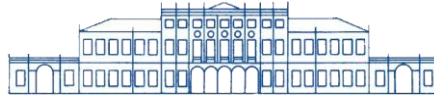


IWG



LNCV

*IWG – LNCV Biosecurity Workshop and Round Table*

***Biosecurity, Biosafety, Human Capital  
and the Seventh Review Conference of the Biological  
and Toxin Weapons Convention***

18-19 November 2011  
Palace Hotel  
Como, Italy



**Agenda**

*Organized by*



International Working Group (IWG)  
Landau Network-Centro Volta (LNCV)  
Como, Italy

*With the support of*



CRDF Global



International Science and Technology  
Centre (ISTC)



Department of Energy and Climate  
Change (DECC), UK

# Agenda

## November 17<sup>th</sup>, 2011

19.30 *Welcome Dinner*  
*Palace Hotel*

## November 18<sup>th</sup>, 2011

9.00-9.30 *Opening and Introduction*

**Amb. Bonnie Jenkins**, IWG Chair and Department of State, US, and,  
**Maurizio Martellini**, IWG-LNCV Executive Secretary, IT

9.30-10.30 *Session I - A review of the Second BTWC Intercessional Process. Roundtable Interaction*

*This session will review some of the achievements and challenges of the second intercessional process of the BTWC.*

Chair: **Giulio Mancini**, Landau Network Centro Volta, IT

**Volker Beck**, Federal Foreign Office, D

**Dana Perkins**, Department of Health and Human Services, US

**Ralf Trapp**, Independent Consultant, F

10.30-10.50 *Coffee Break*

**10.50-13.00**    ***Session II – Science and Technology Review. Roundtable Interaction***

*There is significant interest in the process of Science and Technology review under the BTWC and a number of States have proposed reviewing this system with a view to improving the provision and utility of scientific advice in the area of the new biotechnology. This panel will provide some insights into whether and how the process could be improved.*

Chair: **James Revill**, Landau Network - Centro Volta, Como, Italy, and Harvard Sussex Program, The Freeman Centre, University of Sussex, UK

**Tina Broman**, Swedish Defense Research Agency (FOI), S

**Jo Husbands**, National Academy of Sciences, US

**Julian Kinderlerer**, President, European Group on Ethics (EGE), European Commission, B

**Lorna Miller**, Defense Science and Technology Laboratory (Dstl), UK

**Kenneth Oye**, Engineering Systems Division, Massachusetts Institute of Technology, US

**Stanley Satz**, Co-founder, Bio-Nucleonics, US

**Malcolm Dando and Gerald Walther**, Bradford Disarmament Research Centre, University of Bradford, UK

**13.00-14.00**    ***Lunch Break***

**14.00-16.00**    ***Session III – Awareness Raising, Education, Engagement and Outreach. Roundtable Interaction***

*There is broad consensus on the importance of engaging a range of stakeholder at a range of different levels and raising awareness amongst scientists and other stakeholders. This panel will outline some of the achievements in this area, some of the challenges faced and the lessons learnt over the course of two intercessional processes.*

Chair: **Alastair Hay**, Molecular Epidemiology Unit, LIGHT Laboratories, School of Medicine, University of Leeds, UK

**Mohammed Benboudia**, President, Moroccan Biosafety Association, MA

**Gary Burns**, Biosafety Adviser, AstraZeneca, CH

**Gwenaële Coat**, American Association for the Advancement of Science, US

**Cédric Invernizzi**, Head of Arms Control & Research Coordination, Federal Office for Civil Protection, Spiez Laboratory, CH

**Selwyn Jamison**, Bioterrorism Prevention Unit, WMD Directorate, Federal Bureau of Investigations, US

**Giulio Mancini**, Program Officer, Landau Network – Centro Volta, IT

**Frank Meeussen**, Ministry of Foreign Affairs, B

**Zabta Shinwari**, Chairman, Department of Biotechnology, Quaid-i-Azam University, PK

**Sudha Siva**, Virtual Biosecurity Center and Federation of American Scientists, US

**Peer Stähler**, BASF and Chairman of the Board, International Association of Synthetic Biology, D

**Tim Trevan**, International Council for the Life Sciences, US

**16.00-16.30**    ***Coffee Break***

**16.30-17.45** *Session III - Awareness Raising, Education, Engagement and Outreach. Roundtable Interaction (Continued)*  
Chair: **Alastair Hay**, Molecular Epidemiology Unit, LIGHT Laboratories, School of Medicine, University of Leeds, UK

**17.45-18.00** *General discussion and Adjournment*

Chair: **Maurizio Martellini**, Secretary General, Landau Network-Centro Volta, and Executive Secretary, International Working Group, IT

**20.00** *Social Dinner*  
*Ristorante Imbarcadere*

## **November 19<sup>th</sup>, 2011**

**9.00-9.10** *Summary from the First Day and Introduction, Second Day*  
**Giulio Mancini**

**9.10-11.15** *Session IV - Global Cooperation in Science and Security. Roundtable Interaction*  
*This session will deal with cooperation between scientists and other stakeholders around the globe. It will include discussion on global biosecurity and the provision of assistance.*

Chair: **Ralf Trapp**

**Eric Bertherat**, Epidemic Readiness and Intervention, World Health Organization, CH

**Leo Owsiacki**, International Science and Technology Center, RUS

**William Pinard**, Sandia National Laboratories, US

**Michael Thornton**, Joint Research Centre, European Commission, Ispra, IT

**Amira Zaky**, University of Alexandria, ET, and ISIS Euro-Mediterranean Master on

Biotechnology and Neurosciences, F, and, **Isabelle Perroteau**, Department of Animal and Human Biology, University of Turin, IT

**11.15-11.30** *Coffee Break*

**11.30-13.00** *Session V - The BTWC 7<sup>th</sup> Review Conference and beyond. Roundtable Interaction*  
*This final session will discuss the prospects for the Seventh Review Conference and the future of the BTWC*

Chair: **Mark Smith**, Wilton Park Conferences, UK

**Amb. Paul van den IJssel**, Ambassador of the Netherlands to the Conference on Disarmament and President-designate of the Seventh Review Conference of the BTWC

**13.00-13.30** *General Discussion and Conclusions*

Chair: **Maurizio Martellini**

**13.30** *Final Lunch*