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Important date

- May 21st, 2021 Full Paper Submission Deadline
- June 30th, 2021 Paper Revision Deadline
- July 17th, 2021 Non-Paper Participant Registration Deadline
- July 26th, 2021 Notification of Paper Acceptance
- July 26th, 2021 Confirmation of Audience
- July 30th, 2021 PPT and pre-recorded video upload deadline

Registration

→ <https://fmipa-itb.org/skn2021/>

- The Organizing Committee does not cover the cost of transportation and accommodation.
- Paper submitted may be in either English or Bahasa Indonesia.
- The seminar will be held in English and Indonesian.
- All papers will be peer reviewed. All accepted papers will be published in conference proceedings and selected papers will be published in the Journal or IOP Conference Proceedings* indexed by SCOPUS. Especially for papers submitted in Indonesian, they will be published in the SKN Proceeding.
- Non-presented papers will not be included in the proceeding.
- The Committee's decision is final and can not be appealed

“Speakers”

Chairman
of
BAPETEN



Prof. Dr. Ir. Jazi Eko Istianto, M.Sc., IPU., ASEAN Eng.



Prof. Dr. Zaki Su'ud M. Eng.

Senior Researcher
of Nuclear Physics
and
Biophysics Division
FMIPA ITB



International Atomic Energy Agency

Free Registration

 BAPETEN

CALL FOR PAPER SKN 2021

Effectivity Improvement on Nuclear Regulatory Activities in Pandemic Era

This seminar was carried out in collaboration with Faculty of Mathematics and Natural Sciences, Institut Teknologi Bandung (or FMIPA ITB) with the Nuclear Energy Regulatory Agency (Badan Pengawas Tenaga Nuklir / BAPETEN), as well as a forum for scientific meetings of experts who are responsible in the field of regulation and development of nuclear safety and security technology in Indonesia. We invite you to present your paper in this Seminar. In connection with the COVID-19 pandemic, the 2021 SKN will be held in the form of a webinar.

Annual Nuclear Safety Conference 2021

Seminar Keselamatan Nuklir 2021

“About”

SKN 2021 or Seminar Keselamatan Nuklir 2021 is the annual agenda for the Nuclear Safety Seminar. Organizing seminars in the field of nuclear control is one means of increasing the role of experts and the public. This activity is expected to increase the effectiveness of nuclear control in synergy with global developments, so that the participation of domestic and oreign parties related to nuclear safety is very important. The Nuclear Energy Supervisory Agency (BAPETEN) has conducted several SKN Events involving universities, and in this year (2021); We are holding SKN with FMIPA ITB.

Topic

- Regulations on Nuclear and Ionizing Radiation
- Nuclear Physics (Reactor Physics)
- Medical Physics and Its Application
- Radiation Protection and Safety in Nuclear Medicine and Industry
- Safety and Security of Nuclear Installation and Radioactive Material
- Radioactive Waste Management and Transport of Radioactive Material
- Cyber Security in Nuclear Facility
- Environmental Radioactivity, NORM and TENORM
- Nuclear Emergency Preparedness and Response
- Machine Learning and Big Data Processing Related to Safety and Security Nuclear Utilization
- Other Relevant Topics



Pusat Pengkajian Sistem Teknologi
Pengawasan Fasilitas Radiasi
dan Zat Radioaktif



Fakultas Matematika dan
Ilmu Pengetahuan Alam