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Abstract book

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This book contains the abstracts of contributions presented at the International research and practice conference “Nanotechnology and Nanomaterials” (NANO-2024).

The NANO-2024 Conference was organized by the Institute of Physics of NAS of Ukraine with the participation of the University of Tartu (Estonia), the Uzhhorod National University, University of Turin (Italy) and Pierre and Marie Curie University – Paris 6 (France).

NANO-2024 is the 12th conference in the series of NANO-conferences initiated by the Institute of Physics of NAS of Ukraine in 2012 in the framework of FP7 Nanotwinning project. From year to year, they attract more attention and participants. In 2012, the first meeting was held in the format of International Summer School for young scientists «Nanotechnology: from fundamental research to innovations». The 2013 and 2014 conferences were organized in conjunction with the International Summer Schools for young scientists under the same title. In 2013, this event was attended by more than 300 scientists, in 2014-2017, 450 scientists took part and in 2018 it gathered above 650 participants. In 2021 conference was attended by more than 700 scientists from Ukraine, Poland, Italy, Estonia, France, Austria, Germany, Greece, Turkey, USA, Romania, Moldova, Czech Republic, Taiwan, Lithuania, Egypt, India, Algeria, Indonesia and other countries. In 2021 - 2023 the Organizer Committee has received more than 800 application forms from about 25 countries of the world each years.

The NANO-2024 conference brought together leading scientists and young researchers from many countries of the world. This year its topics were as follows: Nanobiotechnology for health-care; Nanochemistry and biotechnology; Nanocomposites and nanomaterials; Nanoobjects microscopy; Nanooptics and photonics; Nanoplasmonics and surface enhanced spectroscopy; Nanoscale physics; Nanostructured surfaces; Physico-chemical nanomaterials science.

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Website of the Nano-2024 conference: <http://nano-conference.iop.kiev.ua>

Size-temperature changes of the averaged group velocities of acoustic phonons in PbI_2 nanofilms

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We have studied the dependences of acoustical phonons velocities in nanometer-thick lead diiodide films on their thickness and temperatures. The relevance of such study is explained by next two facts.

Firstly, PbI_2 is a suitable precursor material for fabrication the thin hybrid organic-inorganic perovskites. It is established, that encapsulated perovskite devices, based on PbI_2 , exhibit high stability and improves the performance of perovskite solar cells. Creation of hybrid perovskite solar cells, such as $\text{CH}_3\text{NH}_3\text{PbI}_3$, is recognized as advanced technology in the field of photovoltaic technologies [1].

Secondly, a large fraction of solar energy, collected by solar cells, is converted into the heat. It, in turn, can be converted into the electricity if material of the solar cell has good thermoelectric properties. It is proved that ultrathin films of PbI_2 are the promising candidates for such high-efficiency thermoelectric applications [2].

By method described in [3], we have been calculated the temperature dependence of the averaged group velocities of acoustic phonons in PbI_2 -type films of different thicknesses. It is shown that a decrease in the thickness of the nanofilm leads to a significant decrease of the phonon velocities of each of the polarizations. Significant temperature changes of group velocities magnitudes are possible in the range of low (up to 100 K) temperatures.

1. Liu F., Dong Q., Wong M.K., et. all. Is excess PbI_2 beneficial for perovskite solar cell performance? // *Adv. EnergyMater.*-2016.-6, N 7. P. 1502206.

2. Peng B., Mei H., Shao H., et. all. High thermoelectric efficiency in monolayer PbI_2 from 300 K to 900 K // *Ames Lab. Accepted Manuscripts.* -2019.- 447. URL : https://lib.dr.ias-tate.edu/ameslab_manuscripts/447.

3. Lutsiuk Yu.V., Kramar V.M. Analytical calculation of frequency spectrum and group velocities of acoustic phonons in quasi-two-dimensional nanostructures // *J. Nano-Electron. Phys.*-2020.-12, N 5.-P. 05033(5pp).

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