

National Academy of
Sciences of Tajikistan

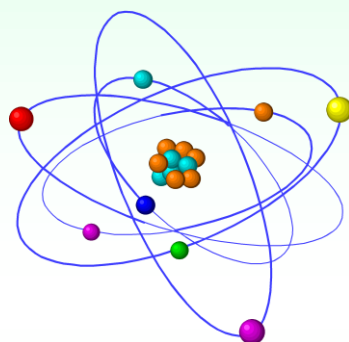


S.U. Umarov
Physical-Technical Institute



FIRST ANNOUNCEMENT

VII International Conference
"Modern Problems of Physics",



Dear colleagues!

You are kindly invited to take part in the VII International Conference "**Modern Problems of Physics**", to be held on

October 9-10, 2020

organized by S.U.Umarov Physical-Technical Institute of the Academy of Sciences of the Republic of Tajikistan.

Dushanbe, Tajikistan

❖ **SCIENTIFIC COMMITTEE:**

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❖ **ORGANIZING COMMITTEE:**

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❖ **SECRETARIES:**

R.Bakhromzod, A.Mukumov, S.F.Odinaev, Kh.R.Rakhmonov

❖ **Main topics**

- Theoretical physics, dynamical systems
- Condensed matter, nanotechnology and new materials
- Problems of renewable and non-conventional energy
- Cosmic rays, nuclear physics and technology
- Atmospheric physics, climate change and water problems
- Medical and biological physics

❖ **Conference languages:**

Tajik, Russian, English.

❖ **Papers have to be sent to:**

phti.tajikistan@gmail.com

❖ **Deadline for submission of papers:**

August 31, 2020

❖ **Conference venue:**

299/1, Aini Ave, Dushanbe – S.U. Umarov Physical-Technical Institute
of Academy of Sciences of the Republic of Tajikistan

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❖ **Web:** <https://phti.tj> (Science and Innovation–Scientific Activities–Conferences)

❖ **Format of manuscripts:**

- Pages: up to 3–5.
- File format: MS Word (docx)
- Paper size: A4 (210 * 297 mm, portrait orientation)
- Font: Times New Roman
- Font size: 12pt
- Line spacing: 1,15
- Indent: 1 cm
- Fields: left - 30 mm, the rest - 20 mm

Format sample of the text:

TITLE

N.P. Surname

Address (city, country, institute/university)

E-mail:

References

1. Melkaer J.M., Wu Z., Braun G.M. Time-reversal-invariant topological superfluids in Bose-Fermi mixtures // Physical Review A, 2017. V. 96. P. 033605-1–033605-6. DOI: 10.1103/PhysRevA.96.033605
2. Sounas D.L., Alu A. Time-Reversal Symmetry Bounds on the Electromagnetic Response of Asymmetric Structures // Physical Review Letters, 2017. V. 118. P. 154302-1–154302-6. DOI: 10.1103/PhysRevLett.118.154302

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