

Prof. Shaofang Gong, Ph.D. Department of Science and Technology, Linköping University, Sweden

Professor Shaofang Gong received his Licentiate of Engineering and Ph.D. degrees from Linköping University, Sweden in 1988 and 1990, respectively. Between 1991 and 1999, he was a senior researcher with the research institute Acreo that has later become a part of RISE Research Institutes of Sweden. From 2000 to 2001, he was the chief technology officer (CTO) at a spin-off company from the research institute. In the meantime, he had an adjunct professorship at Linköping University. Since 2002, he has been full professor of Communication Electronics within the engineering faculty of Linköping University. His main research interest has been communication electronics including radio frequency and microwave system design, high speed data transmissions, wireless sensor networks, Internet of Things, and digitalization methodology towards Industry 5.0.