



Fifth International Conference "Engineering of Scintillation Materials and Radiation Technologies" (ISMART 2016)

26 – 30 September 2016

Fifth International Conference "Engineering of Scintillation Materials and Radiation Technologies" (ISMART 2016) will be held from 26 to 30 September 2016 at the Belarusian State University (Minsk, Belarus).

Conference is devoted to the studies of registration of ionizing radiation in various areas: from high-energy physics to medical diagnostics and radiation safety systems. Multidisciplinary conference allows you to combine modern advances in basic and applied research, as well as the up-to-date technology and engineering solutions for the development of radiation detectors.

Chairman of the Conference: Ablameiko S.V., BSU, Minsk, Belarus

Co-Chairmen: Ivashkevich O.A., Korzhik M.V., Maksimenko S.A.

Chairman of the Organizing Committee: Lobko A.S.

Conference organizers:

- ☐ Research Institute for Nuclear Problems of Belarusian State University (Belarus)
- ☐ Institute for Scintillation Materials, National Academy of Sciences (Ukraine)
- ☐ Joint Institute for Nuclear Research (Russia)

International Organizing Committee

Grinyov B.V. (Ukraine)
Gektin A.V. (Ukraine)
Danilov M.V. (Russia)
Deych R. (USA)
Kozhemjakin V.A. (Belarus)
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Sytova S.N. (Belarus)
Stadnik P.E. (Ukraine)
Shushkevich M.P. (Belarus)
Vladimirenko T.V. (Belarus)

Conference topics:

- Materials for radiation detection
- New approaches in the registration of ionizing radiation
- Detectors for high energy physics and astrophysics
- Detectors for environmental monitoring
- Neutron detectors and protective materials
- Radiation damage of materials and detectors
- Detectors and detector systems for medical diagnostics and security systems
- High-tech sources of ionizing radiation
- Electronics and data acquisition system
- Photodetectors
- Instruments and equipment for measurement of nuclear radiation
- Metrological support

Registration:

September 26, 9-00 – 20-00, INP BSU (Bobruiskaya str., 11)

September 27, 8-00 – 10-00, BSU Rectorate Building (Bobruiskaya str., 5a)

Conference opening – September 27, 10-00, BSU Rectorate Building

Address of Organizing Committee: Institute for Nuclear Problems, Belarusian State University, Bobruiskaya str., 11, 220030, Minsk, Belarus

www.ismart.su
inp.bsu.by/ismart2016/index_en.htm

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