

**2010 BWC MEETING OF EXPERTS**  
THURSDAY 26 AUGUST – AFTERNOON SESSION

**SCIENTIFIC AND TECHNOLOGIC ADVANCES RELEVANT TO  
RESPONDING TO THE ALLEGED USE OF BIOLOGICAL WEAPONS**

Chaired by:

**Ambassador Serhiy Komisarenko**


Head of the Delegation of Ukraine  
Head of Biosafety and Biosecurity Commission  
on National Security and Defence Council of Ukraine

	<p><b>Dr. Irma Makalinao</b></p> <p>Prof. of Pharmacology &amp; Toxicology</p>
<b>University of the Philippines</b>	

Dr. Makalinao is the immediate past president of the Philippine Society of Clinical and Occupational Toxicology, Founding Program Director of the Clinical Toxicology Program at the National Poison Control and Information Service at the Philippine General Hospital, and a member of and consultant to numerous international and national professional societies and organizations, including the Pacific Basin Consortium for Environment and Health Sciences (PBC), the Asia-Pacific Association of Medical Toxicology, the European Association of Poison Control Centers and the International Network on Children's Health and Environmental Safety

	<p><b>Dr. Randall Murch</b></p> <p>Associate Director, Research Program Development</p>
<b>Virginia Tech., USA</b>	

Dr. Murch currently works in the areas of life science research program development, microbial systems biology, microbial forensics, biosecurity and university strategic planning. He holds Adjunct Professorships in the School of Public and International Affairs and the Department of Plant Pathology. From February 2007 to January 2008 he was on loan to the Department of Homeland Security, Directorate of Science and Technology, Office of Research, as Senior Principal Counselor for Science and Technology, with wide ranging duties and responsibilities.

	<p><b>Dr. Anwar Nasim</b></p> <p>Science Advisor</p>
<b>OIC Standing Committee on Scientific &amp; Technological Cooperation</b>	

Dr. Nasim a molecular geneticist. He obtained his Ph.D. from University of Edinburgh. He spent twenty-three years in Canada affiliated with the Federal research Organizations. He also did some research work at Max Planck Institute, Tubingen, Germany, and the Biology Department of Stanford University, California USA. He spent four years doing research in King Faisal Specialist Hospital in Riyadh in the early nineties. On return to Pakistan, he is presently Advisor Science in COMSTECH, OIC Standing Committee on Scientific and Technological Cooperation and is convenor of the National Taskforce on Biosafety and Biosecurity.