

## CO-ORGANIZERS OF THE CONFERENCE

- Ministry of Education and Science of Ukraine;
- The Ministry of Economic Development and Trade of Ukraine;
- Odesa State Academy of Technical Regulation and Quality (OSATRQ);
- AGH University of Science and Technology, Poland;
- ATH University of Bielsko-Biala, Poland;
- Vasyl Stefanyk Precarpathian National University;
- State Service of Ukraine on issues of food safety and consumer protection;
- Agency of standardization, certification and trade inspection under the Government of Tajikistan, Dushanbe, Tajikistan;
- Azerbaijan State Maritime Academy, Azerbaijan;
- Belarusian State Institute of Metrology, Belarus;
- National Aviation University;
- National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute";
- Tallinn Technical University. Tallinn, Estonian Republic;
- M. V. Lomonosov Professional High School of Electrical Engineering and Electronics, Republic of Bulgaria;
- University of the North, Republic of Croatia;
- Petro Mohyla Black Sea National University;
- OJSC "Odesakabel";
- NGO "Consumers Union Ukraine";
- Engineering Academy of Ukraine;
- International Academy of information technologies, Belarus;
- International Academy of Standardization, Ukraine;
- Technical Committee for Standardization TC 90 "Electrical and magnetic measurement instruments";
- Technical Committee for Standardization TC 163 "Quality of educational services".

**To participate in the conference are invited scholars, educators, researchers, doctoral students, graduate students and undergraduates.**

## PROGRAM COMMITTEE

**Head:** Leonid Kolomiets, prof. DSc, Rector of OSATRQ, Honoured Worker of service Ukraine, the first vice president of the International academy of standardization, Odesa.

### Committee members:

**K. Boryak**, docent DSc (Ukraine);  
**V. Didenko**, prof. DSc (Ukraine);  
**Yousif Hasanov**, prof. DSc (Azerbaijan);  
**M. Karpinski**, prof. DSc (Poland);  
**N. Kazakova**, prof. DSc, (Ukraine);  
**V. Kvasnikov**, prof. DSc (Ukraine);  
**P. Lebkovsky**, prof. DSc (Poland);  
**P. Maslanka**, prof. DSc (Poland);  
**F. Mirzoahmedov**, prof. DSc (Tajikistan);  
**V. Novikov**, prof. DSc (Ukraine);  
**L. Parkhuts**, prof. DSc (Ukraine);  
**L. Petryshyn**, prof. DSc (Poland);  
**V. Popov** Associate Prof. DSc, (Bulgaria)  
**K. Shishmanov**, prof. DSc, (Bulgaria);  
**B. Soldo**, prof. DSc, (Republic of Croatia);  
**O. Velychko**, prof. DSc (Ukraine).

## ORGANIZING COMMITTEE

**Head:** Leonid Kolomiets, prof. DSc, Rector OSATRQ

### Vice-Presidents:

**Hennadii Bratchenko**, prof. DSc, Vice-rector of Research and International Relations, OSATRQ, Odesa.

**Oleksandr Dyachenko**, Senior Research Fellow PhD, Vice-rector of teaching and educational work, OSATRQ.

### Members of the committee:

**Nadezhda Safonova**, docent PhD, the Dean of the Faculty of Information and Measuring Technologies OSATRQ.

**Oleh Hrabovskyi**, docent PhD, the Dean of the Faculty of Metrology and Technical Regulation, OSATRQ.

**Tetyana Gordiyenko**, docent PhD, Head of Department of Standardization, Conformity Assessment and Quality, OSATRQ.

**Oleh Yankovskyi**, docent PhD, Head of general technical and fundamental training department, OSATRQ.

MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE  
ODESA STATE ACADEMY OF TECHNICAL REGULATION AND  
QUALITY

## *Seventh International Scientific Conference*



## "TECHNICAL REGULATION, METROLOGY AND INFORMATION TECHNOLOGIES"



The conference is dedicated to memory  
Anatoliy Lebedev

(February 1, 1931 - March 28, 2012)

scientist, engineer, doctor of technical sciences, professor, academician of the National Academy of Sciences of Ukraine, laureate of USSR State Prize in Science and Technology, winner of the State Prize of Ukraine in Science and Technology, Honoured Scientist of Ukraine, Honorary Doctor of the National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute" and Odesa State Academy of Technical Regulation and Quality.

Odesa, Ukraine  
October 10 – 11, 2017

### **CONFERENCE WORKING LANGUAGES:**

Ukrainian, Russian, English

### **TOPICS SECTIONS OF THE CONFERENCE:**

**SECTION 1.** Technical regulation, standardization and quality.

**SECTION 2.** Methods of measurement of physical quantities, nano-measurements.

**SECTION 3.** Achievements and prospects of development of instrumentation.

**SECTION 4.** Information systems and technologies.

**SECTION 5.** Legislative metrology, metrological provision of production and services.

**SECTION 6.** Influence of fundamental and humanitarian disciplines on the development of the field of technical regulation and the quality of service provision.

***Participation – free.***

***The payment for living in that house is self-sufficient.***

Materials of the conference will be published in the collection of scientific papers. The cost of printing papers in the collection - **30 UAH per page**. The materials planned for the conference (conference program + collection of scientific works of the conference). Possible report in the form of presentation.

***We invite you to participate in the exhibition.***

The conference will include an exhibition of contemporary manufacturers of measuring instruments and scientific developments in the field of instrumentation, information-measuring systems and technologies, nanotechnologies and nano-measurements.

Participation in the exhibition - free.

### **DEAR COLLEAGUES!**

**To participate in the scientific conference we ask to send before September 16, 2017 to the Organizing Committee:**

1. Registration Card of participant as a file (file "REGISTRATION CARD OSATQ.doc" is attached). File name registration must meet the surname of the first co-author. For example: "Petrov rk.doc».
2. An electronic version of the article (file name must match the surname of the first co-author. For example: "Petrov.doc" or "Petrov.rtf").
3. Copy (or scanned electronic copy) of payment of the cost of printing (**after confirmation of acceptance of abstracts for publication**)

**Send the materials by email to:**

[bratchenkohd@gmail.com](mailto:bratchenkohd@gmail.com)

**The organizing committee reserves the right selection of materials in the collection of scientific works and before the September 21 2017 provides confirmation of acceptance of abstracts for publication. Publications that are not issued in accordance with requirements will not be considered.**

Requests for participation in the exhibition with the necessary space to showcase models need to send to the Organizing Committee

### **DETAILS FOR MAKING PAYMENT:**

Profitable account. 31251289201341 Bank STSU, Kyiv MFO 820172, enterprise code 35178067, Payment for printing in the collection of international scientific conference.

### **ADDRESS ORGANIZING COMMITTEE:**

OSATRQ, Kovalska str., 15, Odesa, 65020.  
Telephone: (048) 728-07-11, (048) 726-77-88

### **Responsible person:**

Hennadii Bratchenko.

Tel. - (048) 728-07-11, (050) 401 42 86; (067) 559 88 24.

e-mail: [bratchenkohd@gmail.com](mailto:bratchenkohd@gmail.com)

### **REQUIREMENTS FOR PAPERS**

For publication only accepted scientific and technical articles from the above conference topics of **not less than 2 pages** of A4 (210x297 mm), typed in Microsoft Word, as a computer file with the extension \* .doc or \* .rtf with borders: left and right - 2.0 cm from the top - 0.47 cm, bottom - 0 cm footer - 0.5 cm. The font Times New Roman, size 14 pt, line spacing - single, indention - 1 cm. The balance of transfers - automatic.

Volume of articles should be 2, 3, 4, 5, **etc. full page.**

**The text of the article is to be typed in the template of the collection of the Seventh International Scientific and Practical Conference** (file "ODATRA.doc template" is attached).

The article must meet the following structure:

- Type the name into bold capital letters in center of page;

- Next with the interval with bold font on the center of the page printed name and initials indicating the academic degrees and titles, lower - the name of organization and city;

- The main text of the article printed in 1 interval aligned text width.

The text should reflect the problem, the purpose of the article, the main material in the end - conclusions.

- Literature (according to GOST 7.1-2006) printed in 1 interval after the text. To make the literature use the style "Numbered List".

Figures are only black and white diagrams - in gradations of black (color are not allowed).

Mathematical formulas typed in the built-in editor Microsoft Equation. Dimensions: standard symbol - 14 pt, large index - 10 pt, small index - 9 pt, large symbol - 20 pt, small symbol - 14 pt.

Sample report - file template "OSATRQ.doc"