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Resume of Uno Robert Kodres, 1976

Kodres, Uno Robert

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RESUME OF UNO ROBERT KODRES

Uno R. Kodres was born in Tartu, Estonia, on 21 May 1931. He received his primary and secondary education in Estonia and Germany. After coming to the United States in 1948, he enrolled in Wartburg College in Waverly, Iowa, in 1950, where he majored in mathematics and minored in chemistry and physics. He received a Bachelor of Arts degree in 1954.

Graduate study in mathematics followed at Iowa State University in Ames where he received the Master of Science degree in 1956, and a Doctor of Philosophy degree in 1958, under the guidance of Professor Henry P. Thielman. His thesis topic was in the field of functional analysis.

Following graduation he joined the IBM Product Development Laboratories in Poughkeepsie, New York, where he worked in the Computer Center on problems related to the automated design of computers. During this time he was a non-resident instructor at the Massachusetts Institute of Technology, teaching courses in mathematics for the cooperative students of M.I.T. at IBM.

In August 1963 he joined the faculty of the Naval Postgraduate School, Monterey, California, where he taught in the Department of Mathematics. From 23 June 1975 until 21 July 1976 he was Acting Chairman of the Computer Science Group.

His current research is in the applications of graph theory to computer science problems, the analysis of algorithms, and military applications of microcomputers.

He is a member of the Mathematical Association of America, Association of Computing Machinery, Society of Industrial and Applied Mathematics, and Sigma Xi.

