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Resume of Jeffrey Bruce Knorr, 1990-12

Knorr, Jeffrey Bruce

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RESUME OF JEFFREY BRUCE KNORR

Jeffrey B. Knorr was born in Lincoln Park, New Jersey and attended the Pennsylvania State University where he majored in electrical engineering. He was awarded the BSEE degree in 1963 and the MSEE degree in 1964. He also received a commission in the United States Naval Reserve after completing the NROTC program at Penn State. After serving on active duty from 1964-67, he began graduate study at Cornell University. In June of 1970 he was awarded the Ph.D. degree. During the period 1960-1970, he worked with the Missile and Space Vehicle Department of the General Electric Company, C-Cor Electronics, The Pacific Missile Test Center and the ECM Division of Sanders Associates, Inc.



In September 1970, he joined the faculty of the Naval Postgraduate School where he presently holds the rank of Professor of Electrical and Computer Engineering. In 1975 he helped to develop the NPS curriculum in electronic warfare and then served as a member of the Electronic Warfare Academic Group. Subsequently, he participated in the development of the NPS curriculum in space systems engineering and served on the Space Systems Academic Group. His research interests have included microwave circuits, radiowave propagation, electronic counter-measures and signals intelligence. He is currently working on development of models for the computer-aided-design of microwave circuits.

In recent years, Dr. Knorr has served as a consultant to Planning Research Corp., SIGPRO Systems, Harris Corp., Advanced Electronic Engineering Education and EEsop, Inc. He is a member of Sigma Xi, the Research Society of North America, and the Association of Old Crows. He is a Senior Member of the Institute of Electrical and Electronic Engineers and has been active with the IEEE Microwave Theory and Techniques Society as a member of the Technical Program Committee for the IEEE International Microwave Symposia. In 1987 he served on the Steering Committee for the International Microwave Symposium and as Chairman of the Publications Committee for the Symposium Digest.

In January 1990, Dr. Knorr was appointed to the position of Associate Dean of Research at NPS.