

Russell Doolittle, Robert Israel, M. Brian Maple, Douglas Richman and David Ringrose awarded Guggenheim Fellowships

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Five University of California, San Diego faculty members have been named to receive fellowship awards from the John Simon Guggenheim Memorial Foundation for 1984.

This is the second year in a row that five UCSD faculty members have received Guggenheim Fellowships. In addition, four were named in 1982 and six were named in 1981 bringing the total to 20 Guggenheim Fellowships in the last four years for the San Diego campus.

The 1984 fellows are among 283 scholars, scientists and artists chosen from among 3,542 applicants in the foundation's 60th annual competition.

The fellowships were awarded on the basis of demonstrated accomplishment in the past and strong promise for the future. The great majority of the new fellows teach in American colleges and universities. UCSD, with five new fellows, tied with the University of Arizona, UCLA, Massachusetts Institute of Technology, Stanford University, University of Virginia and the University of Wisconsin-Madison in the total number of fellowships received this year.

The University of California, Berkeley led all other colleges and universities with a total of 13 new fellowship winners.

The UCSD Guggenheim Fellows for 1984 are: Dr. Russell F. Doolittle, professor and chairman of chemistry, who joined the UCSD faculty in 1964 after spending two years as a postdoctoral fellow in biochemistry at the Karolinska Institute in Stockholm, Sweden. Doolittle received his B.A degree in biology from Wesleyan University in 1952 and his Ph.D. in biochemistry in 1961 from Harvard. His Guggenheim research will cover a study of the structure and evolution of the earliest proteins.

Robert Israel, associate professor of drama, who joined the UCSD Department of Drama in 1978 after teaching in the areas of contemporary aesthetics, set design and costume design at the Cooper Union in New York City for three years. Israel received a B.F.A. from the Pratt Institute in New York in 1961 and an M.F.A. from the University of Michigan two years later. Israel has done design work for theater and opera on both the east coast and the west coast as well as Europe. His Guggenheim project will be a work of sculpture.

Dr. M. Brian Maple, professor of physics, who joined the UCSD faculty in 1969 immediately after receiving his Ph.D. in physics from the San Diego campus. He received a B.S. degree in physics and an A.B. degree in mathematics from San Diego State University in 1963. He has twice served as a visiting scientist at the University of Chile in Santiago, Chile, and as a visiting professor in San Carlow de Bariloche, Argentina. His Guggenheim research will study the interaction between superconductivity and magnetism.

Dr. Douglas D. Richman, associate professor of pathology and medicine at the UCSD School of Medicine, who joined the School of Medicine faculty in 1976 after serving as a research fellow at the National Institute of Allergy and Infectious Diseases for three years. Richman received his M.D. degree from the School of Medicine at Stanford University in 1970 and his undergraduate degree from Dartmouth College in 1965. He is currently

working on the development of new methods for the rapid detection and identification of viruses including herpes viruses and AIDS. His Guggenheim research will involve studies in herpes virus latency.

Dr. David R. Ringrose, professor and chairman of history, who joined the UCSD faculty in 1974 after serving for nearly 10 years in the Department of History at Rutgers University. He received a B.A. degree in history from Carleton College in 1960 and a Ph.D. in economic history from the University of Wisconsin in 1966. His areas of interest include the economic history of Europe and the history of Spain. His Guggenheim research will cover the city, country and political economy in 19th century Spain.

The fellowship awards for 1984 total \$5,520,000. During its 60 year history the Guggenheim Foundation has granted over \$105 million in fellowships.

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