

IAC/SCJ International Conference on the Impact of the Nuclear Plant Accident

Date: 10<sup>th</sup> October, 2012

Venue: Science Council of Japan (SCJ)

Theme: What We Learned from the Nuclear Plant Accident and the Roles of Science Academies in the World on Occasions of Severe Accidents

**Language:** English & Japanese <with simultaneous interpretation service>

**Programme**

13:30 Opening Session

**Takashi Onishi** President, Science Council of Japan (SCJ)  
Board Member, InterAcademy Council (IAC)

**Robbert Dijkgraaf** Co-Chair, InterAcademy Council (IAC)

13:40 Speech Session

Session Chairs

**John P. Campbell** Executive Director, InterAcademy Council (IAC)

**Yoshiaki Kobayashi** Vice-President for Contacts with Government and Society, Science Council of Japan (SCJ)

13:45 Guest Speech

**Yuan Tseh Lee** President, International Council for Science (ICSU)  
*Human Society at the Crossroads*

Speeches

**Kiyoshi Kurokawa** Commission Chairman, Fukushima Nuclear Accident Independent Investigation Commission of National Diet of Japan (NAIIC);  
Past President, Science Council of Japan (SCJ)  
*Independent Commission to Investigate Fukushima Nuclear Accident; What It Means*

**Matthias Kleiner** President, German Research Foundation (DFG)  
*Germany's Energy Transition - A Real Challenge!*

**Yican Wu** Director, Institute of Nuclear Energy Safety Technology (INEST), Chinese Academy of Sciences (CAS)  
*China's Nuclear Safety Activities*

**Yoshiharu Yonekura** President, National Institute of Radiological Sciences (NIRS);  
Council Member, Science Council of Japan (SCJ)  
*Medical management of radiation exposure from the nuclear accident: Challenges and lessons*

**Alain Carpentier** President, French Academy of Sciences  
Board Member, InterAcademy Council (IAC)  
*Action Solidarité Japon*

15:20 Break

15:35

Panel Discussion

Session Chairs

**Robbert Dijkgraaf**

Co-Chair, InterAcademy Council (IAC)

**Fumiko Kasuga**

Vice-President for International Activities, Science Council of Japan (SCJ)

Short Speeches as for "Nuclear Policies in Overseas Countries"

**Daniel Ricquier**

Vice-President, French Academy of Sciences

**Yoon Suk Koh**

Member, The National Academy of Sciences (NAS), Republic of Korea

**Krishan Lal**

President, Indian National Science Academy (INSA)  
Board Member, InterAcademy Council (IAC)

**Daya Reddy**

Advisor, Academy of Science Council of South Africa (ASSAf);  
South African Research Chair in Computational Mechanics, University of Cape Town

**Roger John Cashmore**

Chairman, UK Atomic Energy Authority

**John P. Boright**

Executive Director, International Affairs, U.S. National Academy of Sciences (NAS)

General Discussions

Discussants (other than Session Chairs):

**Yuan Tseh Lee**

(ICSU)

**Yican Wu**

(INEST / CAS / China)

**Alain Carpentier**

(French Academy of Sciences / France)

**Daniel Ricquier**

(French Academy of Sciences / France)

**Matthias Kleiner**

(DFG / Germany)

**Krishan Lal**

(INSA / India)

**Kiyoshi Kurokawa**

(NAIIC / Japan)

**Yoshiharu Yonekura**

(NIRS / Japan)

**Yoon Suk Koh**

(NAS / Korea)

**Daya Reddy**

(ASSAf / South Africa)

**Roger John Cashmore**

(RS / UK)

**John P. Boright**

(NAS / US)

**John P. Campbell**

(IAC)

**Takashi Onishi**

(SCJ)

**Masato Takeichi**

(SCJ)

**Yoshiaki Kobayashi**

(SCJ)

Wrap-up by Session Chairs

17:50

Closing Remarks

17:50 (5min)

**Masato Takeichi**

Vice President for Organizational Management, Science Council of Japan (SCJ)

17:55 (5min)

**John P. Campbell**

Executive Director, InterAcademy Council (IAC)

18:00

Close