



# *SPERA2016 & SERIR2*

*5 – 9 September, 2016*

*Sanur Paradise Plaza Hotel, BALI*

**The South Pacific Environmental Radioactivity Association (SPERA), in conjunction with the Indonesian National Nuclear Energy Agency (BATAN) and the Australian Radiation Protection and Nuclear Safety Agency (ARPANSA), invites scientists and organisations to a forum to discuss different aspects of environmental radioactivity measurement and applications as well as the sources, effects and risks of ionizing radiation.**

[www.spera.org.au](http://www.spera.org.au)  
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[www.batan.go.id](http://www.batan.go.id)  
[serir.conference@batan.go.id](mailto:serir.conference@batan.go.id)



# General Information

The 2<sup>nd</sup> International Conference on the Sources, Effects and Risks of Ionizing Radiation will be held on 5 September. SERIR2 will deal with the efforts to enhance data collection and disseminate scientific findings related to the issues of sources, effects and risks of the ionizing radiation, as well as to seek ways of communicating with stakeholders (scientific communities, regulatory authorities and general public) on those issues.

Conference topics for SERIR2 include:

- occupational radiation exposures
- medical radiation exposures
- health and environmental effects of radiation
- exposures from natural and/or man-made radiation
- radiological/nuclear emergency preparedness and response

The 14<sup>th</sup> Biennial Conference of the South Pacific Environmental Radioactivity Association (SPERA), to be held 6-9 September, provides a platform for discussion and debate among scientists on the occurrence, behaviour, impact and measurement of radioactive species present in the environment through natural processes, or resulting from human activities. This international conference facilitates knowledge sharing on environmental radioactivity and related topics of local and global significance.

Conference topics for SPERA2016 include:

- radioecology
- instrumentation and methods
- naturally occurring radioactive materials
- novel applications
- sedimentation and erosion
- contaminated sites and rehabilitation

The SPERA/SERIR conference will include a one-day workshop (topics to be decided).

## Key Dates:

March 1	Early registration opens	September 4	Welcome reception
March 30	Deadline for abstract to SPERA2016	September 5	SERIR2
May 15	Notification to SPERA2016 authors	September 6	Joint Conference Workshop
June 30	Early registration closes	September 7	SPERA2016 opens
July 30	Deadline for manuscripts for SERIR2	September 8	Combined conference dinner
August 16	Notification to SERIR2 authors	September 9	SPERA2016 Closes
August 30	Deadline for amended manuscripts	September 30	Deadline for JER manuscripts



# Call for Papers

## SPERA 2016

Participants are invited to submit abstracts for papers to be presented at SPERA 2016. Selected oral presentations will be made Wednesday through Friday (7-9 September). Selected posters will be presented throughout Thursday.

Abstracts should be no more than 300 words and state briefly the purpose of the research, the principal results and major conclusions. Abstracts should be formatted according to the abstract guide.

**ABSTRACTS MUST BE SUBMITTED BY  
30 MARCH 2016.**

Authors should indicate their preference for oral or poster presentation. However, the scientific committee will determine which presentations are made orally.

Presenters will be informed whether their paper has been accepted for presentation at SPERA2016 by 15 May. Authors rejected for oral presentation at SPERA2016 may wish to consider submission of a manuscript for oral presentation at SERIR2.

Oral presentations should not exceed 15 minutes so as to allow 5 minutes of questions. Posters should be no larger than A0.

Selected papers may be published in a special edition of the *Journal of Environmental Radioactivity*. Manuscripts for publication must be submitted by 30 September

## SERIR2

Participants are invited to submit complete manuscripts for papers to be presented at SERIR2. Selected papers will be presented orally on Monday (5 September).

Manuscripts must be submitted in English and must comply with the manuscript guide. A paper that does not comply with the guidelines will be returned for revision and may be rejected from publication if it is not revised in due time.

**MANUSCRIPTS MUST BE SUBMITTED IN  
MSWORD FORMAT BY 30 JULY 2016.**

Authors will be informed by 16 August whether their papers have been accepted for SERIR2, and whether they will be presented orally or as a poster.

Oral presentations should not exceed 10 minutes so as to allow 4 minutes of questions. Posters should be no larger than A0 in portrait orientation.

All accepted manuscripts will appear in Conference Proceedings published by BATAN.

Corrected manuscripts must be submitted by 30 August.

# Conference Venue

The combined SPERA2016 and SERIR2 conference will be held at the Sanur Paradise Plaza Hotel in Bali.

The Sanur Paradise Plaza Hotel is a four star resort which commands a strategic location, just minutes from great shopping and the beach, as well as the cultural and natural attractions of Bali.

Sanur Paradise Plaza Hotel is located in Sanur, on the south eastern coast of Bali:

- 25 minutes from Bali's International Airport
- 5 minutes to Sanur shopping area and the beach
- 30 minutes to Kuta Beach and shopping area
- 45 minutes to Ubud –Bali's cultural hub
- 10 minutes to the major department stores of Denpasar
- 4 minutes' walk to Sanur Beach

The conference organisers are currently arranging special rates for participants at this and other nearby hotels.



Main Entrance



Lobby



Pond