



XII INTERNATIONAL SCIENTIFIC AND PRACTICAL INTERDISCIPLINARY  
SYMPOSIUM "**REFLEXIVE PROCESSES AND CONTROL**"

Moscow, October 17-18, 2019, Institute of Philosophy, RAS

Institute of philosophy of RAS, Institute of psychology of RAS, Trapeznikov Institute of control sciences of RAS, Keldysh Institute of applied mathematics of RAS, Russian Foundation for Basic Research, Institute for Economic Strategies, International Research Institute of Control Sciences, Analytics Association, Commission of the Russian Federation for UNESCO, World Organization of Systems and Cybernetics (WOSC) invite you to take part in the **XII International Symposium "Reflexive Processes and Control"** held in Moscow October 17-18, 2019.

the symposium, taking active part in discussions and debates.

All information will be updated on a regular basis on the internet:

<http://www.reflexion.ru/EConf.html>

Languages of the symposium are Russian and English.

**ABSTRACT REQUIREMENTS**

Please send Your written abstracts (up to 5 pages) to [dzhurenkoff@mail.ru](mailto:dzhurenkoff@mail.ru) (Mr. Denis Zhurenkov).

All abstracts must correspond to the main thematic areas of the symposium and have brief information about the participant (name, organization, position, academic degree, E-mail).

Abstract submission guidelines are here: <http://www.reflexion.ru/EConf.html>

All abstracts must pass preliminary examination to be published among the symposium's collected works (with possible Russian Science Citation Index registration). Collected works publication will be published before the symposium starts. Information support of the symposium: magazines "Philosophical Sciences", "Problems of Management", "Social Time", Kybernetes (Scopus).

**Deadline for submission of abstracts:  
September 15, 2019**

**Organizational fee is not required**

Sponsorship and support is appreciated.

*FOR QUESTIONS, COMMENTS AND  
PROPOSALS*

E-mail: [Lepsky@tm-net.ru](mailto:Lepsky@tm-net.ru)

*Dr. Vladimir Lepskiy Chairman of the  
Organizing Committee*

*AGENDA*

**"Future of Humankind Through the Systems Approach and Cybernetics".**

Chosen agenda is closely related to the upcoming WOSC2020 congress of the same name (September 16-18, 2020, Moscow).

*KEY TOPICS*

**1. Philosophical and methodological foundations of the development of a systems approach and cybernetics** (evolution of a systems approach and cybernetics in the context of the development of scientific rationality, development trends, cybernetic picture of the world, problems of the observer and complexity, etc.)

**2. Reflexivity in cybernetics and society** (evolution of reflexive activity in the context of the development of scientific rationality, reflexive processes in self-developing polysubject environments of hybrid reality, etc.)

**3. Situational development centers as integrators of self-developing reflectively active media** (the focus is on supporting the participation of society in management and development processes, etc.)

**4. Future of Humankind Through the Systems Approach and Cybernetics** (in the center of attention social and humanitarian problems)

Symposium will be held in the form of Round Table workshops on the above-mentioned key topics (correction is possible).

*PARTICIPANTS*

Experts from Russia and foreign countries are welcome to take part in the symposium. Moderators of WOSC 2020 congress sections will be present during