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Reinhard Kulke received his Dipl.-Ing. degree in electrical engineering from the Ruhr-University in Bochum, Germany, in 1991. He started his scientific carrier in the microwave company ArguMens in Duisburg with focus in software development and modeling for RF circuits. Since the foundation of IMST GmbH in Kamp-Lintfort in 1993 he is working for this company in research and development for microwave applications. He is the head of the team RF-Modules and assistant department head for RF-Circuits and System Integration. LTCC technology was introduced at IMST in 2000 firstly with RF circuit and antenna design and soon followed by a prototyping line to enhance the R&D capabilities. Since that time he is responsible for advanced circuit developments in LTCC with focus in satellite communication modules in Ka-band. The research results were published and acknowledged in the international community and were used in specific LTCC training courses including theory and practice parts over the past 8 years. Current R&D activities are related to smart radar applications with focus on 24 GHz and 77 GHz sensors. He is author/co-author of about 100 publications since 1993.