

Svetlana Mikhailovna Yarlykova

I was born in 19 June 1962 in Moscow (Russia).

I earned MSc from Moscow Institute of Radio Techniques, Electronics and Automatics (Russia) in radio techniques.

After institute I worked in R&D of Radiolocation on engineer, in Military-Air Academy of Ph.d Zhukovsky on R&D in radio telecommunication.

In 2005 I obtained PhD degrees in Moscow University of Telecommunication in the field of integrity estimating of signals from satellite telecommunication and navigation systems.

Now I am a director of “Access Networks and Systems Centre” at R&D ZNIIS (Moscow, Russia) (www.zniis.ru).

I have published over 20 papers in national and international conferences and journals. I participate in national applied research and industrial projects addressing cutting-edge telecommunication technologies. My current scientific interests include wireless technologies, algorithms for nonlinear processing on the basis of the Markov theory of estimating; current applied interests are in broadband wireless and wireline technology access, location-based services and satellite radio navigation systems.