren Earl Stewart of the University of Wisconsin. The purpose of this award lecture is to recognize and encourage outstanding achievement in an important field of fundamental chemical engineering theory or practice. The 3M Company provides the financial support for this annual lecture award.

Bestowed annually upon a distinguished engineering educator who delivers the Annual Lecture of the Chemical Engineering Division, the award consists of \$1,000 and an engraved certificate. These were presented to this year's Lecturer at the Annual Chemical Engineering Division banquet, held at the Rochester Institute of Technology in Rochester, NY, on June 20. Professor Stewart's lecture was entitled "Simulation and Estimation by Orthogonal Collocation."

### NOMINATIONS FOR 1983 AWARD SOLICITED

The award is made on an annual basis with nominations being received through February 1, 1984. The full details for the award preparation are contained in the Awards Brochure published by ASEE. Your nominations for the 1984 lecture-ship are invited. They should be sent to Warren D. Seider, Chairman, 3M Award Committee, ChE Department, University of Pennsylvania, Philadelphia, PA 19104.

### ChE's RECEIVE HONORS

A number of ChE's were honored with awards at the ASEE meeting. The Chester F. Carlson Award was given to **Charles E. Wales** (West Virginia University), and **James E. Bailey** (California Institute of Technology) was the recipient of the Curtis W. McGraw Award for Research. The Western Electric Fund Awards, given on a sectional basis, were: Middle Atlantic, **Robert Kabel** (Penn State); Pacific Northwest, **Louis Edwards** (University of Idaho); Rocky Mountain, **E. Dendy Sloan** (Colorado School of Mines), Southeastern,

**John Gainer** (University of Virginia); St. Lawrence, **Arland H. Johannes** (Rensselaer Polytechnic).

### NEW DIVISION OFFICERS ELECTED

The newly elected ChE Division officers are: Dee Barker, Chairman; Angelo Perna, Past Chairman; Deran Hanesian, Chairman Elect; Bill Beckwith, Secretary-Treasurer; Richard Noble, Program Chairman; and H. S. Kemp, Robert Squires, and H. Burpo, Members at Large.

## ChE stirred pots

### LACEY LECTURER IS LUSS

Editor's Note: Some years ago a new tradition was established at CalTech when Professor R. A. Aris wrote a poem to honor the current lecturer in the CalTech lecture series named in honor of William N. Lacey. These poems, or songs, are now performed at a banquet honoring the lecturer each year and constitute a colorful and humorous collection of tributes.

The 1983 Lacey Lecturer was Dan Luss of the University of Houston, who was recognized with the following poem.

*Oh Danny Boy, the cusps, the cusps are calling  
From tank to tank they make their wingéd way.  
Uniqueness' gone, complexities appalling  
Have risen up and, seemingly, to stay.*

*But came ye here with simple bifurcations,  
Contact transforms and singularities,  
You dazed us all with far-fetched explanations  
And, Danny Boy, with such becoming ease.*

*From far ye came, in fact ye came from Houston,  
To bring these marvels of reaction rate.  
"Tex" Luss they call ye, so good are you at boostin'  
The best department of the Lone Star state.*

*Ye also came to tell of strange perversions  
Of hot-spots waxing when we thought they'd wane,  
Of better feeds that yield worse conversions.  
Oh, Danny Boy, you give us all a pain.*

*But are ye sure these stories all so racy  
Lie well within the engineering ken  
Or have you strayed, in these our lectures Lacey  
Oh, Danny Boy, off into math again.*