

## THE FOURTH IASS HANGAI PRIZE 2006

The IASS Hangai Prize was established in 2002 to encourage the young talented researchers, designers and engineers who are interested in the shell and spatial structures. The first IASS Hangai Prize award ceremony successfully took place at the closing of IASS-APCS 2003 Symposium in Taipei. The second took place at the IASS 2004 Symposium in Montpellier, and the third at the IASS 2005 Symposium in Bucharest.

In the past year, the international contest for the fourth IASS Hangai Prize was announced and held from the latter half of 2005 to early 2006. Many applications from the young researchers and engineers from all over the world were subject to the strict selection process, and four young talented applicants were selected as the awardees for the fourth IASS Hangai Prize and celebrated at the closing of the IASS-APCS 2006 in Beijing.

The winning papers are published in this issue of the *Journal*. The four awardees' names, occupations, nationalities, and paper titles are:

**Jeroen Coenders**, Structural Engineer of Arup & Researcher of Delft University of Technology, Dutch: *Approximating Complex Shapes with Intelligent Structures: Embedded Design Intelligence in Systems for the Early Phases of Design*

**Ramar Pandia Raj**, Graduate Student of University of Cambridge, Indian: *Using Symmetry for Tensegrity Form-Finding*

**Stefan Trometer**, Graduate Student of Munich University of Applied Sciences, German: *Development and Design of Glass Folded Plate Structures*

**Wen-Hua Liu**, Postgraduate Student of Beijing Jiaotong University, Chinese: *Response Analysis of National Stadium Under Spatially Varying Earthquake Ground Motions*



2006 Hangai Prize award presentation (L to R): IASS President M. Kawaguchi, Mr. W. H. Liu, Mr. S. Trometer, Mr. J. Coenders, Mr. R. Pandia Raj, and Hangai Prize Chair M. Takayama

## Invitation to the Fifth IASS Hangai Prize



The fifth international competition for the IASS Hangai Prize is now open. Young researchers, engineers and designers, under the age of thirty as of 31 December 2007, are all welcome to the contest. The winners will be awarded the Hangai Prize medals, the certificates, and other merits from IASS and the symposium organizers during the IASS Symposium at Venice, 3-6 December 2007. The latest date for the submission of entries and papers is 30 June 2007.

The details of the prize and the application procedure can be found in the Hangai Prize web page:

<http://hangai-prize.iis.u-tokyo.ac.jp/>

The IASS Hangai Prize Committee is eager for your participation in next year's contest.

*The IASS Hangai Prize Committee*