

Dr. William Nachbar appointed Professor of Applied Mechanics

April 30, 1965

Dr. William Nachbar, Associate Professor in the Department of Aeronautics and Astronautics at Stanford University, has accepted appointment as Professor of Applied Mechanics at the University of California, San Diego, it was announced today by University President Clark Kerr and San Diego Chancellor John S. Galbraith.

Dr. Nachbar's appointment is effective July 1, 1965. He will work in the Department of Aerospace and Mechanical Engineering Sciences at UCSD. He is an expert on shell theory and is also well known for his work on the burning mechanism of solid propellants and solid rocket instabilities.

Dr. Nachbar received a degree in mechanical engineering from Cornell University in 1944 and an M.S. degree in mathematics from New York University in 1948. He transferred to Brown University in Providence, Rhode Island, where he received a Ph.D. in applied mathematics in 1951.

He has worked in the research laboratories of the Air Reduction Company in Murray Hill, New Jersey, and has served as a Research Associate in applied mathematics at Brown University, as a Research Specialist and Senior Mathematical Analyst at Boeing Aircraft Company, and as Section Head in mechanics and applied mathematics at the Lockheed Missiles and Space Company. He joined the faculty of Stanford University in 1961.

He is a member of the American Mathematical Society, the American Society of Mechanical Engineers and the Combustion Institute. During 1960-61 he served as a member of the NASA Research Advisory Committee on Missile and Space Vehicle Structures.