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# Dr. Howard Reiss to Speak at the University of Dayton

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DAYTON, Ohio, October 12, 1971 --- Dr. Howard Reiss, a national lecturer for the Society of the Sigma Xi and the Scientific Research Society of America, will speak at 4 p.m., Wednesday, October 20, in the University of Dayton's Kennedy Union Ballroom. His presentation, entitled "Industrial Research Careers," is being jointly sponsored by the University of Dayton and Wright State University Sigma Xi clubs. The lecture is free, but the public is invited to the dinner for Dr. Reiss at 7:30 p.m. Dinner fee is \$4.00.

The lecture will deal with information concerning the industrial research environment which, under ideal circumstances, should be communicated to the science student while he is still in training.

Such information will be concerned with (1) the different natures of technology-dependent companies defined by the markets within which they work; (2) the research roles and missions engendered by these natures and their distribution over types of companies; (3) organization of industrial research communities; (4) funding of industrial research; (5) interface problems between industrial functions; (6) the technical job interview. In addition, some discussion will be given concerning problems at the interface between academia and industry, together with suggestions for their resolution.

Dr. Reiss spent many years in the Research Division of the Bell Telephone Laboratories; and joined North American Aviation as Associate Director of Research at its Atomics International Division in 1960. He subsequently became Director in 1961. He was selected to coordinate and direct the establishment of the North American Aviation Science Center in 1961. From its inception in 1962 until 1967, when he was appointed Vice President for Research within North American Aviation (now the North American Rockwell Corporation), Dr. Reiss served as the Center's President and Director, and as a Corporate Vice President.

He is the author of many papers on semiconductors, solid state chemistry, and thermodynamics; and has recently published in the areas of nucleation theory and information theory.

Dr. Reiss is a member of the American Chemical Society and of the New York Academy of Sciences, is a Fellow of the American Physical Society, and also holds memberships in the American Association of University Professors and in the Scientific Research Society of America (Sigma Xi). Presently he is a professor of Chemistry at the University of California, Los Angeles.