

**Professor Dr. Mark I Krivocheev – Chief Scientist at the Radio Research Institute, Moscow**

---



Professor Dr. Mark I. Krivocheev is a Chief Scientist at the Radio Research Institute (NIIR), Moscow. Born in the USSR in 1922, Mark Krivocheev graduated from the Moscow Telecommunications Institute in 1946, where he designed a scanning unit that the new 625-line TV images to be displayed for the first time. He went on to develop and operate 625-line equipment at Moscow TV Centre. And on 3 September 1948, he pressed the switch to start the world's first 625-line transmission. In 1951 he was responsible for determining his country's first frequency plans for TV stations.

Professor Krivocheev has participated in TV studies within ITU (CCIR and ITU-R) since 1948, serving as Chairman of Study Group 11 (Television) from 1970 to 2000. Now he is Honorary Chairman of new Study Group 6 (Broadcasting Services). Under Krivocheev's chairmanship and with his personal participation, Study Group 11 produced many Recommendations. These became worldwide standards in digital TV broadcasting. His contributions have been widely recognized by national and international bodies.