



Sociedad Nuclear Mexicana



**Nuclear Energy: key factors and challenges**



LAS/ANS

*XXII Annual Meeting of the Mexican Nuclear Society and LAS/ANS Symposium  
Los Cabos, Baja California Sur, Mexico, August 7-10, 2011*

## General Program

**Welcome reception: Sunday, August 7, 2011, 6:00 to 8:00 PM**

August 8	August 9	August 10
<b>Opening Ceremony</b> 9:00-9:40 hrs	<b>Plenary 4: Sponsors</b> 9:00-10:20 hrs	<b>TECHNICAL SESSIONS</b> 9:00-10:45 hrs
<b>Plenary 1: Key Factors</b> 9:40-11:15 hrs	<ul style="list-style-type: none"> <li>• General Electric Hitachi</li> <li>• Toshiba</li> <li>• NUKEM</li> </ul>	ST09: Radioactive and Nuclear Wastes ST10: Non Energetic Applications I ST11: Advances in Engineering and Design of Nuclear Reactors I ST12: Nuclear Reactor Safety
<ul style="list-style-type: none"> <li>• Eric P. Loewen, ANS, USA</li> <li>• Javier Reig, NEA/OECD, France</li> <li>• Gérald Ouzounian, ANDRA, France</li> <li>• Han-Mo Koo, KAIF, Korea</li> </ul>	<b>10:20-10:40 hrs Coffee Break</b>	<b>10:45-11:00 hrs Coffee Break</b>
<b>11:15-11:30 hrs Coffee Break</b>	<b>TECHNICAL SESSIONS</b> 10:40-11:40 hrs	<b>TECHNICAL SESSIONS</b> 11:00-12:20 hrs
<b>Plenary 2: Challenges and Research</b> 11:30-13:30 hrs	ST1: Nuclear Reactor Physics I ST2: Operation, Maintenance, and Licensing of Nuclear Power Plants ST3: Energy Planning and Nuclear Economics I ST4: Radiation Protection and Dosimetry	ST13: Research Reactors ST14: Non Energetic Applications II ST15: Advances in Engineering and Design of Nuclear Reactors II
<ul style="list-style-type: none"> <li>• William D. Magwood, USNRC, USA</li> <li>• Luis E. Herranz, CIEMAT, Spain</li> <li>• Chris M. Allison, Innovative Systems Software, USA</li> <li>• Andrew J. Bieniawski, NNSA, DOE, USA</li> </ul>	<b>11:40-12:00 hrs Break</b>	<b>12:20-12:40 hrs Break</b>
<b>13:30-15:00 hrs Lunch</b>	<b>TECHNICAL SESSIONS (Cont...)</b> 12:00-13:20 hrs	<b>12:40-13:20 hrs Closure Ceremony</b>
<b>Plenary 3: Fukushima</b> 15:00-18:00 hrs	ST1: Nuclear Reactor Physics I ST2: Operation, Maintenance, and Licensing of Nuclear Power Plants ST3: Energy Planning and Nuclear Economics I ST4: Radiation Protection and Dosimetry	
<ul style="list-style-type: none"> <li>• <b>Nuclear Safety:</b> Augusto Vera B. (CFE), César García M. (CFE), Manuel González C. (UNAM)</li> <li>• <b>Radiological Safety:</b> Lydia C. Paredes G. (ININ), Ismael Padilla C. (CFE), José Luis Delgado G. (CNSNS)</li> </ul>	<b>16:20-16:40 hrs Break</b>	
<b>18:30-19:00 hrs Cultural Event</b>	<b>SNM Business Meeting</b> 16:40-18:00 hrs	
	<b>20:30-01:30 hrs Banquet</b>	

**Registration: Sunday, 4:00 to 5:45 PM. Monday and Tuesday, 8:30AM to 1:00 PM.**