Dealing with the Japan Disaster: Earthquake, Tsunami, and Nuclear Risk

International Section of the American College of Occupational and Environmental Medicine (ACOEM) and International SOS Assistance, Inc.

June 30, 2011

© 2011 AEA International Holdings Pte. Ltd. For permission to reprint contact International SOS.
All attendees will receive a copy of the PDF and the recording within five business days after the event.
Panelists & Moderator

Moderator:
Leslie M. Yee, M.D., M.P.H., President, Skylark Health Strategies, Ltd., and Chairman, ACOEM International Section

Host:
Myles Druckman, M.D., VP, Medical Services, International SOS

Panelists:
Baruch Fischhoff, Ph.D., Howard Heinz Professor, Carnegie Mellon University, and Chairman, U.S. FDA’s Risk Communications Advisory Committee
Thomas McKone, Ph.D., University of California Berkeley and Lawrence Berkeley National Laboratory
Larry Sebring, M.D., Medical Advisor, International SOS
James Seward, M.D., Medical Director, Lawrence Livermore National Laboratory
Koji Wada, M.D., MSc, Junior Associate Professor, Department of Public Health, Kitasato University School of Medicine
Makiko Yui, M.D., M.P.H., Coordinating Doctor, International SOS
Can you provide a timeline and an overview on the recent Japan disaster?

Makiko Yui, M.D., M.P.H., Coordinating Doctor, International SOS
Panel Discussion

What has been the impact of the earthquake and tsunami on the Japan population? What is the status of recovery efforts?

Koji Wada, M.D., MSc, Junior Associate Professor, Department of Public Health, Kitasato University School of Medicine
Minamisanriku on April 10 2011
Asbestos Contained Slates
Panel Discussion

What are the radiation risks posed specifically by the Fukushima nuclear accident, as well as by nuclear plant accidents in general?

Thomas McKone, Ph.D., University of California Berkeley and Lawrence Berkeley National Laboratory
Panel Discussion

Please comment on the population protective measures that were taken and should have been taken for the radiation risks of the Fukushima nuclear accident. Any comments on iodine prophylaxis?

James Seward, M.D., Medical Director, Lawrence Livermore National Laboratory
Panel Discussion

What is the current situation in Japan?

Makiko Yui, M.D., M.P.H., Coordinating Doctor, International SOS
Panel Discussion

What concerns have you seen from multinational corporations as well as Japan-based corporations?

Larry Sebring, M.D., Medical Advisor, International SOS
Japan Crisis - Home

Last Updated: May 18, 2011 23:33 GMT

This website is no longer publishing dynamic updated content. Nevertheless International SOS is continuing to monitor the situation and will keep members informed of significant changes through the usual medical alert system.

May 2011: The situation at the Fukushima Daiichi Nuclear Power Plant remains dynamic and serious. However the risk of "harmful exposures" of radiation beyond the 80km exclusion zone is considered "highly unlikely". (US Department of State, 16 May)

Background
The northeastern part of Honshu, Japan has been

http://www.internationalsos.com/JapanCrisis
Panel Discussion

Given the general agreement that the radiation risk communications for the Fukushima accident were mishandled, what are the general principles of risk communications that ought to be observed in managing these types of disasters?

Baruch Fischhoff, Ph.D.,
Howard Heinz Professor, Carnegie Mellon University, and Chairman, U.S. FDA’s Risk Communications Advisory Committee
Panel Discussion

Please comment on any key insights from the earlier Three Mile Island and Chernobyl disasters that should have been applied in managing the Fukushima nuclear accident.

Panel Discussion

Please comment on the recent IAEA initiative to improve nuclear safety.

Thomas McKone, Ph.D., University of California Berkeley and Lawrence Berkeley National Laboratory
Upcoming Events

• ACOEM 2012 Annual Conference, Los Angeles, April 29 – May 2, 2012.
  ➢ For more information, please refer to this website, http://www.acoem.org/aohc.aspx.
• For information on ACOEM, please contact Laura Kuhn in Member Services at 847-818-1800 ext. 364 or lkuhn@acoem.org.
• Specific questions regarding the International Section may be directed to Dr. Leslie M. Yee at yee.lm@skylarkhealth.com.

• International SOS will be speaking at the 2011 Annual International Human Resources Forum, July 14 -15 in NYC.
  ➢ Contact Lauren Seabury, lauren.seabury@internationalsos.com for more information.
• International SOS and InsideNGO will co-host, “Duty of Care in Action: Managing the Loss of an Employee” on July 19, 1 – 2 p.m. EDT
  ➢ Contact Lauren Seabury, lauren.seabury@internationalsos.com for more information.
• For general questions, please contact inquiries@internationalsos.com
Want to know more?

Dr. Leslie Yee
yee.lm@skylarkhealth.com

Robert Catlin, CHP, LMP
txcatlins@aol.com

Dr. Baruch Fischhoff
Baruch@cmu.edu

Dr. Thomas McKone
temckone@lbl.gov

Dr. Larry Sebring
Larry.s@internationalsos.com

Dr. James Seward
seward1@llnl.gov

Dr. Koji Wada
koji1wada@gmail.com

Dr. Makiko Yui
Makiko.yui@internationalsos.com

Dr. Myles Druckman
myles.druckman@internationalsos.com

© 2011 AEA International Holdings Pte. Ltd. For permission to reprint contact International SOS.