

# **Humboldt-Kolleg, Venezia, 2013**

## **Associazione Italiana Alexander von Humboldt**

con il patrocinio di: Centro Italo-Tedesco Villa Vigoni - Deutsche Botschaft Rom –  
Istituto Nazionale di Fisica Nucleare - Venice International University

**Convegno Nazionale su:**

**AL CROCEVIA TRA AFRICA, ASIA ED EUROPA: SFIDE E PROSPETTIVE**

**AM KREUZPUNKT VON AFRIKA, ASIEN UND EUROPA: HERAUSFORDERUNGEN UND  
PERSPEKTIVEN**

**AT THE CROSSROADS OF AFRICA, ASIA AND EUROPE: CHALLENGES AND  
PERSPECTIVES**

**Venice, May 30<sup>th</sup> - June 1<sup>st</sup> 2013**

Venice International University, S. Servolo

With the support of:

Alexander von Humboldt-Stiftung

Ambasciata di Germania

Istituto Nazionale di Fisica Nucleare

**Thursday, 30 May 2013**

- 14.30-15.30            Opening of the Humboldt-Kolleg  
Welcome:
- G. DE ANGELIS (INFN LNL) (opening)
  - R. SCHAEFERS (German Ambassador)
  - K. FUCHS BODDE (AvH Stiftung)
  - T. BARGMANN (DAAD)
  - AMODEO (Secretary General of Villa Vigoni)
  - C. BORRI (President, Italian Assoc. AvH-Fellows)
- 15.30-18.30            1. Session. *Interculturalism, Migration and Multiculturalism*  
Chair: M. FOSCHI ALBERT (Univ. di Pisa), S. POGGI (Univ. di Firenze)
- L.M. EICHINGER (Institut für deutsche Sprache Mannheim)  
The linguistic consequences of migration in European societies
  - F. CALIFANO, (Univ. di Firenze)  
L'impegno delle accademie europee per lo sviluppo culturale dell'Africa  
mediterranea
  - A. SOUHDI (Univ. of Rabbat, Morocco)  
A Robust Technology facilitating interaction between the Hearing Culture and the  
Deaf Culture
- 16.45 17.15            Coffe break

- P.U. DINI (Univ. di Pisa)  
Ipotesi linguistiche fra Mediterraneo e Baltico
- M. TULLI (Univ. Pisa)  
L'Egitto e la memoria del passato: l'Atlantide di Platone
- F. LONGATO (Univ. Trieste)  
Scienze e mondo della vita. Basi interculturali

19.00 Dinner

**21.00-22:30 General Assembly of the Members of the Italian Alexander von Humboldt Association**

**Friday, May 31<sup>st</sup> 2013**

9.00-12.50 2. Session. *Euro-Mediterranean Innovation and Research Area*  
Chair: F. GIANTURCO (Università di Roma), G. DE ANGELIS (INFN LNL)

- K.H. LANGANKE (GSI, Darmstadt)  
FAIR - A new Era in Nuclear Astrophysics
- A. ABADI (German University Cairo)  
New Paradigms for the Pharmaceutical Industry: The limitless Opportunities
- G. CUTTONE (INFN LNS)  
Mediterranean Research Infrastructures: the INFN view
- S. GALLES (CNRS Orsay)  
Impact of new generation of research infrastructures in the European area

10.40-11.10 Coffee Break

- F. AZAJEZ (IPNO Orsay)  
Accelerator based science: an appealing option for training and exchange of young scientist around the Mediterranean
- G. DELGADO-BARRIO (CSIC Madrid)  
FEIASOFI, an European Physical Society model for Iberoamérica
- J. MENG (Peking University)  
Personal experience and view on the Internationalization of Graduate Education in nuclear physics

13.00-14.30 Lunch

14.45-17.35 3. Session. *Mediterranean Area of Higher Education: Beforehand Statements and Perspectives*  
Chair: R. MARTINELLI (Università di Trieste), A. ABADI (German University Cairo)

- R. POZZO (ILIESI, CNR)  
Le tre culture: Note a Jerome Kagan
- MASTROCINQUE (University of Verona)  
The pillars of the sky
- W.A. BADAWY (University of Cairo)  
New trends in the application of nanotechnology in solar cell fabrication

16.00 16.30 Coffee Break

- O. MAHJOUB (National Research Institute for Rural Engineering, Water, and Forestry (INRGREF) Ariana)  
The German-Arab cooperation: An Insight on the Experience of Young Arab Scientists
- K. FUCHS-BODDE (AvH Stiftung)  
Förderprogramme der Humboldt-Stiftung
- W.A. BADAWY (University of Cairo)  
The role of the Alexander von Humboldt Foundation in enhancing the scientific research in North Africa and the Mediterranean Area

18.50-19.00 Ferry to S.Marco (Visit of the S.Marco Basilica by night 19.30-20.30)

22.30 (00.25)-22.40 (00.35) Ferry to S.Servolo

### Saturday, June 1st 2013

8.45-10.50

4. Session. *Energy and sustainable development*

Chair: P. ROMAGNOLI (Univ. di Firenze), G. BENEDEK (Univ. di Milano)

- M. MOUSA (Mu'tah University Al-Karak, Jordan )  
Renewable energy from sun and wind: the SUPP technology for the 3rd millennium
- A. HAMZA H. ALI (Egypt Japan University of Science and Technology)  
Statues of Renewable Energy Resources and Utilizations in Arab World Compared with Germany
- D. ARMANINI (Univ. Padova)  
Effetti sulla salute dello smaltimento di steroidi per uso umano e veterinario
- M. ELLOUZE (Univ. of Sfax)  
Sustainable development in Tunisia and in the MENA region
- U. DATTA PRAMANIK (Saha Inst., Kolkata)  
Nuclear energy source and research with RIB

10.50 11.20

Coffe Break

11.20-12.10

Round Table: Chair P. REITER (University of Cologne)

- A. SOUHDI (President, Morokko AvH Assoc.)
- M. MOUSA (President, Jordan AvH Assoc.)
- V. MIRCESKI (President Macedonian AvH Assoc.)
- D. GOLTSCHNIGG (President Austrian AvH Assoc.)
- C. BORRI (President, Italian Assoc. AvH-Fellows)
- U. VATTANI (President, Venice International Univ.)

G. DE ANGELIS (INFN LNL) Closing of the Conference

12.30-13.10

Lunch

13.20

Boat S. Lazzaro (13.30 – 14.40) and visit to the Armenian Monastery

14.45

Ferry to S. Lazzaro and S. Marco.