

FIRST ANNOUNCEMENT

# Penetrating Physics by Random Matrices

*Symposium in honour of*

***HANS A. WEIDENMÜLLER***

CENTRO INTERNACIONAL DE CIENCIAS  
AND  
INSTITUTO DE CIENCIAS FISICAS  
UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO

*Cuernavaca, Mexico, March 2-6, 2009*

We are organizing a symposium on the occasion of the 75<sup>th</sup> birthday of Hans A. Weidenmüller, our friend and teacher. We intend to concentrate the symposium on a set of subjects where the work of Hans has had a great impact, and in which he is still active. Roughly these may be summarized as follows:

***Modelling by random matrices***  
***Mathematical techniques of random matrix theory***  
***Experiments testing random matrix models***  
***Statistical methods in nuclear physics***

We are fully aware that this leaves out many fields of activity of Hans, but we felt that in the interest of having a focused symposium this limitation was necessary. We invite all colleagues who are active or interested in this field to join the symposium. We encourage all participants to contribute actively to the symposium by either a poster or a talk which will be decided based on the submissions we receive. However, in order to give more time for discussion, we encourage those who will speak, to present part of the material in the poster session as well.

**For more information please refer to the web page, send us an email.**

**Webpage: [www.cicc.unam.mx/activities/2009/weidenmueller.birthday](http://www.cicc.unam.mx/activities/2009/weidenmueller.birthday)**

**Email: [weidenmueller.birthday@cicc.unam.mx](mailto:weidenmueller.birthday@cicc.unam.mx)**

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