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Resume of Dusan Z. Badal, 1980

Badal, Dusan Z.

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RESUME OF DUSAN Z. BADAL

Dusan Z. Badal was born in Czechoslovakia on 11 November 1941. He attended Czech Technical University in Prague, Czechoslovakia where he received the Diplom Ingenieur degree in 1965.

Following graduation he was associated with the Research Institute for Computing Machines, and the Institute for Industrial Automation, both in Prague.

In 1968 he left Czechoslovakia and joined the Electronics Research Laboratory, University of Saskatchewan, Saskatoon, Canada. While there he received the Master of Science degree in 1972 and was involved in several computer R & D projects funded by National Research Council of Canada and Medical Research Council of Canada.

He received the Ph.D. degree in Computer Science from UCLA in 1979. In 1977-78 he taught in the Computer Science Dept., Northrop Institute of Technology, Los Angeles. During his stay at UCLA he was a Research Associate working on several R & D projects sponsored by DARPA.

In 1979 he joined the Computer Corporation of America in Cambridge, Massachusetts as a computer scientist. While there he did research sponsored by DARPA, ONR, RADC and NBS. He joined the Computer Science Department, Naval Postgraduate School in October 1980.

His research interests are in the areas of database systems, database operating systems, operating systems and distributed computing. He is the author of over 20 technical papers in his research areas, and he holds two patents in computer hardware.

He is a member of the Association of Computing Machinery, Computer Society, Institute of Electrical and Electronics Engineers, Database Engineering Society, ACM Special Interest Group on Operating Systems, and the ACM Special Interest Group on Management of Data. He serves as a referee for the IEEE Transactions on Computers, IEEE Transactions on Software Engineering and numerous conferences and workshops.

