



**UNIVERSITY OF RUSE „ANGEL KANCHEV“
UNION OF SCIENTISTS - RUSE**

INVITATION for ISC'25

**64-nd ANNUAL SCIENTIFIC CONFERENCE
of University of Ruse “Angel Kanchev” and Union of Scientists – Ruse**

**Ruse 24-25 October 2025
Silistra October 2025
Razgrad 07-08 November 2025**

**Ruse, 8 Studentska str.
University of Ruse „Angel Kanchev“
conf.uni-ruse.bg**

**THE SCIENTIFIC CONFERENCE IS ORGANISED BY:
University of Ruse (UR) and Union of Scientists (US) – Ruse**

ORGANISATION COMMITTEE

• Chairperson:

*Assoc. Prof. Desislava Stoyanova Atanasova, PhD – Rector of University of Ruse
Acad. DTSc. Hristo Beloev, DHC mult., Academician of Bulgarian Academy of Sciences –
Chairperson of US - Ruse*

• Scientific Secretary:

*Prof. Daniel Bratanov, PhD
dmbatanov@uni-ruse.bg; 082 888 377*



PROGRAMME COMMITTEE

- **Prof. Amar Ramdane-Cherif**
University of Versailles, France
- **Assoc. Prof. Manolo Dulva HINA**
ECE Paris School of Engineering, France
- **Prof. Leon Rothkrantz**
Delft University of Technology, Netherlands
- **Assoc. Prof. Antonio Jose Mendes**
University of Coimbra, Portugal
- **Prof. Ville Leppanen**
University of Turku, Finland
- **Assoc. Prof. Marco Porta**
University of Pavia, Italy
- **Prof. Douglas Harms**
DePauw University, USA
- **Prof. Zhanat Nurbekova**
L.N.Gumilyov Eurasian National University, Nur Sultan, Kazakhstan
- **Prof. Mirlan Chynybaev**
Kyrgyz State Technical University, Bishkek, Kyrgyzstan
- **Prof. Ismo Hakala, PhD**
University of Jyväskylä, Finland
- **Prof. Artur Jutman, PhD**
Tallinn University of Technology, Estonia
- **Prof. RNDr. Vladimír Tvarozek, PhD**
Slovak University of Technology in Bratislava, Bratislava, Slovakia
- **Assoc. Prof. Ing. Zuzana Palkova, PhD**
Slovak University of Agriculture in Nitra, Nitra, Slovakia
- **Andrzej Tutaj, PhD**
AGH University of Science and Technology, Krakow, Poland
- **Prof. Valentin NEDEFF Dr. eng. Dr.h.c.**
"Vasile Alecsandri" University of Bacău, Romania
- **Cătălin POPA, PhD**
"Mircea cel Bătrân" Naval Academy, Constantza, Romania
- **Prof. dr Larisa Jovanović**
Alfa University, Belgrade, Serbia
- **Prof. dr hab. Edmund LORENCOWICZ**
University of Life Sciences in Lublin, Poland
- **Assoc. Prof. Ion MIERLUS - MAZILU, PhD**
Technical University of Civil Engineering, Bucharest, Romania
- **Prof. Dojčić Vojvodić PhD**
Faculty of Philosophy, University of Novi Sad, Serbia
- **Assoc. Prof. Alexandrache Carmen, PhD**
Department of Teacher Training, "Dunarea de Jos", Galati University, Romania
- **Prof. Alberto Cabada**
University of Santiago de Compostela, Faculty of Mathematics, Santiago de Compostela, Spain
- **Kamen Rikev, Dr Hab.**
Institute of Slavic Philology, Maria Curie-Skłodowska University in Lublin, Poland
- **Anna Klimentova, PhD**
Constantine the Philosopher University of Nitra, Slovakia
- **Prof. Ricardo Gobato, PhD**
Secretariat of State of Parana Education and Sport, Laboratory of Biophysics and Molecular Modeling Genesis, Brazil
- **Prof. Fatima Rahim Abdul Hussein, PhD**
University of Misan, College of Basic Education, English Department, Iraq
- **Prof. Liqaa Habeb Al-esedi, PhD**
English Department, College of Education for Human Science, University of Diyala, Iraq
- **Prof. Esengeldin Baurzhan Satybaldyly, PhD**
Pavlodar Pedagogical University "Alkey Margulan", Kazakhstan
- **Prof. Igor Kevorkovich Danilov, DSc**
Yuri Gagarin State Technical University of Saratov, Russia
- **Prof. Aleksander Valentinov Sladkowski, DSc**
Silesian University of Technology, Poland
- **Prof. Vera Karadjova, PhD**
"St. Kliment Ohridski" University – Bitola, Faculty of tourism and hospitality – Ohrid, Republic of North Macedonia



- **Prof. Aleksandar Trajkov, PhD**
"St. Kliment Ohridski" University - Bitola, Faculty of tourism and hospitality – Ohrid, Republic of North Macedonia
- **Prof. Petar Pepur, PhD**
University of Split, Croatia
- **Prof. Korhan Arun, PhD**
Namik Kemal University, Tekirdağ, Turkey
- **Prof. Yuliya Yorgova, PhD**
Burgas Free University, Bulgaria
- **Jelena Stankovic, PhD**
University of Nis, Serbia
- **Jovica Stankovic, PhD**
University of Nis, Serbia
- **Prof. Dr. Diana E. Woolfolk Ruiz**
CETYS University, Mexico
- **Prof. Gerhard Fiolka, PhD**
University of Fribourg, Switzerland
- **Prof. Haluk Kabaalioglu, PhD**
Yeditepe University, Turkey
- **Prof. Silva Alves, PhD,**
University of Lisbon, Portugal
- **Hanneke van Bruggen, DHC mult**
Appeldoorn, The Netherlands
- **Prof. Elena Torina**
Tula State Pedagogical University "L. N. Tolstoy", Tula, Russia
- **Prof. Violeta Jotova**
Direction Pediatrics at St. Marina University Hospital - Varna, Bulgaria, Chair ESPE Postgraduate Qualification Committee
- **Prof. Tanya Timeva, MD, PhD**
Obstetrics and Gynecology Hospital "Dr. Shterev", Sofia, Bulgaria
- **Prof. Kiril Stoychev, PhD,**
Institute of Metal Science, Equipment and Technologies "Acad. A. Balevski" with Haydroaerodinamics centre – BAS, Bulgaria
- **Assoc. Prof. Mark Shamtsyan, PhD**
Technical University, Saint Petersburg, Russia
- **Assoc. Prof. Oleksii Gubenia, PhD**
National University of Food Technologie, Kiev, Ukraine
- **Prof. Olexandr Zaichuk, DSc**
Ukrainian State University of Chemical Technology, Dnepropetrovsk, Ukraine
- **Prof. Eugene Stefanski, DSc**
Samara University, Russia
- **Assoc. Prof. Tatiana Strokovskaya, PhD**
International University of Nature "Dubna", Dubna, Russia
- **Prof. DSc. Petar Sotirow**
Maria Curie-Skłodowska University of Lublin, Poland
- **Accos. Prof. Krassimir Dochev Dochev, PhD**
University of Portsmouth School of Engineering, UK
- **Mariana Yordanova Docheva, PhD**
University of Portsmouth School of Engineering, UK
- **Assoc. Prof. Ivan Antonov Lukanov, PhD**
University of Botswana, Faculty of Engineering and Technology, Gaborone, Botswana
- **Assoc. Prof. Petko Vladev Petkov, PhD**
Research Associate Cardiff University, UK
- **Prof. Stepan Terzian DSc**
Bulgarian Academy of Science, Bulgaria
- **Prof. Gabriel Negreanu, PhD**
University Politehnica of Bucharest, Romania
- **Prof. Dobrin Vasilev, MD, PhD**
UMHAT Medica Cor, Ruse, Bulgaria
- **Prof. Nicolae Craciunoiu**
University of Craiova
- **Assoc. Prof. Stelian Tarulescu**
Transilvania University of Brasov
- **Assoc. Prof. PhD Andrei-Alexandru Boroii**
University of Pitești
- **Prof. Renzo Capitani, PhD**



University of Florence, Engineering School, Italia

- **Prof. Radoslaw Wrobel, DSc**
Wrocław University of Science and Technology, Poland
- **Assoc. Prof. Darina Dimitrova PhD**
University of Economics - Varna

THEMATIC FIELDS

- **Agricultural Machinery and Technologies, Agrarian Sciences and Veterinary Medicine**
Assoc. Prof. Atanas Atanasov, PhD
aatanasov@uni-ruse.bg, +359 885 497 406
- **Maintenance and Reliability**
Prof. Mitko Nikolov, DcS
mnikolov@uni-ruse.bg, +359 82 888 458
- **Thermal, Hydro- and Pneumatic Equipment**
- **Ecology and Conservation**
Prof. Gencho Popov, PhD
gspopov@uni-ruse.bg, +359 82 888 441
- **Ecology and Conservation**
Prof. Gencho Popov, PhD
gspopov@uni-ruse.bg, +359 82 888 441
- **Industrial Design**
Assoc. Prof. Yordan Doichinov, PhD
doichinov@uni-ruse.bg, +359 887 273 040
- **Pedagogy, Didactics and Methodology of training in... (Silistra)**
Assoc. Prof. Diana Zhelezova-Mindizova, PhD
dmindizova@uni-ruse.bg
- **Philology (Silistra)**
Assoc. Prof. Romyana Lebedova, PhD
rlebedova@uni-ruse.bg
- **Technical Sciences (Silistra)**
Assoc. Prof. Evgenia Goranova, PhD
egoranova@uni-ruse.bg
- **Chemical Technologies (07-08.11., Razgrad)**
- **Biotechnologies and Food Technologies (07-08.11., Razgrad)**
Assoc. Prof. Tzvetan Dimitrov, PhD
conf_rz@abv.bg, +359 887 631 645
- **Mechanical Engineering and Machine-building Technologies**
Prof. Ivelin Ivanov, PhD
ivivanov@uni-ruse.bg, +359 82 888 472
- **Electrical Engineering, Electronics and Automation**
Prof. Boris Evstatiev, DSc, bevstatiev@uni-ruse.bg, +359 82 888 371
Assoc. Prof. Kiril Sirakov, PhD, csirakov@uni-ruse.bg, +359 82 888 364
- **Communication and Computer Systems**
Assoc. Prof. Yordan Kalmukov, PhD; jkalmukov@uni-ruse.bg, +359 82 888 681
Assoc. Prof. Adriana Borodzhieva, PhD, aborodzhieva@uni-ruse.bg, +359 82 888 734
- **Transport and Machine Science**
Prof. Antoaneta Dobрева, PhD
adobrega@uni-ruse.bg, +359 82 888 235
- **Sustainable and Intelligent Transport Systems, Technologies and Logistics**
Assoc. Prof. Toncho Balbuzanov, PhD
tbalbuzanov@uni-ruse.bg, +359 82 888 608
- **Economics and Management**
Pr. Assist. Miroslava Boneva, PhD, mboneva@uni-ruse.bg, +359 82 888 776
Pr. Assist. Elizar Stanev, PhD, eastanev@uni-ruse.bg, +359 82 888 557
- **European studies and International Security**
Prof. Vladimir Chukov, DSc, spi@uni-ruse.bg, +359 82 825 667
Pr. Assist. Eva Parvanova, PhD; eparvanova@uni-ruse.bg, +359 82 888 703



- **Mathematics, Informatics and Physics**
Prof. Tsvetomir Vasilev, PhD
tvasilev@uni-ruse.bg, +359 82 888 475
- **Education - Research and Innovations**
Pr. Assist. Ralitsa Vasileva-Ivanova, PhD
rivanova@uni-ruse.bg, +359 884 109 719
- **Pedagogy and Psychology**
Assoc. Prof. Valentina Vasileva, PhD, vvasileva@uni-ruse.bg, +359 898 407 577
Assoc. Prof. Galina Georgieva, PhD, gggeorgieva@uni-ruse.bg, +359 889 951 920
- **History, Ethnology and Folklore**
Assist. Veselka Radeva, PhD
vradeva@uni-ruse.bg, +359 899 776 368
- **Linguistics, Literature and Art Science**
Assoc. Prof. Velislava Doneva, PhD
doneva_v@uni-ruse.bg, +359 886 060 299
- **Health Promotion**
Assoc. Prof. Stefka Mindova, PhD
smindova@uni-ruse.bg, +359 882 895 149
- **Social Work**
Pr. Assist. Ana Popova, PhD
apopova@uni-ruse.bg, +359 889 874 219
- **Medical and Clinical Diagnostic Activities**
Pr. Assist. Denitsa Trancheva, PhD
dtrancheva@uni-ruse.bg, +359 82 888 410
- **Health care**
Pr. Assist. Yoana Lukanova, PhD
ylukanova@uni-ruse.bg, +359 885 047 644
- **Law**
Assoc. Prof. Elitsa Kumanova, PhD
ekumanova@uni-ruse.bg, +359 884 980 050
- **National Security**
Assoc. Prof. Milen Ivanov, DSc
ekumanova@uni-ruse.bg, +359 82 888 736
- **Quality of Higher Education**
Prof. Ivanichka Serbezova, PhD, iserbezova@uni-ruse.bg
Daniela Todorova, dtodorova@uni-ruse.bg, +359 82 888 378

MANDATORY REQUIREMENTS TO PAPER LAYOUT

A sample paper is available on the WEB site of the conference- <http://conf.uni-ruse.bg>

- Font – **Times New Roman (Word XP or next versions)**.
- Page Setup - Top: **20 mm**, Bottom: **10 mm**, Left: **20 mm**, Right: **20 mm**.
- Paper Size - **A4**.
- Line spacing - Format, Paragraph, Line spacing: **Single**.
- Indentation - Format, Paragraph, Special: **First Line**, By: **1 cm**.
- Header – as in the sample paper.
- Leave one blank line under the Header of the first page - Font Size **14**.
- Title - Font Size **14**, centered, Bold.
- One blank line.
- First name and surname of author(s) with rank and degree, work place, telephone, e-mail - Font Size 12, Aligned left.
- One blank line.
- Abstract –in English, Font Size **10**, Italic, up to 1000 characters.
- Key words –in English, Font Size **10**, Italic, 1-2 lines.
- One blank line.
- Paper text - Font Size **12**.
- The sections of the papers are: INTRODUCTION, EXPOSITION, CONCLUSION and REFERENCES. If necessary, subheadings are at the discretion of the author, as shown in the sample paper.
- Figures should be made with a widely used software, integrated in the text and numbered; the caption should be below the figure, centered.



- Tables should be numbered, with caption above them, aligned left.
- Formulas should be numbered – numbers in brackets, aligned right.
- In-text citations should follow Harvard system – “author, date” style (e.g. Webster, 2005).
- References should be arranged alphabetically, by surname of first author, standard description. For resources in Cyrillic use BGN/PCGN 2013 for transliteration.
- Pages should not be numbered.
- Footer – as in the sample paper.
- Total volume - 6 pages, incl. abstract.

The original of the paper should be sent to the contact person by e-mail in DOC and PDF format.

PUBLISHING OF PAPERS

All abstracts with keywords and reference lists in English, approved for presentation at the conference and meeting the layout requirements will be included in the **“Proceedings - Programme and abstracts of the 64th ISC of the University of Ruse’25”**. Following their presentation and nomination by the Programme Committee, up to two papers in English from each section will be published in **Compiled works „Best Paper’25”**, which is published as hard copy and on-line on the Conference Website.

All the remaining papers, successfully approved by international double-blind reviewing, will be published in the respective series of **Proceedings of the University of Ruse**, vol. 64, 2025 and on-line on the Conference Website.

DEADLINES

- by 30.08.2025 – an abstract and paper sent by e-mail to the contact person;
- by 10.09.2025 – decision of the Organisation Committee after reviewing sent;
- by 15.09.2025 – final version of the paper sent for presentation in the section;
- by 30.09.2025 – hotel reservation -tel.: 082/822 042 or in student hostel - tel.: 082/845 938;
- by 30.11.2025 – final version of papers sent by authors for publishing in the respective version;
- by 31.12.2025 – publishing of Compiled works “Best Paper”(on paper and on-line);
- by 31.01.2026 – compiled works of the series in vol. 64 of ISC’23 on the Conference Website;
- by 28.02.2026 – invited papers published in journals, recommended by ISC’23, in compliance with their requirement for publishing.

PARTICIPATION FEE

- for all participants - **100 EURO**;
- for participants, members of UNION OF SCIENTISTS RUSE – **70 EURO**;

The fee is for one paper. It includes **“Proceedings - Programme of the 64th ISC of the University of Ruse’25”**, ticket for the Scientists Gala, coffee breaks and **„Best Paper’25”** (nominated after the end of the conference).

The participation fee can be paid:

- in advance –via bank transfer (**70 / 100 EURO**):

UNIVERSITY OF RUSE

UBB – TB PLC, Ruse

Vazrazhdane Branch, 19 Pliska str.

IBAN: BG59UBBS80023106029309

BIC: UBBS BGSF

Payment for: Participation fee for ISC of UR&US’25

Section: Full names:

- at registration – cash (80/110 EURO).

A copy of the bank order, confirming the transaction, **with all data necessary for issuing an invoice** - organisation, address, Bulstat, person responsible, etc., incl. Sender’s address should be faxed to: 082 888 455 or e-mailed to: nnikolova@uni-ruse.bg (**not later than 2 work days after the bank transfer date**).

OFFICIAL LANGUAGES

- ENGLISH and Bulgarian



COMPANY PARTICIPATION

Organizations willing to participate in the Conference should announce this not later than 12.10.2025. For a fee of BGN 200 without VAT, the company acquires the right to present a paper or a poster, to exhibit or include an advertising page in the Proceedings with Conference program and abstracts, incl. on-line.

SCHEDULE

October 24, 2025

10:00 - 13:00h, room 1.322 – Registration

14:00 - 16:00h., Plenary Session - room „Werner von Siemens“ 2G.204

16:30 – 18:30h Section meetings

19:00 – Scientists' Ball

October 25, 2025

09:00h – Section meetings

CORRESPONDENCE ADDRESS

7017 Ruse, 8 Studentska str.

University of Ruse "Angel Kanchev"

ISC UR&US'25

Thematic field:

Contact person: