

## Andrey Koucheryavy

**Phone** +79213140320

**E-mail** akouch@mail.ru

**Date of birth** 02.02. 1952

**Family** married, son 41 years old and daughter 29 years old

### Degrees

08.1974 – engineer, Leningrad University of Telecommunications

05.1982 – PhD

10.1994 – D.Sc

10.2007 - Professor

### Expertise

**Career:** After graduating from Leningrad University of Telecommunications in 1974, A. Koucheryavy joined Telecommunication Research Institute LONIIS, where he worked till October 2003 (from 1986 to 2003 as the First Deputy Director). Dr. A. Koucheryavy holds Professor position at the Bonch-Bruевич St. Petersburg State University of Telecommunications (SUT) since 1998. There, in 2011 he became a Chaired Professor in “Telecommunication Networks and data transmission” department. Dr. A. Koucheryavy was an advisor of the Central Science Research Telecommunication Institute (ZNIIS) from 2003 to 2010.

**Developing activity:** Chief designer of digital concentrator (1990), deputy chief designer of digital exchange (1995), chief designer of SIP-enabled switching system (2002).

**Scientific activity:** Co-founder of the International Teletraffic Seminar (1993, 1995, 1998, 2002); founder of the model network for digital networks at LONIIS (1997); co-founder of the model network for packet networks at ZNIIS (2004); co-founder of the Internet of Things Laboratory (2012) and Quality of Experience and IPTV Laboratory (2014) at SUT. Author and co-author of 334 papers, including papers in the Lecture Notes in Computer Science, Lecture Notes in Electrical Engineering, Communications in Computer and Information Science, Infocommunications Journal. Chair of the Scientific school on teletraffic theory in LONIIS (1990 – 2003); Founder and scientific school chair “Internet of Things and self-organizing networks” in SUT (2010 up to now); Steering committee member of IEEE technically co-sponsored series of conferences ICACT and NEW2AN; Editorial board member of “Electrosvyaz” Journal (Russia) and “Infocommunications Journal” (Hungary); Presented papers in the conference in USA, Germany, France, Italy, Denmark, Swiss, Korea, China, Brazil, Argentina, South Africa, Vietnam.

**ITU activity:** SG11 vice-chairman 2005 – 2008, 2009 – 2012. WP3/WP4 SG11 chairman 2006 – 2012, WP4 SG11 vice-chairman 2015-2016. 25 ITU-T recommendations were developed under his supervision by team composed of specialists from Russia, Japan, China, Korea, Austria, Poland.

## РЕЗЮМЕ

Author and co-author of 40 contributions to ITU-T. Co-founder of International Testing Center for new telecommunications technologies at ZNIIS under ITU-D competence. Presented papers at the ITU-D/ITU-T seminars in the Kazakhstan (2004), Tanzania (2006), Armenia (2007), Argentina (2009), Uzbekistan (2011), Azerbaijan (2012). Host and technical program committees member of the "Kaleidoscope 2014" at SUT.

**Awards:** Honorary member of Popov's society (2002), Certificates of appreciation by SG 11 ITU-T (2009, 2012, 2016).