

**Program**  
**Fukushima-Chernobyl Workshop:**  
**Lessons from Chernobyl for Fukushima**

*National Technical University of Ukraine  
"Kyiv Polytechnic Institute"  
10<sup>00</sup>, October 11, 2013  
Building № 6, Great Administrative Council Hall*

<b>9<sup>30</sup> – 10<sup>00</sup></b>  <i>building№ 6, Great Administrative Council Hall</i>	<b>Meeting of workshop's participants in the Great Administrative Council Hall.</b>
<b>10<sup>00</sup> – 10<sup>30</sup></b>  <i>building№ 6, Great Administrative Council Hall</i>	<p><b>Moderators:</b> Prof. Dinil Pushpalal Dr. Yuriy Scherbak</p> <ol style="list-style-type: none"> <li><b>1. Welcome remarks of moderators: opening ceremony.</b></li> <li><b>2. Welcome speech of Mr. Toichi Sakata, His Excellency Ambassador Extraordinary and Plenipotentiary of Japan to Ukraine;</b></li> <li><b>3. Welcome speech of prof. Sergiy Sidorenko, NTUU "KPI" Vice-rector.</b></li> </ol>
<b>10<sup>30</sup>–13<sup>00</sup></b>	<b>Session 1. Human security and legislations</b>
	<p><b>Moderators:</b> Prof. Dinil Pushpalal Dr. Yuriy Scherbak</p> <p><b>Presentations:</b></p>
	<p><b>1.«An appraisal of human security situation in Fukushima»</b> – <i>Prof. Dinil Pushpalal, Graduate School of International Cultural Studies Tohoku University, Japan;</i></p>
	<p><b>2. «Present situation of townships around Fukushima Daiichi Nuclear Power Plant and research questions»</b> – <i>Mr. Koichi Oyama, Assemblyman, Minamisoma city, Fukushima Prefecture;</i></p>
<b>11<sup>30</sup>–11<sup>50</sup></b>	<b>Coffee-break</b>
<b>11<sup>50</sup></b>	<b>Session 1. Presentations:</b>
	<p><b>3. «Role of nongovernmental organizations in resolving social problems of affected population»</b> – <i>Dr. Natalia Preobrazhenska, Head of the Board of the Charitable Fund "Saving Ukraine's Children from the Chornobyl Disaster";</i></p>
	<p><b>4. «Techno-eco-polis Slavutych – effective socioeconomic rehabilitation of contaminated areas»</b> – <i>Dr. Volodymyr Udovychenko, Mayor, Slavutych City.</i></p>
	<b>5. Discussion.</b>

13 <sup>00</sup> –14 <sup>00</sup> "Alma Mater" Club	Lunch
14 <sup>00</sup> –17 <sup>00</sup>	<b>Session 2. Health consequences and other problems created by disasters at nuclear power plants</b>
	<b>Moderators:</b> Professor Manabu Fukumoto Dr. Yuriy Scherbak <b>Presentations:</b>
	1. « <b>Distribution of artificial radionuclides in animals left in the evacuation zone of the Fukushima Daiichi Nuclear Power Plant</b> » – Professor <i>Manabu Fukumoto</i> , Institute of Development, Aging and Cancer, Tohoku University, Sendai;
	2. « <b>Thyroid cancer in Ukraine after disaster at the Chernobyl Nuclear Power Plant</b> » – Prof. <i>Mykola Tron'ko</i> , Doctor of Medical Science, Director, Director of the V.P. Komisarenko Institute of endocrinology and metabolism of the National Academy of Medical Science of Ukraine;
	3. « <b>Radionuclide polluted settlements: the probability of birth defects among the newborns and spontaneous abortions among women</b> » – Dr. <i>Olga Tymchenko</i> , Doctor of Medical Science, Head of genetic epidemiology laboratory, O.M. Marzeev Institute of Hygiene and Medical Ecology of the National Academy of Medical Science of Ukraine;
15 <sup>30</sup> –15 <sup>50</sup>	Coffee-break
15 <sup>50</sup>	<b>Session 2.</b> <b>Presentations:</b>
	4. « <b>Addressing individual and population risks</b> » – Dr. <i>Volodymyr Tykhyy</i> , expert, Ministry of ecology and natural resources of Ukraine;
	5. « <b>Use of geochemical barriers for reducing water contamination by radionuclides</b> » – Dr. <i>Borys Kornilovych</i> , Head of Chair of Chemical Technology of ceramics and glass, NTUU "KPI" Faculty of Chemical Technology.
	<b>6. Discussion.</b>
17 <sup>00</sup>	<b>Closing speeches.</b> <b>Photos.</b>