

Dr. Harry Suhl awarded Guggenheim fellowship

April 19, 1968

Dr. Harry Suhl, Professor of Physics and Chairman of the Department of Physics at the University of California, San Diego has been awarded a \$9, 000 Guggenheim Fellowship to continue his study of the Theory of Dilute Magnetic Alloys. The Fellowship will begin in September, coinciding with the 1968-69 academic year, and run for nine months.

Dr. Suhl joined the faculty of UCSD in 1961 after serving for 12 years on the technical staff of Bell Laboratories. He was born in 1922 in Leipzig, Germany, and attended the University of Wales, earning a B. A. degree in 1943.

He served in England as a Temporary Experimental Officer with the Admiralty Signal Establishment for three years and, in 1948, was awarded a Ph. D. degree in theoretical physics from Oxford University. Dr. Suhl came to the United States in 1948 to join the staff at Bell Laboratories.

He has made numerous contributions in the areas of solid state physics, semiconductors, magnetism, and electromagnetic theories, and is presently continuing his research at UCSD on the theory of solids. He is the author of more than 60 technical papers dealing with his work, and is the co-editor of a four-volume work on magnetism.

Dr. Suhl serves on the Board of Editors of Solid State Communications. He is a member of The Solid State Sciences Panel of the Air Force Office of Scientific Research and a fellow of the American Physical Society.

Dr. Suhl currently is working under a \$265,000, three-year Air Force grant for research in the Theory of Solids.