

ISR2018 : International Symposium on Radiation Detectors and Their Uses

We are pleased to announce that the International Symposium on Radiation Detectors and Their Uses ISR2018 will be held on January 23 to 26, 2018, at the High Energy Accelerator Research Organization (KEK), Tsukuba, Japan. ISR2018 is the second international symposium following ISR2016, which was held as the 30th jubilee of the Workshop on Radiation Detectors and Their Uses under the promotion of KEK and the Ionizing Radiation Division of Japanese Society of Applied Physics. ISR2018 will be an ideal forum for participants from academia and industry active in the field related to radiation detectors and their applications.

ISR2018 will address the following topics:

- Basic Process of Radiation Detector
- Gas-filled Detector
- Scintillators and Scintillation Detectors (including Photodetectors)
- Semiconductor Detectors: Materials and Devices
- Neutron Detectors and Instrumentation
- High Energy and Nuclear Physics Instrumentation
- Imaging Systems for Medical, Non-destructive Testing, and Other Uses
- Radioactivity Measurements and Dose Evaluations
- Environmental Radiations (including topics in space and in Fukushima Nuclear Power Plant Accident)

Publications

The papers accepted by ISR2018 after peer-review process will be published in an academic journal by an international publisher.

Submission

Abstract submission:

An abstract written in English can be submitted at <http://www-conf.kek.jp/ISR2018> due to 6th October, 2017. The length must be no more than 400 words.

Paper submission:

A paper for the proceedings should be submitted due to 31st January, 2018. All submitted papers will be reviewed on the basis of scientific significance, novelty and practical application.

Place of Conference

Kobayashi-Hall in KEK, Tsukuba, Ibaraki 305-0801, JAPAN

For more information, please visit the conference web site at www-conf.kek.jp/ISR2018/.

Please share this information with any colleagues that may be interested in atmospheric dust and we apologize if you receive multiple copies of this message.

Looking forward to seeing you in Tsukuba.

With kind regards.

Shinichi Sasaki,

Conference Chair, on behalf of ISR2018 International Organization Committee (IOC), Program Committee, and Local Organization Committee.

Contact Us: ISR2018@ml.post.kek.jp

ISRD2018 is organized by High Energy Accelerator Research Organization (KEK) and the 186th Committee on Radiation Science and Its Applications of Japan Society for the Promotion of Science (JSPS).