



G8GP – IWG Conference

***The Global Partnership Process and the  
International Working Group  
Engagement and Cooperation with the Scientific  
Community for Global Security***

November 16-17, 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

*\*All participants are greatly encouraged to take part to each Round Table REGARDLESS THE TOPIC of discussion.*

*\*\*Keynote Presentations should last no more than 10 minutes.*

*\*\*\*Maurizio Martellini will Co-Chair all sessions.*

# Agenda

## November 15<sup>th</sup>

### *Participants' Arrival*

19:30                    **Welcome Dinner**  
*Palace Hotel*

## November 16<sup>th</sup>\*\*\*

9:00-9:20            **Welcome and Introduction by the Organizers**

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

9:20-11:00        **Session 1: Status of GP Security Outreach and Engagement Efforts**

*This session will present the status of Global Partnership (GP) outreach and engagement efforts almost ten years after the 2002 Kananaskis G8 Summit.*

*Chair with addressing remarks:* **Stephen Lynagh**, Department of State, US

**US-DoS [Amb. Bonnie Jenkins - IWG Chair]**

**UK-FCO [Duncan McCombie - IWG Vice-Chair]**

**EEAS [Bruno Dupré]**

**GP Evaluation Report**

[Alan Heyes, King's College London, UK, and IWG-LNCV]

**ROUNDTABLE DISCUSSION\***

11:00-11:15        **Coffee Break**

11:15-13:00        **Session 2: Identifying Challenges Triggered by the Globalisation of Science**

*This session will outline some of the new challenges faced by the GP community steaming from advanced scientific and technological areas, as well as increasing attention to "intangible" technology (already highlighted by some GP members in the nuclear domain). Also new scopes resulting from the decision to extend the GP will be addressed, such as 1) the prevalence of smaller programs; 2) expanded geographic and functional scope of programming; 3) the need for increased coordination; and 4) future funding.*

*Chair with addressing remarks:* **Maurizio Martellini**

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## KEYNOTE PRESENTATIONS\*\*

- **Tangible and Intangible Technology Transfer**  
Christopher Hobbs, King's College, UK
- **Summary of Wilton Park Meeting on Chem and Bio**  
Mark Smith, Wilton Park Conferences, UK
- **Sensitive Knowledge Proliferation**  
Monte Mallin, NNSA, US
- **Security Challenges from Nanotechnologies for Nuclear Medicine**  
Stanley Satz, Bio-Nucleonics Inc., US

## ROUNDTABLE DISCUSSION\*

### Questions:

- *What are the main security challenges in the horizon?*
- *What specific challenges to knowledge proliferation are presented by chemistry, biology, nuclear, physics?*
- *Are there any areas of overlap or interconnectedness where coordinated action could be implemented?*

13:00–13:45

**Lunch Break**

13:45-15:30

### **Session 3: Lessons Learned in Past Projects and Programmes. Means and Methods of Coordination with Other Initiatives**

*This session will address how the GP community and its partners can better work with stakeholders, as well as learn from other non-proliferation initiatives, stories of outreach and engagement with scientific communities specialized in chemical, biological and advanced technologies, among other fields.*

Chair with addressing remarks: **Kim Reid**, Department of Foreign Affairs and International Trade, CDN

## KEYNOTE PRESENTATIONS\*\*

- **Outreach on CBW**  
Amb. Rogelio Pfirter, former Director-General of the OPCW, NL / Neil Davison, International Committee of the Red Cross, CH
- **ISTC and Scientists Engagement: Experience Gained**  
Adriaan van der Meer, ISTC, RUS
- **Security Engagement with Synthetic Biologists**  
Jamison Selwyn, Federal Bureau of Investigation, US

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## ROUNDTABLE DISCUSSION\*

### Questions:

- *Within past experiences which of them are replicable, need modifying and adapting?*
- *How to facilitate sharing best practices?*
- *How to bolster coordination between a large range of various initiatives across a wider geographic area?*

**15:30-15:45**      **Coffee Break**

**15:45-18:00**      **Breakout Groups for Brainstorming about the GP Future**

*This session will divide the participants into three groups to discuss, inter alia:*

1. *How best to meet the challenges of the future and support a coordinated approach?*
2. *How to assess scientist engagement?*
3. *What types of knowledge and information are of greatest concern and how do existing tools and mechanisms deal with the proliferation of these types of knowledge? What else could be done in the future?*
4. *How best to promote a culture of professional responsibility in terms of awareness and adherence to best practices related to WMD-related material and knowledge?*
5. *Which role is envisageable for the IWG?*

**20:00**              **Social Dinner**  
*L'Imperialino Restaurant*

## **November 17<sup>th</sup>**

**9:00-9:30**              **Rapporteurs' Summary from the First Day**

**James Revill**, Sussex University, UK

**9:30-10:45**              **Reporting From Breakout Groups Spokesmen**

*Short rapporteurs' summary of breakout groups meetings.*

**Group1** - Maurizio Martellini

**Group2** - Giulio Mancini, Program Officer, Landau Network – Centro Volta, IT

**Group3** - Alan Heyes

**10:45-11:00**              **Coffee Break**

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11:00-12:45

#### **Session 4: Thinking About Future Directions**

*This session will touch on future priorities and discuss what the GP and other international instruments plan to do in terms of future activities and the scope for enhancing collaboration and coordination between them. Studies and proposals from the IWG will also be presented particularly how it could best be used to facilitate the sharing of lessons learned and best practice.*

Chair with addressing remarks: **Mark Smith**

#### **KEYNOTE PRESENTATIONS\*\***

- **Direction and Major Topics for the 2012 Seoul Nuclear Security Summit**  
Choong-hee Hahn, Sous-Sherpa 2012 Seoul Nuclear Security Summit, Ministry of Foreign Affairs and Trade, ROK
- **Education on Nuclear Security**  
Dmitriy Nikonov, Centre for International Trade and Security and INSEN-IAEA, A
- **GP Recommendations for the Future**  
Alan Heyes
- **Promoting 'Engineering and Science in Diplomacy and Development' for the Next GP 2.0**  
Najmedin Meshkati, USC, US / Maurizio Martellini

#### **ROUNDTABLE DISCUSSION\***

Questions:

- *What other measures could be employed to respond to new challenges in the security arena?*
- *What are the obstacles to engagement activities? What is the perspective of the scientific community?*
- *Is there a role for the Nuclear Centres of Excellence in promoting nuclear-related engagement initiatives?*

12:45-13:15

#### **Conclusions and Adjournments by the Organizers**

**Amb. Bonnie Jenkins and Maurizio Martellini**

13:15

**Final Lunch**

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