



Venice Office
Regional Bureau for Science
and Culture in Europe

EPS – ICTP - UNESCO - SEENET- MTP Workshop

“Widening Participation of CEI Countries in the EU Research Programs”
- Training-Research in Physics -
Bucharest, 25 – 27 May 2014

Venue:

Bucharest, Romania
Hotel Marshal Garden

Type of activity:

Workshop in the frame of the Project “*Towards the integration of the Physics community in CEI countries into the ERA*” co-financed by:

- Central European Initiative (CEI)
- European Physical Society (EPS)
- ICTP Trieste (Italy)
- Southeastern European Network in Mathematical and Theoretical Physics (SEENET-MTP)
- UNESCO Venice Office (UVO)

Participants:

The Workshop will bring together scientists, EU officials and science policy experts, as well as representatives of the SEENET-MTP partner institutions.

Main goals:

- To establish a strategic and project partnership between leading scientific institutions and researchers from South-East, Central-East and Western European countries.
- To identify specific actions and to prepare joint applications to *Horizon 2020* Programme and similar European and Paneuropean Programmes.

Program Committee:

CEI Trieste:	Alessandro Lombardo
CERN Geneva:	Ignatius Antoniadis
EPS:	John Dudley
	David Lee
ICTP:	Fernando Quevedo
	Joe Niemela
SEENET-MTP:	Radu Constantinescu
	Goran Djordjevic
UNESCO Venice Office:	Mario Scalet

Organizing Institutions:

University of Craiova (UCV, Romania)
Physical Society Nis (PSN, Serbia)

PROGRAM:

25 May 2014, Hotel Marshal Garden Bucharest

Arrival of participants.

18,00: Welcome to Romania! Informal meeting.

19,00: Dinner

26 May 2014, Hotel Marshal Garden Bucharest

09,00: Opening

09,15: **Session I** – *Towards the integration of the physics community in CEI countries into the ERA*. Presentation of the project and of the expected outcomes.

Contributors: Mario Scalet (UNESCO Venice Office), David Lee (EPS), Joe Niemela (ICTP) and Goran Djordjevic (SEENET-MTP).

10,15: **Session II** - *Research and innovation programmes*. Horizon 2020 strategy for the scientific integration of Europe and for widening the participation.

Contributors: Ana Proykova (ESFRI, Bulgaria), Monica Alexandru (expert,Romania)

11,15: Coffee break

11,45: **Session III** - *Networks of excellence in Physics*. Former experiences and further steps.

Contributors: Ignatios Antoniadis (CERN, Switzerland), Lars Brink (Chalmers University of Technology, Sweden), Alexei Morozov (ITEP Moscow, Russia).

13,00: Lunch

15,00: **Session IV** –*European cooperation in science and technology*. COST Actions.

Contributor: Maria Moragues Cànovas (COST Office Bruxelles).

16,00: Coffee Break

16,30: **Session V** – *Science with and for society*. Training, research and education for making science education and careers in science attractive for young people.

Contributors: Eugenia Kypriotis (Greece), Roxana Zus (Romania).

17,30: Visit of the Parliament Palace and of Bucharest Old Center (optional).

19,30: Dinner

27 May 2014, National Institute for Physics and Nuclear Engineering Magurele, Bucharest

9,30: **Session VI** - *Further development and wider use of research infrastructures*. Site visit and discussions on the opportunities offered by ELI Project.

Contributor: Nicolae Zamfir (NIPNE, Romania).

10,30: Coffee Break

11,00: **Session VII**– *Societal challenges for spreading excellence and widening participation*. Discussions on Horizon 2020 actions as Teaming, ERA Chair, etc.

Contributors: Radu Constantinescu (Romania), Dragoljub Dimitrijevic (Serbia).

12,30: **Closing Session** – Establishing of a *Project Working Group (PWG)*.

13,00: Lunch

Departure of participants.

15:00 – 16:00 Session of PWG: Training-Research in Physics vs. Horizon 2020.