

Fredrik Tillman – Short Bio

Fredrik Tillman received his M.Sc. and Ph.D. degrees in Electrical Engineering from Lund University in 2000 and 2005 respectively. After graduation he joined Ericsson Mobile Platforms and participated in the first cellular modem CMOS radio development in Sweden and US before moving on to the research branch of the company. Today he is heading a department at Ericsson Research with focus on integrated radio circuit design for both cellular infrastructure and device connectivity. Besides being responsible for internal R&D activities, Fredrik is active in the European research community and has been the Ericsson driver for multiple collaboration projects within the Horizon 2020 framework. He is today the technical manager for the COREnext project. Since 2022, Fredrik is serving as a board member of the Swedish strategic innovation program Smarter Electronic Systems to increase competitiveness and growth in Swedish industry.