Welcome to the first issue, Volume 8, of the International Journal of Electrical Engineering and Computing (IJEEC).

The International Journal of Electrical Engineering and Computing (IJEEC) is a journal published by the Faculty of Electrical Engineering at the University of East Sarajevo, Bosnia and Herzegovina, and the publishing, design and marketing company Academic Mind from Belgrade, Serbia. The Journal is recognized by the Ministry of Scientific and Technological Development and Higher Education, Government of the Republic of Srpska, as the first-category journal.

The Journal has been created to promote the academic, professional community and research development visibility, and the propagation of original and relevant articles in the wide range of subfields related to electrical engineering and computing.

Papers reporting and containing original theoretical and/or practice-oriented research and articles of an interdisciplinary nature are all welcome. Submissions may include original research papers, review papers, case studies and short reports. Each paper is reviewed by at least two independent reviewers, with a compulsory and guaranteed anonymity of both authors and reviewers.

The International Journal of Electrical Engineering and Computing (IJEEC) is published electronically, in English. High-quality refereed papers are published twice a year, in June and December. Full texts of all articles published in the Journal are free of charge and their reading and downloading are possible free of charge, without any restriction.

Volume 8, Issue 1 of the Journal includes five papers. Four papers were presented at the XXIII International Symposium INFOTEH—JAHORINA 2024 and expanded for publication in the Journal. One of the papers is an original research paper submitted by authors after the call for papers for this issue. On behalf of the Editorial Board, I would like to express our gratefulness to the authors and to acknowledge the generous help that both the authors and editors obtained from the peer-reviewers.

We will do our best and strive to provide the quality of the Journal with every new issue and to establish and maintain its reputation in the professional and academic community.

Editor

Nataša Popović, PhD