

**Dear Colleagues and Friends,**

**We would like to draw your attention to the 2<sup>nd</sup> International Conference: Excellence: Education & Human Development, that will be held in 9-12 September 2010, in the University Minho, Braga, Portugal.**

**Under the auspices of:**

The University of Minho - [www.uminho.pt](http://www.uminho.pt)

The National and Kapodistrian University of Athens - [www.uoa.gr](http://www.uoa.gr)

**Organized by:**

Hands-on Science Network, [www.hsci.info](http://www.hsci.info), and

APOLLON International Interactive Educational Network,

[www.apollon.edu.gr](http://www.apollon.edu.gr)

**Chair:** Manuel Filipe Pereira Cunha Martins Costa, Professor, The University of Minho, Portugal; Director, Hands-on Science Network.

**Co-Chair:** Eugenia T. Meletea, Mathematician & System Analyst, Researcher & Educator, Scientific Associate, School of Medicine, National and Kapodistrian University of Athens & Director of the APOLLON - International Interactive Educational Network.

***The conference solicits original contributions in the following areas:***

**1. General issues for the development of world citizens for the future:**

National and International Policy in Education

(Patterns & planning models, holistic approaches & specific components).

Implementation and Evaluation

(Researches, good practices, standards, values, quality indicators)

Educational methods

(Research, evaluation, teaching, learning Teachers, supporting & mentoring, etc)

Multidisciplinary & Multicultural Programs Development

(Sciences, Philosophy, Visual Art, Music, Literature, etc)

Application of new technologies in performance and educational contexts

ICT (Information and Communication Technology)

(Networks, databases, e-Learning, on-line training programs, etc).  
Language, Entrepreneurship, etc.

## **2. Pedagogy for Gifted Talented Students:**

Behaviour and Pedagogy.

Recognition

(Needs, individual differences, intervention and development, current practices, policy & legislations, initiatives & plans).

Integrated Services

(Guidance and counseling, peer to peer networking, supporting & mentoring, etc).

Performance Sciences

Performance enhancement research for talented students

(musicians, dancers, athletes etc).

Twice Exceptional Children,

School & Higher Education, Informal & Non-Formal Education, Individual Differences and Gender issues

Traditional heritages and new horizons in giftedness and creativity

(Research and programs for talented students in Art, Sciences, Athletics).

## **3. Talent Development & Human Harmonic/Balanced Development:**

Social Sciences & Humanities

Child Development

(Genetics, Pedophychiatrics, Paediatrics, Child mentoring, identification, unique needs, etc).

Sports Talents & Sports Medicine

Performing Arts Medicine

(Medical Problems and health-promoting behavior for performing Artists

Dance Medicine and Sciences

Music Medicine and Sciences

Musicians' health and well-being, etc

Preventive Medicine

(prevent, evaluation, support, diagnosis, therapy etc).

Orthopedics

(Myoskeletal system development for Athlet, Dance, Music Talented, etc).

Health Sciences and Education confluences in "*euphuism*"

(Enhances the health, well-being, training, and performance of talented by cultivating educational and medical excellence)

(Embiomechanics, Kinaesthetic, Kinesiology, etc)

Neurosciences in Education (Brain research, etc).

#### **4. Scientific excellence**

Philosophy of Sciences

Philosophy of Mind

Philosophy of Cognitive Sciences

Mathematical Brain and Music

Intelligence & Artificial Intelligence

Nano and new Technologies

Science Literacy

Science Education & Scientific Excellence, etc.

**website: [www.excellence-con.eu](http://www.excellence-con.eu)**

**e-mail: [portugal2101@excellence-con.eu](mailto:portugal2101@excellence-con.eu)**