

PROGRAMUL CONCURSULUI PENTRU ELEVI SI PROFESORI

«Science Fair Hands_on_Science@Moisil.ro» 13 Octombrie 2007, Bucuresti

8:30– 9:30- Primirea participantilor (*Primaria Sectorului 6*)

9:30–11:00- Festivitatea de deschidere (*Primaria Sectorului 6*)

Mesaj de deschidere: **Ioana Neacsu**, Director Liceul Teoretic Grigore Moisil, **Mihaela Florescu**, Inspector General Adjunct, ISMB, **Izabela Bejenariu**, Inspector Coordonator IS6, **Liviu Lazar** Director, Directia de Învatamânt Primaria Sector 6, **Sanda Foamete**, Senior Manager Microsoft România

Expuneri in plen

1. "Center for Science Education and Training"- Dr. Dan Sporea, Institutul National de Fizica
2. Laserilor, Plasmei si Radiatiei, *România*
3. "Measure. Analyze. Learn." - Gerard Ezcurra, Vernier International, Sarasota, *USA*
4. "Optics and Fotonics" - Stephen Pompea, National Optical Astronomy, Tucson, Arizona, *USA*
5. "History of Science and Science Education" – Gerhard W. Pohl, Austrian Chemical Society, Linz, *Austria*
6. "Participatory Model of Informal Science Education" - Patariya Manoj National Council for Science & Technology Communication, New Delhi, *India*
7. "Noutati în instrumentatia virtuala" – Conf. Dr. Tom Savu, UPB
8. "Nova 5000, primul PC portabil dedicat învatamântului si aplicatiilor de laborator" – Petru Epure, Fourier, *Israel*

11:00–11:30- Deplasarea participantilor (*transportul asigurat*) **la Liceul Teoretic Grigore Moisil**

11:30–12:00- Coffee break (*Liceul Teoretic "Grigore Moisil"*)

12:00–14:00- Prezentare proiecte si jurizare (pe sectiuni) (*Liceul Teoretic "Grigore Moisil"*)

Juriu

Dr. Dan Sporea, **Center for Science Education and Training**

Dr. Adelina Sporea, **INFLPR, Magurele**

Prof. Anca Ileana, **Liceul Teoretic Grigore Moisil**

Prof. Liviu Blanariu, **Liceul Teoretic Grigore Moisil**

Prof. Elena Voiculescu, **Liceul Teoretic Grigore Moisil**

Prof. Adina Breaz, **Liceul Teoretic Grigore Moisil**

Prof. Rozalia Ionescu, **Liceul Teoretic Grigore Moisil**

Prof. Delia Prisacaru, **Liceul Teoretic Grigore Moisil**

Prof. Daniela Blanariu

Mortas Ataman Mujde Muge, **TED Istanbul College**, Turkey

Ana Bedalov, **Society znanost.org**, Zagreb, Croatia

Iryna Berezovska, **Ternopil State Technical University**, Ukraine

Peggy Connolly, **Network of Youth Excellence**, USA

Manuel Costa, **University of Minho**, Braga, Portugal

Zerrin Doganca, **Bogazici University**, Istanbul, Turkey

Mladen Domazet, **Institute for Social Research – Centre for Educational Research and Development**, Zagreb, Croatia

Gerard Ezcurra, **Vernier International**, Sarasota FL USA

H.P.Ulrich Fischer, **HarzOptics GmbH**, Wernigerode, Germany

Feena Hanes, **New England Board of Higher Education**, Boston, USA

Lidiya Kavunenko, **National Academy of Sciences of Ukraine**, Kiev, Ukraine
Ozdemir Oguz, **Mugla University Faculty of Education**, Mugla, Turkey
Ayse Oguz, **Mugla University Kotecli**, Mugla, Turkey
Manoj Patairiya, **National Council for Science & Technology Communication New Delhi**,
India
W. Gerhard Pohl, **Austrian Chemical Society**, Linz, Austria
Stephen Pompea, **National Optical Astronomy**
Kemal Yurumezoglu Mugla, **University Kotecli-Mugla**, Turkey

14:00–15:30- Masa de prânz (*Liceul Teoretic "Grigore Moisil"*)

15:30–17:30- Prezentare proiecte si jurizare (*Liceul Teoretic "Grigore Moisil"*)

17:30–18:00- Coffee break (*Liceul Teoretic "Grigore Moisil"*)

18:00–18:30- Discutii (*Liceul Teoretic "Grigore Moisil"*)

18:30–19:30 - Festivitatea de premiere (*Liceul Teoretic "Grigore Moisil"*)

Sectiunile Târgului de idei (Science Fair) privind experimentele de Stiinte:

a) **Experimente clasice utilizate în studiul Stiintelor Naturale** - Laboratorul de Fizica, etajul 2

b) **Experimente virtuale si aplicatii web pentru studiul Stiintelor Naturale** - Laboratoarele de Informatica, etajul 1

c) **Experimente cu achizitie de semnale si software dezvoltat pentru studiul Stiintelor Naturale** – Laboratoarele de informatica, etajul 1