



International  
Water Association



# The 9<sup>th</sup> International Symposium on Water Supply Technology

in YOKOHAMA 2012

Date November 20 (Tue) – 22 (Thu), 2012

Venue PACIFICO YOKOHAMA, Yokohama, Japan

FIRST CIRCULAR



Main Theme  
**Resilient Water Supply System**  
- Pursuing Safety, Sustainability and Environmental Friendliness

Organizing Committee The 9<sup>th</sup> International Symposium on Water Supply Technology Steering Committee

Steering Committee Japan Water Research Center, Yokohama Waterworks Bureau

# Greeting

The 9<sup>th</sup> International Symposium on Water Supply Technology will be held in Yokohama City, the birthplace of the country's first modern water service, for three days from Tuesday, November 20<sup>th</sup> to Thursday November 22<sup>nd</sup>, 2012. For over 20 years since the 1<sup>st</sup> symposium in 1988, the International Symposium on Water Supply Technology has been continually held on a triennial basis as an opportunity to discuss the world's current water supply problems and most recent water supply technology trends.

Under the theme of "Resilient Water Supply System - Pursuing Safety, Sustainability and Environmental Friendliness", the 9<sup>th</sup> symposium will be held with the support of the International Water Association (IWA) along with the participation of many countries from around the world. Together with a keynote speech, special lecture, and presentations by invited speakers, reports regarding cutting-edge water supply technology such as the presentations of public reports in three technical sessions will be made. In addition, based on these sessions, the problems and direction of water supply technology in the world will be summarized by a general panel discussion. A special session based on the Great East Japan Earthquake on March 11, 2011 with the theme of "Toward Water Supply Systems Resistant to Earthquake and Tsunami" will also be held at this symposium.

Finally, an exhibition to be held simultaneously with the symposium will be an excellent opportunity for business entities and companies/ organizations to show the world the advanced water supply technology of Japan and to create business networks.

We sincerely look forward to everyone's participation in the 9<sup>th</sup> International Symposium on Water Supply Technology.



President, Japan Water Research Center  
Chairman, the 9<sup>th</sup> International Symposium on  
Water Supply Technology Steering Committee

## Masahiro Fujiwara

### Outline

Date:	November 20 (Tue) – 22 (Thu), 2012		
Venue:	PACIFICO YOKOHAMA		
Main Theme:	<b>"Resilient Water Supply System - Pursuing Safety, Sustainability and Environmental Friendliness"</b>		
Languages:	Japanese and English (simultaneous interpretation available)		
Registration Fees:	Members (JWRC or IWA)	30,000JPY	
	Non-members	50,000JPY	
	Students (as of the symposium period)	15,000JPY	
	*Consumption tax included		
Organizing Committee:	The 9 <sup>th</sup> International Symposium on Water Supply Technology Steering Committee		
Supported by:	International Water Association (IWA), Ministry of Health, Labour and Welfare, Japan Water Works Association, Japan Small Scale Water Works Association, Japan International Cooperation Agency, Japan International Corporation of Welfare Services, Japan Water Forum		
Co-supported by:	Federation of Japan Water Industries, Inc., Association of Water and Sewage Works Consultants Japan, Nippon Suido Shinbun Co., Newspaper of Waterworks Industry		

## *Symposium Program*

- November 20 (Tue)**
- [a.m.] • Opening: Greetings by the organizer and guests
  - Keynote Speech: Akira Koizumi (Professor, Tokyo Metropolitan University Graduate School)
  - Special Lecture: Dr. Glen T. Daigger (IWA President)
  - [p.m.] • Presentations by Invited Speakers: Scheduled to invite lecturers from America, Europe, Asia  
Chair: Yoshimasa Watanabe (Professor, Center for Environmental Nano and Bio Engineering in Hokkaido University)
  - Discussion with Invited Speakers  
(A reception afterward is scheduled.)
- November 21 (Wed)**
- [a.m.] • Special Session **“Toward Water Supply Systems Resistant to Earthquake and Tsunami”**  
Chair: Masakatsu Miyajima (Professor, Kanazawa University)
  - Poster Session
  - Poster Short Presentation
  - Youth Water Specialist Program
  - [p.m.] • Technical Sessions
- Session 1 **“Water Treatment Technology with Safety, Security and Environmental Friendliness”**  
Chair: Sadahiko Ito (Professor, Kyoto University Graduate School)
- Session 2 **“Pipeline Technology for Handing to the Next Generation”**  
Chair: Hiroshi Nagaoka (Professor, Tokyo City University)
- Session 3 **“Governance and International Cooperation in Water Supply Field”**  
Chair: Hiroaki Furumai (Professor, The University of Tokyo Graduate School)
- November 22 (Thu)**
- [a.m.] • Session Reports: Chairs for Each Session
  - General Panel Discussion  
Chair: Shinichiro Ohgaki (President, National Institute for Environmental Studies)
  - Closing: Farewell speech
  - [p.m.] • Technical Tour (Option)

## *Exhibition*

The exhibition introduces the water supply field overall. For the most part, in addition to introducing equipment and systems related to the latest water supply technology, PR for various businesses including environmental correspondence will be carried out. Everything concerning water service overall from water supply equipment for the home to water sources will be covered.

In particular, exhibits on disaster measures are being planned in light of the Great East Japan Earthquake.

Entrance: Free

Exhibition Booth Fee: Members (Japan Water Research Center) 346,500JPY

Non-members 420,000JPY

\*Including consumption tax Per booth: Approx. 9m<sup>2</sup> (3m×3m)

## *Schedule*

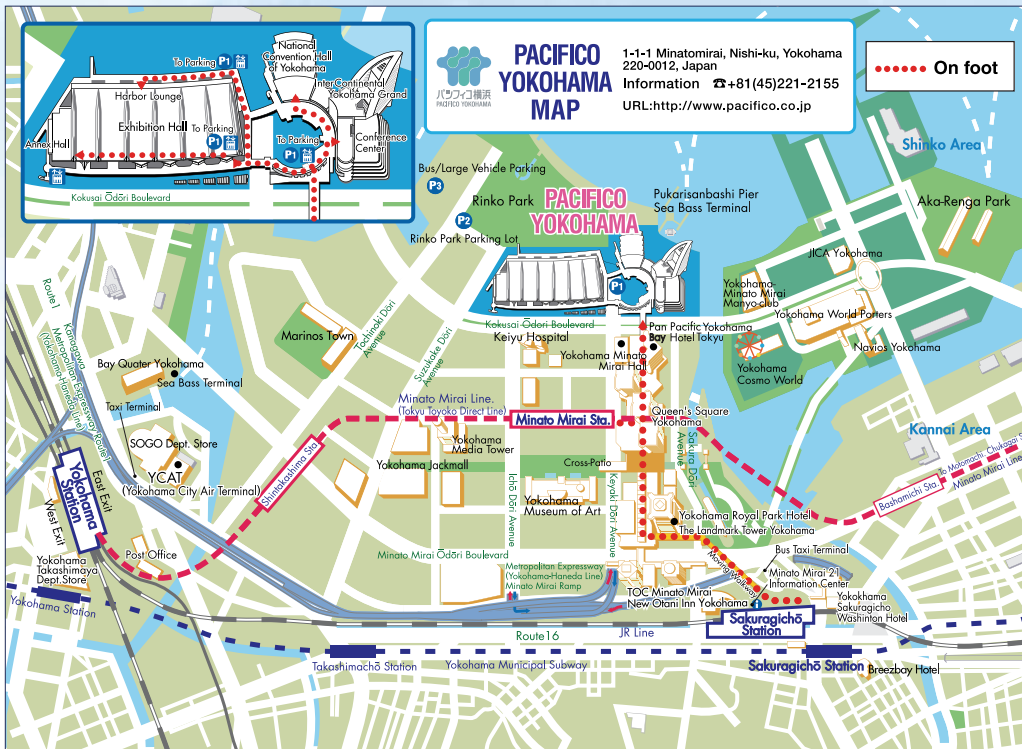
Symposium Abstract Submission:	November 30, 2011 to February 29, 2012
Symposium Participation Registration:	Early February, 2012 to July 31, 2012
Exhibitor Application Period:	October 19, 2011 to May 31, 2012

## *Registration*

Please refer to our official website for how to register including symposium participation (will be updated as necessary).

URL: <http://www2.convention.co.jp/water2012/english>

## Access



### Minato Mirai Station

3-min walk from the Minato Mirai Station (Minato Mirai Line)

### Sakuragicho Station (JR or Subway)

12-minute walk, 7 minutes by bus or 5 minutes by taxi from Sakuragicho Station (JR or Subway)

### Yokohama Station

7 minutes by taxi, 10 minutes by Sea Bus (boat)

## The 9<sup>th</sup> International Symposium on Water Supply Technology Steering Committee

### Chairman

Masahiro Fujiwara President, Japan Water Research Center

### Vice Chairman

Kazunari Doi Director General, Yokohama Waterworks Bureau

### Members

Shinichiro Ohgaki President, National Institute for Environmental Studies  
 Hiroaki Furumai Professor, The University of Tokyo Graduate School  
 Sadahiko Ito Professor, Kyoto University Graduate School  
 Shinichi Omori Director General, Kobe City Waterworks Bureau  
 Masaru Ozaki Executive Director, Japan Water Works Association  
 Hiromichi Sakamoto Executive Director, Federation of Japan Water Industries, Inc.  
 Gojo Wakamatsu Director of Secretariat, Japan Small Scale Water Works Association  
 Masaru Shinomoto President, Nippon Suido Shimbun Co.  
 Kazuhiro Nishihara President, Newspaper of Waterworks Industry

### Advisors

Hiroyuki Ishitobi Director, Water Supply Division, Health Service Bureau, Ministry of Health, Labour and Welfare  
 Michihiro Akiba Director, Department of Water Supply Engineering, National Institute of Public Health

## The 9<sup>th</sup> International Symposium on Water Supply Technology Steering Committee Administration Office



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official website <http://www2.convention.co.jp/water2012/english>