

# Biography

**Johan H. Huijsing** was born on May 21, 1938.

He received the M.Sc. degree in Electrical Engineering from the Delft University of Technology, Delft, the Netherlands in 1969, and the Ph.D. degree for this University in 1981 for his thesis on operational amplifiers.

He has been an assistant and associate professor in Electronic Instrumentation in the Faculty of Electrical Engineering of the Delft University of Technology since 1969, where he was a full professor in the chair of Electronic Instrumentation from 1990 until 2003. From 1982 through 1983 he was a senior scientist at Philips Research Labs in Sunnyvale, California, USA. From 1983 until 2005 he was a consultant for Philips, Sunnyvale, and since 1998 he is a consultant for Maxim, Sunnyvale, CA.

The research work of Johan Huijsing is focussed on the systematic analysis and design of operational amplifiers, analog-to-digital converters and integrated smart sensors. He is author or co-author of some 250 scientific papers, 30 US-patents and 15 books, and co-editor of 13 books. He is fellow of IEEE for contributions to the design and analysis of analog integrated circuits. He received the title of Simon Stevin Meester for applied Research by the Dutch Technology Foundation.

He was initiator and co-chairman until 2005 of the international Workshop on Advances in Analog Circuit Design, which has been held annually since 1992. He was a member of the programme committee of the European Solid-State Circuits Conference from 1992 until 2002. He has been chairman of the biennial national Workshop on Sensor Technology, from 1991 until 2002, and chairman of the Dutch STW Platform on Sensor Technology from 1991 until 2002.

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