

Three-day symposium on applied mechanics attracts leaders in field

June 16, 1972

Experts in applied mechanics from leading universities and industrial firms will assemble on the campus of the University of California, San Diego beginning Monday (June 26) for a three-day program of lectures and symposia on various aspects of applied mechanics, according to Dr. William Nachbar, UCSD professor of applied mechanics, conference chairman.

All sessions of the program will be open to the public, subject to a registration fee schedule.

Sponsored by The American Society of Mechanical Engineers, the conference opens Monday morning with a lecture by Professor Yih-Hsing Pao of Cornell University on "Dynamic Stress Concentrations." A late afternoon meeting, sponsored by the Association of Department Chairmen in Applied Mechanics, will feature a panel discussion on "The Mechanics Graduate in Industry." Both Monday events will be held in the Undergraduate Sciences Building, Revelle Campus.

A dinner meeting Monday beginning at 6:30 in The Rathskellar Room of Muir Commons will hear an address by N. J. Hoff, professor of aeronautical engineering of Stanford University, "Friendship Across Borders in Applied Mechanics."

Seven lectures are programmed for an all-day symposium Tuesday on "Dynamics of Composite Materials." The lead-off paper will be devoted to design aspects in aircraft materials and structures. All sessions will be held in the Undergraduate Sciences Building.

A banquet is scheduled Tuesday evening in Atlantis Restaurant beginning with a social hour at 7. Entertainment will be provided by the UCSD Department of Music.

The conference will close Wednesday morning. The closing sessions will begin with a lecture by Dr. S. S. Penner, UCSD professor of engineering physics, speaking on "Laser Techniques for Fluid-Flow Diagnostics," in the Undergraduate Sciences Building.

Registration for the conference will open on Sunday afternoon, June 25, in Tioga Hall on Muir Campus at UCSD. Further information may be obtained from the registration office, or from Dr. Nachbar at UCSD.

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