



**Islam Jamal Islamov** was born on the 16<sup>th</sup> of January in 1968 in the village of Khil in Masalli of Azerbaijan Republic. From 1975 to 1985 he studied at the secondary school, in 1985 after graduating the tenth form with good marks, he has entered the first course of "Radio engineering" faculty of Azerbaijan Polytechnic Institute named after Ch.İldirim in entry exams displaying great results. After finishing the first course of "Radio engineering" faculty of Azerbaijan Polytechnic Institute, he had been in military service of the Soviet Army in 1986-1988s. After being discharged from the Soviet Army in 1988, he continued his education at the faculty of "Radio engineering" of Azerbaijan Polytechnic Institute and finished successfully the specialty of "Design and Production of Radio apparatus" of the faculty of "Radio engineering" of Azerbaijan Technical University in 1992.

He started out to a labor activity as a research assistant in the chair of "Technical electrodynamics and microwave devices" of Azerbaijan Technical University on the 12<sup>th</sup> of January in 1993.

Since 30.08.2000 on the basis of an employment contract for a period of 1 year, he had worked as an assistant in the chair of "Electrodynamics and radioelectron means", since 03.07.2001 he had been appointed in the berth for 5 years. Since 07.03.2003 he was appointed as a head teacher in the chair of "Electrodynamics and radioelectron means". From 06.03.2006 to 06.08.2011 he worked in the faculty of "Radio engineering and communication" as a deputy dean for academic affairs. Since 15.02.2007 he had been appointed as an associate professor in the chair of the "Electrodynamics and radioelectron means". In 2001 he defended his thesis and in 2002 obtained the degree of candidate of technical sciences. 14.10.2008 he obtained the scientific name of an Associate Professor. During his tenure I.J.Islamov displayed himself as a responsible and capable partner, took an active part in teaching, research and public affairs of the chair, faculty and university. He has acquired great respect among students and masters, as well as the staff of the chair and the faculty.

Associate professor I.J.Islamov co-operates regularly with the Republic of Azerbaijan Ministry of Communications and High Technologies and its institutions. So in 2009, according to the order of the Republic of Azerbaijan Ministry of Communications and High Technologies, the Republic of Azerbaijan have successfully implemented the project of the development and monitoring of electromagnetic safety of telecommunication facilities situating in Baku together State Management of Radio Frequencies and Azerbaijan Technical University.

Currently, he is the author of more than 150 scientific and methodical works, including 4 textbooks, 4 monographs. His scientific papers have been published in high impact factor journals of the USA, Germany, Canada, Turkey, India, Iran, Russia, Ukraine and other CIS countries. 1 monograph was published in 2014 in Germany, "Lambert" publishing. He is a responsible secretary of the magazine "Scientific works" of Azerbaijan Technical University. He is a responsible executor for research work, which is carried out with state budget in the chair of "Electrodynamics and radio-electron means" of Azerbaijan Technical University. He was awarded with the prizes and diplomas of Ministry of Education Republic of Azerbaijan, the Republic of Azerbaijan Ministry of Communications and High Technologies and other ministries, including the Thomson Reuters Web of Science. He collaborates closely with Information Technologies of ANAS, Institute of Mathematics and Mechanics of ANAS, Institute of Radiation Problems of ANAS, as well as, "Union of TV and radio broadcasting" and "Baku Telephone Communications Production", "Aztelecom Production Association", "State Management of Radio Frequencies" of Republic of Azerbaijan Ministry of Communications and High Technologies, "Peyk" Plant, "Alov" Plant, "Radio Engineering Plant" of Ministry of Defense Industry of Azerbaijan Republic.

He is a member of seminar of specialized defense council at the university. At the same time he is a member of the working group of plagiarism committee, on grants at the university.

Since 2017, he is the head of the department "Planning of scientific research and scientific-technical information" of Azerbaijan Technical University.

**Nationality:** Azerbaijani. He is married. He has got a son and a daughter.

**Research interests:** Analysis and optimal synthesis of microwave telecommunication devices, mathematical modeling of telecommunication systems, radio physics, radioecology.

[www.aztu.edu.az](http://www.aztu.edu.az);