## **UNIVERSITY OF RUSE "ANGEL KANCHEV"**

**UNION OF SCIENTISTS - RUSE** 



# 60-TH ANNUAL SCIENTIFIC CONFERENCE OF UNIVERSITY OF RUSE "ANGEL KANCHEV" AND UNION OF SCIENTISTS – RUSE

**OCTOBER 2021** 

# ΙΝΥΙΤΑΤΙΟΝ

Ruse, 8 Studentska str. University of Ruse Bulgaria

#### PROCEEDINGS Volume 59, Series 4.2.

Sustainable and Intelligent Transport Systems, Technologies and Logistics

Under the general editing of: Prof. Velizara Pencheva, PhD

Editor of Volume 59: Prof. Diana Antonova, PhD

Bulgarian Nationality First Edition

Technical Editor Assist. prof. Mihail Milchev, Phd

> Printing format: A5 Number of copies: on-line

## ISSN 1311-3321 (print) ISSN 2535-1028 (CD-ROM) ISSN 2603-4123 (on-line)

The issue was included in the international ISSN database, available at https://portal.issn.org/. The online edition is registered in the portal ROAD scientific resources online open access



PUBLISHING HOUSE University of Ruse "Angel Kanchev"