



UNION OF QUALITY EXPERTS IN BULGARIA /UQSB/



UNIVERSITY OF RUSE „ANGEL KANCHEV”



THRAKIA UNIVERSITY – STARA ZAGORA



FACULTY OF TECHNICS AND TECHNOLOGIES – YAMBOL



KOZLODUY NPPP



**FEDERATION OF THE
SCIENTIFIC ENGINEERING**



AGRICULTURAL ACADEMY

INVITE YOU TO

VI INTERNATIONAL SCIENTIFIC CONFERENCE

RELIABILITY AND RISK

3, 4 and 5th of september 2018

Varna, “St. St. Constantine and Elena” resort, “Aqua Azur” hotel



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Dear colleagues,

The forthcoming **International scientific conference "RELIABILITY AND RISK ' 2018"** aims to provide a place to the scientists from different countries to meet, to present their scientific achievements and to discuss the problems of Reliability and risk of the processes, technologies and manufactures.

The conference programme will also allow for rest, entertainment and acquaintance with cultural, historical and natural prominences of the northern Black Sea coast.

We kindly ask you to make available the information about the conference to other colleagues from Bulgaria and abroad.

Prof. DSc Tech. Georgi Tassev

SUBJECT

1. Conceptual apparatus of the theory of reliability and risk. Features, indicators and characteristics of reliability
2. Statistical theory of the reliability and risk. Models and methods
3. Procedure for Risk Analysis. Methods and models for risk analysis and evaluation
4. Physical theory of reliability: friction, wear, fatigue, etc.
5. Testing methods of machine-building, electro-technical, electronic and other reliability objects
6. Methods to increase the level of reliability of objects: design, manufacturing, operation and repair methods
7. The human factor in the reliability of technogenic systems

8. Safety and security – indicators and features, methods for management
9. Economic Aspects of reliability and risk

The scientists and specialists from universities and research units can present the results of their scientific and practical research in the plenary, sections and poster sessions of the conference.

REQUIREMENTS FOR PARTICIPATION, PRESENTATION AND PUBLICATION OF THE PAPERS

▪ **The requirements to the papers, which will be included in the “Collection of Scientific Works” are:** The full text of the papers should be of **.doc or .docx - A4** format, with **8 pages length**, incl. the illustrations, and **margins**: top and right – 20 mm, bottom and left – 25 mm; **font** – Arial – 12; **line-spacing** – Single; the pages should not be numbered; margin of the new line of a paragraph – 1 cm; the **English abstract**, *should be of .doc or .docx format, 200 to 350 words, with uppercase, centered and bolded title in Bulgarian and English; no more than 10 keywords; the names of the authors under the title should be with the scientific degrees; the affiliation and email should be in Cyrillic and Latin letters; the figures and tables (black and white) should be made by a popular software and placed in the text of the paper rather than on separate pages; every participant can present maximum three papers, as for the **second and the third paper will be paid only publication fee.***

▪ **The paper abstract** together with the **Application form**, according to the form, enclosed below, must be sent to the Organizational Committee **till 31.05.2018;**

▪ **The full text of the paper** should be submitted as a **paper and electronic copy** via post service, e-mail or directly to the UQSB office **till 30.06.2018;**

▪ The authors of the approved papers will be informed about the Committee decision no later than **15.06.2018;**

▪ **Application for a passive participation** (via phone, fax or e-mail), according to the form enclosed below, should be sent no later than **15.06.2018;**

▪ Duration of the presentations – up to **10 minutes;**

▪ **Conference language – English.** Presentations of the papers on the sections sessions should be in English. It is permissible the reporting to be in Bulgarian, Russian or German, with a mandatory requirement the multimedia presentation to be in English;

▪ **When it is impossible the paper to be presented on the sections sessions, this can be done in a poster session.** In this case only a “Publication fee” should be paid and the paper will be published in the conference issues (Actes). The authors, who will participate in the Conference in absentia, have to acquaint the Committee till **30.06.2018;**

▪ In the Conference programme will be included only papers, which are positively evaluated by the referees and are formatted in accordance with the requirements;

▪ All the papers, which are admitted to presentation and thus made public during the sections or poster sessions, will be **published** in “Collection of Scientific Works” (ISSN), which will be deposited in the National Library “St. St. Cyril and Methodius” and in the National Scientific and Technical Library and will be included in the international information system. A **CD** with all the Conference papers will be also issued;

▪ Papers, which are not submitted till the deadline or which are not in accordance with the requirements, as also papers, provided as slides, **will not be published.**

PARTICIPATION FEES

TYPE OF THE FEE FOR FSE AND UQEB	€ without VAT	
	Till 30.06.18	Till 30.06.18
PAID		
1. Participants	150	150
2. Participants young scientists – to 35 years old The fee includes: participation in all sessions of IC “Reliability and Risk ’ 2017”, a “Welcome drink”, Conference set, coffee breaks, paper publication.	100	100
2. Participants / accompanying persons (incl. co-authors) The fee includes: participation in all sessions of IC “Reliability and Risk ’ 2017”, a “Welcome drink”, Conference set, coffee breaks	75	75
3. Publication fee: for authors, who participate “in absentia” in the Conference, and for authors of second and third paper The fee includes: Publication of the paper in “Collection of Scientific Works” of the IC “Reliability and Risk ’ 2017” and issue of the poster presentation.	90	90
4. Additional payment for obtaining: – The Conference “Collection” / CD during the event – The Conference “Collection” / CD via post service	20	20

Remarks:

- For second and third paper should be paid only a publication fee;
- For a group participation by one company or organization (more than three participants) – 20% discount of the fee;
- For students – 10 % discount of the fee;
- Payment of the fee during the registration is with 10% increasing;
- The advertising presentations of up to 10 minutes duration will be charged as a “Publication fee”;
- The accommodation, food and travel costs are on the participants’ expense;
- **The amounts of costs listed should be increased by the VAT due - 20 %.**

