## Editorial

This volume of the journal "Research in Computing Science" contains selected papers related to machine learning, automatic control and their applications. The papers were carefully chosen by the editorial board on the basis of the at least two reviews by the members of the reviewing committee or additional reviewers. The reviewers took into account the originality, scientific contribution to the field, soundness and technical quality of the papers. It is worth noting that various papers for this special issue were rejected.

The volume contains 14 papers, which treat various aspect of modelling using Artificial Intelligence techniques in different domains. Several papers deal with medical applications, other areas are wind turbine, soccer modelling, social activities, PID controller, robotics, among others.

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