

WORLD FEDERATION OF PHYSICS COMPETITIONS CONGRESS-2012

Nijmegen; The Netherlands; April 13th – 15th, 2012

“INTERDISCIPLINARITY”

The World Federation of Physics Competitions is pleased to invite you to take part in the Congress with the topic “INTERDISCIPLINARITY”, near Nijmegen in the Netherlands.

This Congress will take place directly before the ICYS starts, which is located near Nijmegen, too. The last day of the Congress is also the arriving day of the ICYS.

“INTERDISCIPLINARITY”

Physics is definitely a wide field and strongly connected to other sciences and humanities. This fact should be considered in teaching physics in order to make students curious and interested in physics.

This congress will focus on the interferences of physics with other sciences, especially biology and chemistry.

In the Congress the following persons may participate:

- *Members of the Federation*
- *Observers*
- *Visitors*

SOME FACTS ABOUT THE LOCATION

The Congress will be located in a holiday resort called Center Parcs het Heijderbos in Heijen, Gennep, south of Nijmegen. See <http://www.centerparcs.com/EN/GB/villages/heijderbos>

Participants may travel to the main station in Nijmegen. From there a shuttle bus is available.



Arrival day: April 13th, 2012
Departure day: April 15th, 2012 (afternoon)

PRELIMINARY PROGRAM

- a) Key speakers
Workshop
Presentations
Posters
Prize of the WPhC
- b) If you want to give a lecture, you are welcome.
Send an abstract and your registration to the given
contact address on January 15th, 2012, at the latest.

FEE

The costs for Congress, accommodation and food will be € 200,-. It is possible to support the first couple of registered participants, so that in this case the fee can be reduced to just **€ 100,-** [day ticket without accommodation: € 30,-]

The compulsory registration should be handed in up to January 15th, 2012.

CONTACT:

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EC and Hans Jordens (WPhC-president)

WPhC-CONGRESSES IN THE PAST

2002 (BALI/INDONESIA)

During this Congress the WPhC was founded.

Keyspeakers were Nobel Laureate of 1997, Prof.Dr. Claude Cohen-Tannoudji, Anthony French, Gunther Lind and Jan Mostowski.

2004 (GRONINGEN/NETHERLANDS)

There were reports on different competitions in some countries and new ways of teaching physics, given by experts from the Netherlands, Ireland, Finland, Germany, Czech Republic, Hungary, Serbia, Montenegro, Belarus and Pakistan.

Plans due to the "Einstein year 2005" were discussed and planned.

2008 (HANOI/VIETNAM)

"Interdisciplinarity in Physics Teaching"

Keyspeakers were the Deputy Minister Prof.Dr. Binh Tien Long and Prof Dr Khoi Nguen.

2010 (BAŠKE OŠTRJE/CROATIA)

"Is there a Future for Physics Education?"

