



## ALLEA Working Group on Science Education

### 3<sup>rd</sup> Meeting of the Core Group with European Commission Services (BEPA)

Brussels, 23 January 2012



## Draft Programme

12:00 - 14:00

### Working Lunch of the Core Group



**Date:** 23 January 2012

**Time:** 12:00 - 14:00

**Location:** Restaurant Kafenio, Rue Stevin 134, 1000 Bruxelles

1. Main results and consequences from the impact assessment of pilot projects, conducted in 2011 as discussed at our last meeting (*Rudiger*)
2. Progress report FP 7 application (Academies plus CPD organizations) for science teacher training (*Odile*)
3. Preparation global conference 2012:
  - a. planned survey of practices for assessment (with special emphasis on IBSE) in the countries of participating Academies (should include also the Fibonacci partners)  
Note: *Wynne Harlen will be asked to assist formulate the questionnaire so that it is relevant for the conference purposes.*  
Question: *Given the overriding political interest and practical concerns that the Swedish Academy and their NTA programme have shown with regard to this topic, could RSAS take the lead?*
  - b. Girls in science, especially in the Euro-Mediterranean regions (*as cross-cutting theme for the Helsinki programme, rather than specific European action?*)
4. Agenda/content of the European session in Helsinki (Friday 1 June, 13:30-16:30): action lines identified for the project rejected by IAP (*Pierre/Odile*), notably:
  - a. Sharing experiences, expectations and resources with Euro-Mediterranean and neighbourhood countries (*Lincei?*)
  - b. Platform with corporate sector (*support for IBSE approaches; role in teacher training: Ireland?*)
  - c. Girls in science, especially in Euro Mediterranean regions (*cross-cutting theme for the Helsinki programme?*)
5. Miscellaneous
  - a. Report on meeting with Islamic World Academy of Sciences (*Ruediger*)
  - b. Reports from Core Group members

14:15: Registration at Berlaymont building

14:30 - 15:30

**Discussion Core Group with BEPA**



**Date:** 23 January 2012  
**Time:** 14:30 - 15:30  
**Location:** Berlaymont building  
**Address:** 200 Wetstraat / Rue de la Loi, 1000 Brussels

1. Main results and consequences from the impact assessment of pilot projects, conducted in 2011 as discussed at our last meeting;
2. BEPA & DG assessment on the progress of the MST Working Groups established by the Commission (plan to involve the Academies of Sciences as expert participants).
3. Implications for SciEdu projects of the new directions of Horizon 2020
4. Preparations of the global inter-academy conference on science education (Helsinki, 30 May – 1 June 2012),
  - a. draft programme (highlighting academia – school – industry interaction)
  - b. offer to involve EC (proposal of speakers; featuring pilot projects etc)
  - c. solicit proposals from EC on the topics “SciEdu & innovation”; “industry involvement”;
5. Cooperation of Europe with developing countries: possibilities of including SciEdu
  - a. into the EU-AU summit debates (fall 2012):

*Connecting with the next COPED/ ANSTS Dakar 2012 Conference ‘Science, education and research for the development in Africa’*
  - b. Possible future actions of the Union for the Mediterranean (post-Arab spring etc);