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DAYTON, Ohio, April 29, 1971 --- An immigrant who came to the U.S. as a child refugee from Communist China and is now an authority in the new science of holography will be one of five visiting speakers when the Ohio Section of the American Physical Society meets at the University of Dayton May 7-8.

He is Dr. Tung H. Jeong, associate professor of physics at Lake Forest College and co-founder of International Holographics, Inc., of Mundelein, Illinois.

Arriving in Amarillo, Texas, at the age of 12 and without any knowledge of English, he graduated as salutatorian of his high school class with a grade average of 97%. Winning a four-year full scholarship to Yale, he earned the honor of "Ranking Scholar" in 1956, with the highest scholastic average in his class. As an athlete, he was gold medalist in the New England Senior AAU Gymnastic Open.

Dr. Jeong will speak on "The Physical Principles of Holography", illustrating his lecture with demonstrations of the three-dimensional photographic process.

Co-chairmen of the meeting are Dr. Perry P. Yaney of UD's Department of Physics and Dr. Leno Pedrotti, chairman of the physics department of the Air Force Institute of Technology.

Another authority on holography, Dr. George W. Stroke of the State University of New York at Stony Brook, will discuss recent developments in the field.

In the area of quantum optics, the second theme of the two-day symposium, Dr. Marlan Scully of the Massachusetts Institute of Technology and of the University of Arizona, together with Dr. E. Brian Treacy, senior research scientist of United Aircraft, East Hartford, Conn., will speak on ultra short optical pulses.

"Priorities for Physics Education in the Seventies" will be the subject of a talk by Dr. Richard W. West, associate director of the Commission on College Physics. Dr. West is also visiting lecturer in the Department of Physics and Astronomy at the University of Maryland.

For additional information: Dr. Perry Yaney, University of Dayton, 229-2221; James J. Pflaum, University of Dayton, 229-2741.