

First Circular & Announcement for
**The 2nd Asia-Pacific Symposium on Radiation Chemistry
(APSRC-2008)**



August 29-September 1, 2008

International Conference Center, Waseda University, Tokyo, JAPAN

APSRC-2008 WEB SITE <http://www.f.waseda.jp/washiom/apsrc2008/>

SYMPOSIUM ADDRESS

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The 2nd Asia-Pacific Symposium on Radiation Chemistry (APSRC-2008), organized by Waseda University under the auspices of the Japanese Society of Radiation Chemistry, will be held from August 29 (Fri) to September 1 (Mon) at Waseda University, Tokyo, JAPAN. The symposium will gather scientists at the forefront of research on radiation chemistry to share information on recent progress in this field. The main topics are designed to include a wide range of subjects involving both fundamental aspects as well as applications.

The symposium follows the last APSRC symposium style; keynote speakers will introduce and overview a subject of broad interests, and stimulate discussions. Plenty of time will be assigned to each poster presentation and informal style discussions to promote the exchange of information and ideas.

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SYMPOSIUM TOPICS (Tentative)

The scientific program of the symposium will cover the following topics,

- A. Ion, electron, x-ray and gamma-ray irradiations to polymers [HAMA SYMPOSIUM]
- B. Swift heavy ion effects and ion track membranes
- C. Radiation applications in nanoscience and technology [TAGAWA SYMPOSIUM]
- D. Pico- and femto-seconds pulse radiolysis and laser photolysis
- E. Radiation chemistry in condensed phase [ICHIKAWA SYMPOSIUM]
- F. Positron, muon, and exotic particle chemistry
- G. Lithography using x-ray and e-beam irradiations
- H. Radiation-induced grafting for membrane, adsorbent and medical materials
- I. Radiation resistance, aging and controlled degradation
- J. New equipment, source and processing
- K. Ionic liquids
- L. Radiation-induced chemical processes and damages in biological system
- M. Applications to environmental protection
- N. Theoretical and computational investigation of radiation chemical effects
- O. Atomic and molecular processes in radiation chemistry

LANGUAGE

English is the official language.

ABSTRACT

One page abstract (ISO A4 size, 297 mm × 210 mm) in MS-WORD format is requested for each presentation. It should contain the title of the paper, author(s), affiliation(s), postal address, e-mail address of the corresponding author, keywords less than 6 words, and main text. Preferred presentation form (Oral or Poster) should be indicated at the submission. The corresponding author will be informed of acceptance of his paper after May 15, 2008.

PROCEEDINGS

The organizers have a plan to publish a symposium proceedings as a separate volume of an appropriate journal.

SYMPOSIUM SITE

The symposium will be held at the International Conference Center in Waseda University, Tokyo, JAPAN. The symposium site is located in the north area of Shinjuku downtown in Tokyo, just 5-min. walk from Waseda subway station or 20-min. walk from Takadanobaba station on Yamanote JR line. Foreign participants are advised to take a flight to the Narita International Airport or Haneda Tokyo International Airport, the nearest gateway to Tokyo area. Detailed information on the location is available on a web site, <http://www.waseda.jp/eng/campus/index.html>

ACCOMMODATION

Several hotels are available around the symposium site. The information on hotel reservation will be announced on the symposium web site.

REGISTRATION FEE (Tentative)

30 000 yen (10 000 yen for students) per person before June 30, 2008.

35 000 yen (12 000 yen for students) per person after June 30, 2008.

The registration fee includes the Get-together Party (Aug. 29 evening), the Symposium Banquet (not for students), collection of abstracts and the final version of the proceedings.

IMPORTANT DATES

September 1, 2007	1st announcement (this circular) & call for papers
January 31, 2008	2nd announcement
April 1, 2008	Deadline for abstract submission
June 30, 2008	Deadline for early registration
August 29, 2008	Deadline for manuscript submission
August 29-September 1, 2008	APSRC-2008 symposium

APSRC-2008, organized by Waseda University under the auspices of the Japanese Society of Radiation Chemistry.

