

Slovak nuclear society (SNUS)
Czech nuclear society (CNS)
Kerntechnische Gesellschaft e.V. (KTG)

NUSIM 06 Presentations

**International Meeting NUSIM 2006 Slovakia,
14th Annual Nuclear Safety Information Meeting,**

Hotel DRUŽBA, Levice,

April 26-28, 2006

Levice, Slovakia

<http://www.snus.sk/>

Thursday, April 27, 2006

9:00	Conference Opening Welcome Address of SNUS, KTG, CNS	SNUS, KTG, CNS representatives
<u>Session I</u>	Survey on the Situation of Nuclear Power in the Partner Countries In the chair: Vladimir Slugen, SNUS	
9:10	Situation in the Slovak Republic	Hanzel, SE Board representant
9:35	Perspectives of Nuclear Energy in Germany – five month after in operation of the new government	Yvonne Broy, KTG
10:00	The roots of Austria's anti nuclear policy	Helmuth Boeck, ANS President
10:45	Situation in Czech Republic. Operating experiences from Dukovany and Temelín NPPs	Zdeněk Linhart, ČEZ
11:25	European Cooperation under the Modernization Program of Kozloduy 5&6 and its evolution during NPP Belene Construction	Hoch, AREVA
11:45	VI decommissioning from EC point of view, management of EC fonds	B. Hlbocký, PMU SE, a.s.
12:05	TELEPERM XS for the world's reactors - to be designed in Bratislava	Franz Hilbert - AREVA NB GmbH

<u>Session II</u>	Experiences with WWER operation (English) In the Chair: Vaclav Hanus, CNS, Franz Hilbert KTG	
14:00	Operational results from Slovak NPPs in 2005	Jordan Mandalov SE, a.s.
14:25	Mochovce 3&4 commissioning plans (also in Slovak)	Garaj, Suchý, EMO 3, 4
14:50	Completion of Belene 3+4	Chwolik, AREVA
14:10	Safe operation of WWER NPPs	Rohar Štefan, UJD SR
16:00	Prospects of closed fuel cycle in the Czech Republic and potential of advanced fuel cycle of GEN-IV reactors	Uhlir, UJV Rez
16:20	Cooperation of nuclear authority offices of Slovakia and CzR	P. Uhrik, UJD SR
17:00	Electrical Systems from AREVA: Engineering & Products	Patrick Weber, Tomas Ellspermann, AREVA
17:20	Reduction of outage time at NPPs	Jakobs , AREVA
exhibition	<i>Funny look on nuclear –cartoons from Control Room</i>	<i>Alexej Kovynev, Ukrajina</i>

Friday, April 28, 2006

<u>Session III</u>	Young generation presentations In the Chair: Y. Broy, KTG	
8:00	WWER-440 Local Power Peaking Experiment With/Without Hf Inserts In The LR-0 Reactor	Jošek R., Hudec F., Rypar V. UJV Řež
8:15	Fluoride reprocessing for Molten-Salt Reactor fuel cycle	Martin Přeček, FJFI / UJV Řež:
8:30	Analysis of the seismic response of the VVER 440/V213 reactor control rod	Aleš Musil, WBU Pilzen
8:45	WNU Summer Institute	Denk KTG
9:00	Measurement and evaluation systems for WWER reactor start-up.	Marek Elko, VUJE
9:15	MCNP 4C2 code applied for nuclear fusion tasks	Gabriel Farkaš, KJFT STU
<u>Session IV</u>	Decommissioning and rad-waste management (Slovak/Czech) In the Chair: Hanus, CNS	
9:50	Sledovanie stavu pokrytia palivových článkov počas dlhodobého mokrého skladovania	Božik, SE-VYZ
10:10	Riadené starnutie a optimalizácia životnosti blokov JE s VVER-440	E. Kupča
10:30	Aktivity VUJE v oblasti transmutačných technológií	Petr Dařílek, VUJE Trnava
10:50	Nezávislé monitorovanie vplyvu vyrad'ovania JE A1 na jej okolie	Ondrej Slávik, VUJE Trnava:
11:10	Organické znečistení sekundárneho okruhu na ETE	M.Luzar, V. Hanus, CEZ-ETE
11:30	Zkušenosti s HAVT chemickým režimem v JE Temelín	V. Hanus, M.Luzar, CEZ-ETE
11:50	Vznik akciovej spoločnosti GovCo	Jozef Hutta, GovCo, a.s.
<u>Session IV</u>	Experiences with WWER safe operation In the Chair: Tomek, SNUS	
13:50	Operational Safety Performance of Slovak NPPs in 2005	Tomek, SE, a.s.
14:10	Vyhodnotenie programu SALTO – 4	Milan Prandorfy, Juraj Nozdrovický, VÚEZ Levice:
14:30	Práce VÚEZ, a.s., v oblasti modernizácií, zlepšenia prevádzky a jadrovej bezpečnosti JE SR	Viliam Amerstein, VÚEZ Levice
14:50	New generation fuel vendor independent core monitoring systems for enhanced plant safety and performance	Josef Běláč, NRI Řež:
15:10	Asymmetry of Fuel Assembly Outlet Temperature Measurements at Dukovany NPP Unit 4	Monika Juříčková, NRI Řež:

15:50	<u>Experimental activities related to safety systems of PWR NPPs (900 MWe)</u>	Ivan VICENA and coll., VUEZ Levice, INRS Francúzsko a i.
16:10	<u>Periodické hodnotenie bezpečnosti EMO po 10. rokoch prevádzky</u>	Zoltán Zerola, SE-EMO
16:30	<u>Stanovenie efektívnosti kaziet HRK dynamickou metódou</u>	C. Strmenský, J.Jágrík, M.Minarčín, R.Haščík, V.Petenyi, VUJE, a.s., Trnava:
16:50	<u>Lessons Learned from Aging Management Activites</u>	Jiří Žďárek, Petr Kadečka, NRI Řež
17:10	<u>Ra – výpuste SE-EMO</u>	Milan Zrubec, SE-EMO
17:30	General Discussion	KTG
	Closing Remarks	SNUS
	Invitation to NUSIM 2007	CNS