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Dear Readers,

Welcome to the fifth issue of the JITA Journal

We are very pleased that the previous editions of this journal have aroused significant interest of the scientific and expert community, both in the country and abroad. This interest is, without doubt, the result of the quality of papers written by the members of prestigious scientific associations, university professors and eminent scientists and researchers.

In addition to well-known authors, whose names regularly appear in scientific journals, JITA also invites young and unestablished authors to submit their papers in which they will present the results of their research. As JITA is based on a strict selection of papers in the process of review, only quality papers will be accepted for publication in the journal.

The first paper is *The Impact of Quantum phenomena on complexity of communication system*, by Aleksandar Stojanović. This paper puts emphasis on strategic issues in the transfer of information. The analysis is based on a fundamentally different structure between the classical and quantum information unit.

The second paper is *Web page characteristics of educational adaptive web sites*, by Željko Eremić and Dragica Radosav. The paper states that educational material can be placed on adaptive websites. Adaptive websites can customize their view and the structure on the basis of previously recorded user behavior.

The third paper is *Using Kerberos protocol for Single Sign-On in Identity Management Systems*, by Ivan Milenković, Olja Latinović and Dejan Simić. In this paper, various important aspects of the Single Sign-On functionality are revised. Special attention is given to the Kerberos protocol and its use in Identity Management Systems.

The fourth paper is *A Case Study on Introducing E-learning into Seafarers' Education*, by Sanja Bauk, Michael Kopp and Zoran Avramović. This paper considers beginning steps in introducing e-learning into seafarers' education, as additional mode of acquiring knowledge at the Faculty of Maritime Studies which is a part of the University of Montenegro.

The fifth paper titled *The innovation ICT strategy in agrifood sector*, by Luisa Sturiale and Alessandro Scuder, represents the analysis of ICT usage in agrifood industry in Italy.

The sixth paper is *Software simulations usage in business decision making education*, by Marko Marković and Katarina Plečić. The paper describes SAPO software system which uses broad-based algorithms which are expected to best assist students in their studies.

We thank the authors who have made a huge effort to prepare the papers in a quality manner, members of the review committee for their quality work and selfless engagement despite their many daily duties.

As editors, we recommend intensive communication between authors and readers, and we believe that, in this way, the usability of each presented paper will be increased.

We wish for authors that their papers are well received by the scientific and expert community. We will endeavor to increase the reputation and quality of the journal with each journal issue.