

## **Dr. Penner to lecture on "Physical Problems in High-speed Planetary Entry."**

**February 5, 1965**

The problems future spacemen will face upon returning to their home planet, will be outlined by Dr. S. S. Penner, Professor and Chairman of the Department of Aerospace and Mechanical Engineering Sciences at the University of California, San Diego, at 8:00 p.m. Wednesday, February 10, in Sherwood Hall, La Jolla.

The lecture, sponsored by the Committee for Arts and Lectures of UCSD, is free and open to the public. The title of Dr. Penner's lecture is "Physical Problems in High-speed Planetary Entry."

Dr. Penner was the first faculty member appointed to the engineering department at UCSD. Prior to joining the staff at UCSD he was Director of the Research and Engineering Support Division of the Institute for Defense Analyses at Washington, D.C. His current research interests include gas emissivities, quantitative spectroscopy and radiative transfer.