

Prof. Bogdan 'Dan' Wilamowski,

Director of Alabama Microelectronics, Science and Technology Center

200 Broun Hall, Auburn University, AL 36849-5201

ph. 334-844-1629 fax 334-844-1888 home 334-501-9092

wilam@ieee.org <http://www.eng.auburn.edu/~wilambm/>

Currently, Dr. Wilamowski is Director of AMSTC – Alabama Microelectronics Science and Technology Center and Professor of Electrical and Computer Engineering Department at Auburn University. He was the Director of the Institute of Electronics (1979-1981) and the Chair of the Solid State Electronics Department (1987-1989) at the Technical University of Gdansk, Poland. He was VP for Research at Research Center for Specialized Integrated Circuits, Torun, Poland. (1987-1989). He was Professor at the University of Wyoming (1989-2000). From 2000 to 2003, he was Associate Director of Microelectronics Research and Telecommunication Institute at University of Idaho and he was a Professor in Electrical and Computer Engineering Department and in Computer Science Department at the University of Idaho. Dr. Wilamowski was with the Communication Institute at Tohoku University, Japan (1968-1970) and he spent one year at the Semiconductor Research Institute, Sendai, Japan as a JSPS Fellow (1975-1976). He was a visiting scholar at Auburn University (1981-1982 and 1995-1996), and a visiting professor at the University of Arizona, Tucson (1982-1984).

Dr. Wilamowski received two PhDs one in Computer Science and another in Electrical Engineering. He is the author of four textbooks, about 90 journal and 190 conference publications, and 27 patents. His main areas of interest are: computational intelligence including neural networks and fuzzy systems, electron devices and solid-state electronics, mixed signal and analog signal processing, CAD development, computational intelligence, and network programming. He was the major professor for about 120 graduate students. For contributions to industrial electronics and static induction devices he was named IEEE Fellow in 2000.

Dr. Wilamowski was instrumental in establishing the IEEE Jun-ichi Nishizawa Medal and currently serves as the Chair of the Medal Selection Committee. In Industrial Electronics Society he has served as Newsletter Editor (1997-1999), Member of Finance Committee (1997-2004), Treasurer (1998-2001), President Elect (2001-2003), President (2004-2005); in Neural Network Society/Council he served as AdCom Member (1998-2004), VP for Finance and Treasurer (2001-2003). Currently he is VP for Finance the IEEE Computational Intelligence Society He is currently Associate Editor for: IEEE Transactions on Industrial Electronics, IEEE Transactions on Industrial Informatics, IEEE Transactions on Neural Networks, IEEE Transactions on Education, International Journal of Hybrid Intelligent Systems, Journal of Intelligent and Fuzzy, and Journal of Computing. He served as the General Chair, Technical Program Committee Chair, and Member of Organization Committees of various conferences such as IECON, ISIE, ICIPS, ICRAM, IIZUKA, ITM, and ICIT.