

Ministry of Education and Science of Ukraine  
The National Academy of Sciences of Ukraine  
Kamianets-Podilskyi National Ivan Ohiienko University  
Glushkov Institute of Cybernetics of National Academy of Sciences of Ukraine  
Georgy Pukhov Institute for Energy Modelling  
National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»  
OKAN University (Istanbul, Turkey)  
Norwegian University of Science and Technology (Gjøvik, Norway)  
Lublin University of Technology (Lublin, Poland)  
Tashkent State Technical University named after Islam Karimov (Tashkent, Uzbekistan)

### DEAR COLLEAGUES!

We invite you to take part in the 8-th International Scientific Conference  
«Modern problems of Mathematical Modelling, Forecasting and Optimization»  
dedicated to the 100th anniversary of The National Academy of Sciences of Ukraine and  
to the 100th anniversary of Kamianets-Podilskyi National Ivan Ohiienko University.  
The conference will be held at Kamianets-Podilskyi National Ivan Ohiienko University on  
April 18-20, 2018.

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### TOPICS

**mathematical modelling and computer simulation in applied problems;**  
**modelling and optimization of the controlled processes;**  
**problems of calculation optimization;**  
**methods of modelling and forecasting of dynamic processes;**  
**problems of modelling and forecasting processes with distributed parameters;**  
**system analysis and decisions making;**  
**information technologies in education.**

Languages of the conference: **Ukrainian, Russian and English**. All the accepted papers will appear in the conference proceedings and will be published in special issues of the scientific journals. These journals («**Mathematical and computer modelling. Series: Technical sciences**» (is included in the database of scientific journals Norwegian Social Science Data Services ([NSD](#))) and «**Mathematical and computer modelling. Series: Physical and Mathematical sciences**») are included in the database of professional scientific journal of Ministry of Education and Science of Ukraine. Thesis of reports will be included in proceedings «**Modern problems of mathematical modelling, forecasting and optimization**». The publication costs **30 UAH** per A5 format page.

#### Important dates:

**Registration – until March 19, 2018**

To participate in the conference, one must register at <http://optima.kpnu.km.ua>

**Thesis** (up to 2 pages) deadline – **March 26, 2018**.

**Articles** (up to 16 pages) deadline – **April 20, 2018**.

Registration fee is **350 UAH**.