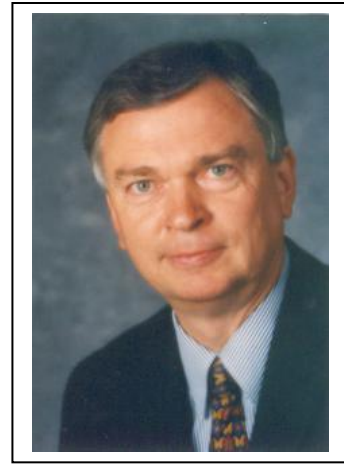


Contact information for Dr. Ralf Schaefer

Dr. Ralf Schaefer

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Title:

Developments in video broadcasting and for two-way peer-to-peer video communication

Biography:

Ralf Schäfer received his Dipl.-Ing. and Dr.- Ing. degrees both in electrical engineering from the Technical University of Berlin in 1977 and 1984, respectively. In October 1977, he joined the Heinrich-Hertz-Institut (HHI) in Berlin and since 1989, he has been the Head of the Image Processing Department, where he is responsible for 50 researchers and technicians, 25 students, and about 20 R&D projects. The main R&D fields are image processing, image coding, multimedia communication over (wireless) Internet, immersive telepresence systems and RT-SW implementations, and HW design including VLSI.

He was the Chairman of the task force on “Digital Terrestrial TelevisionSystem Aspects” of the DVB project, which specified the DVB-T standard.

Ralf Schäfer is member of the German “Society for Television and Motion Picture Technology” (FKTG), where he belongs to the URTEL Award Committee.