MODERN INFORMATIZATION PROBLEMS IN THE TECHNOLOGICAL AND TELECOMMUNICATION SYSTEMS ANALYSIS AND SYNTHESIS MIP-2022'AS

Proceedings of the XXVII-th International Open Science Conference (Yelm, WA, USA, January 2022)

Proceedings summarizing the results of the XXVII-th International Open Science Conference "Modern informatization problems in the technological and telecommunication systems analysis and synthesis" (MIP-2022'AS), held in November 2021 - January 2022. It contains information within the following areas: **simulation of complex systems and engineering procedures, telecommunication systems and applications**.

Data gathered within collected papers may be useful to researchers and engineering technicians, whose work involves various aspects of modern society informatization, as well as to postgraduates and students studying subjects related to informatics and computer engineering.

Preface

Dear Colleagues!

Present proceedings were published to summarize the results of the XXVII International Open Conference "Modern informatization problems in the technological and telecommunication systems analysis and synthesis" (MIP-2022'AS). The conference was held through the joint efforts of Science Book Publishing House (USA), Baku State University (Azerbaijan), Vologda State University, Lipetsk State Technical University, Don State Technical University (Rostov-on-Don), and the Academy of Federal Security Guard Service of the Russian Federation (Orel), in November 2021– January 2022.

Proceedings contain information within the following areas: simulation of complex systems and engineering procedures, telecommunication systems and applications.

The conference was held to encourage exchange of experience between leading experts in utilization of information technologies in various spheres of science, engineering, and education. The conference followed the traditions established by its predecessors.

Representatives of leading research centers and educational institutions some countries introduced the audience to the results of their research, which are available not only in this collected works, but on http://www.sbook.ru/spi.

Organizing Committee Chair,
Editor in Chief
Dr. Sci., Prof.   O.Ja. Kravets

Contents

Author's index

Scientific publication

MODERN INFORMATIZATION PROBLEMS IN THE TECHNOLOGICAL AND TELECOMMUNICATION SYSTEMS ANALYSIS AND SYNTHESIS (MIP-2022'AS)

Proceedings of the XXVII-th International Open Science Conference

Issue is published in author's edition

Cover designed by Sofia A. Kravets