

PDMU-2024
XXXIX International Conference
PROBLEMS OF DECISION MAKING
UNDER UNCERTAINTIES
September 9 – 10, 2024
Brno, Czech Republic

ORGANIZED BY

Taras Shevchenko National University of Kyiv, Ukraine
University of Defence, Brno, Czech Republic

IN COOPERATION WITH

Glushkov Institute of Cybernetics of NAS of Ukraine,
Higher School Academy of Sciences of Ukraine,
Ivan Franko National University of Lviv, Ukraine,
Noosphere Ventures Corporation (Ukraine),
European Education Center (Georgia)

POST-ADDRESS:

Organizing Committee PDMU-2024
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TOPICS:

- 1. Theory of statistical decisions, inference and its applications.**
- 2. Computer intensive technics for decision making in different fields.**
- 3. Decision making in fuzzy environment.**
- 4. Dynamical systems and decision making under uncertainties.**
- 5. Human and Social Aspects of Decision Making in Military and Civilian**
- 6. Decision making and prediction in medicine, economics and business.**

DEADLINES:

June 1, 2024 - Preregistration, submission of abstracts
June 10, 2024 - Notification of acceptance, payment of fee
September 9-10, 2024 - International Conference PDMU-2024

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All interested in participating in the Conference are invited to register before **June 1, 2024** by the one of the following ways:

- completing the on-line preregistration form only by the first author (**this method is preferred**)
<http://www.PDMU.univ.kiev.ua/>
- sending your registration form by e-mail
pdmu@univ.kiev.ua or conf.pdmu@gmail.com

REGISTRATION FORM:

1. Current position (scientific rank):
2. First name:
3. Family name:
4. Department:
5. Organization:
6. Mailing address:
7. City:
8. Country:
9. Post/Zip code:
10. Contact phone/Fax:
11. E-mail:
12. Title of report:
13. Number position of topics:
14. Type of report:
15. Facilities:

SUBMISSION OF ABSTRACTS

The abstract should be prepared in English in **MS Word** (Times New Roman, 11 pt., “Title of the report” - bold capital letters, “Author, e-mail” - bold letters black color; top, bottom, right, left – 1,5 cm) within **one full only** A5 page, which is printed in portrait mode. *Attention: all formulas should be written with legible mathematical symbols and indexes.* The authors can send registration form and abstracts by e-mail:

pdmu@univ.kiev.ua
or
conf.pdmu@gmail.com

An example of preparing an abstract in MS Word:

THE PYTHAGOREAN PROPOSITION

P. Petrenko

Institute of control, Ukraine

email@for.sending.mentions

We consider some random processes $x(t)$, a sequence $(t_k, k > 1)$ of random points [1], [2] ...

References

1. Chaban A.V. Mathematical modeling of oscillating processes in elektromechanical systems / A.V. Chaban. – Lviv, 2007. – 312 p. (in ukrainian)
2. Valko P.M. Methods of approximate of solving Cauchy problem / P.M. Valko, V.S. Bykov, I.V. Petrenko // Computation and applied mathematics. – 2007. – №1. – P. 54–59.
3. Mizohata S. The theory of partial differential equations / S. Mizohata. – Cambridge, University Press, 1973. – 490 p.

The Conference language is **English**.

REGISTRATION FEE

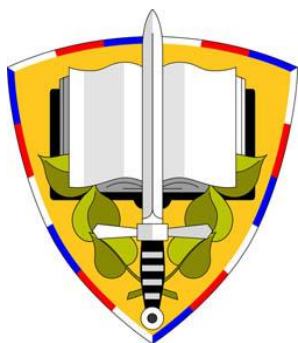
The registration fee for foreigner is 100 EURO and for students and aspirants is 20 EURO. (Czech participants are supposed to pay adequate amount in CZK).

Registration fee is paid upon the arrival at the Conference and does not include living in hotel and regular meal (breakfast, dinner, supper).

PDMU-2024 will be held in University of Defence, Brno, Czech Republic.

More detailed information will be included in the second announcement.

*We look forward to seeing you
in Brno!*



XXXIX INTERNATIONAL CONFERENCE

PDMU-2024



PROBLEMS OF DECISION MAKING UNDER UNCERTAINTIES

**Dedicated to the 190th anniversary
of Taras Shevchenko National
University of Kyiv**

**September 9 – 10, 2024
Brno, Czech Republic**