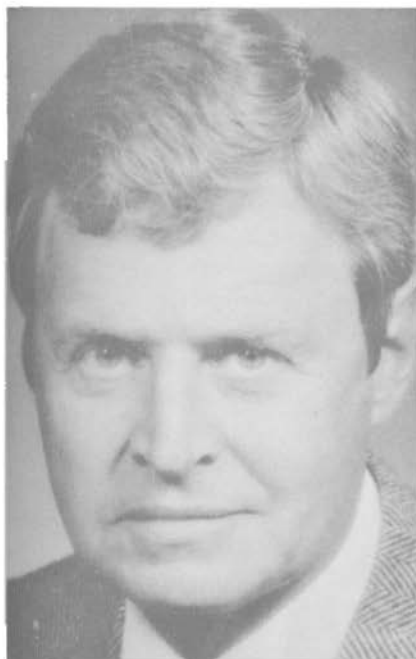


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## OFFICERS AND COUNCILLORS

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**Richard L. Schwoebel**  
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Schwoebel took his B.S. in physics and math from Hamline University and in 1962 his Ph. D. in physics from Cornell University, where he was subsequently a visiting professor in the department of materials science. He is presently director of the materials and process sciences directorate at Sandia Labs.

A member of honorary scientific fraternities, Schwoebel is a fellow of the American Physical Society and the American Institute of Chemists, and a senior member of the American Physical Society. His biography is contained in American Men and Women of Science.



**Kathleen C. Taylor**  
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Taylor received her A.B. degree in chemistry from Douglass College of Rutgers University in 1964, and her Ph. D. from Northwestern University in 1968. She joined General Motors in 1970 and has been assistant head of the Physical Chemistry Department since 1975. Her experience has been in the area of heterogeneous catalysis, surface chemistry and automobile exhaust emission control.

Taylor has served the Materials Research Society as a councillor, annual meeting program co-chairman, symposium co-chairman and treasurer. She is also a member of the American Chemical Society, the Chemical Society (London), the Catalysis Society and the Society of Automotive Engineers. She has written 19 publications.



**R.C. Ewing**  
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A decorated Army veteran who served as an intelligence officer and translator in Vietnam, Ewing received his B.S. in geology from Texas Christian University in 1968 and his M.S. and Ph.D. from Stanford, the latter degree in 1974. Presently he is chairman of the Geology Department at New Mexico, and is a visiting scientist at Oak Ridge National Lab and Hahn-Meitner Institute in Berlin.

Ewing's principal research interests center on the disposal of radioactive waste, and he was a member of the program committee for the Berlin meeting on nuclear waste management and an editor of its proceedings. He is the author of numerous publications on the metamict state, radiation damage in crystalline materials and related subjects.