CALL FOR PAPERS: ADVANCES IN COMPUTER GAMES 11 CONFERENCE

Institute of Information Science
Academia Sinica
Taipei, Taiwan
6-8 September 2005

Hosted by Academia Sinica, Chang Jung Christian University,
and International Computer Games Association (ICGA)

Sponsored by National Science Council (NSC), and
TWP Corp, a member of the Acer Group

The eleventh conference on Advances in Computer Games (ACG11) will be held in Taipei, Taiwan, in conjunction with the 10th Computer Olympiad. The conference commences on Tuesday September 6 at 8.30 h and will take place on three or four consecutive days, each day from 8.30 h till 12.30 h. The conference aims in the first place at providing an international forum for computer-games researchers presenting new results on ongoing work. The recent successes of the ACG Conferences and the Computers and Games conferences have encouraged the organizers to widen their scope and therefore we have reserved a special session for Robotic Pool and Snooker. Hence we invite contributors to submit papers on all aspects of research related to computers and games. Relevant topics include, but are not limited to: (1) the current state of game-playing programs, (2) new theoretical developments in game-related research, (3) general scientific contributions produced by the study of games. Also researchers on topics such as (4) social aspects of computer games, (5) cognitive research of how humans play games, and (6) issues related to networked games are invited to submit their contribution.

Important Dates
Paper Submission April 2, 2005
Acceptance Notification May 16, 2005
Camera-ready Papers June 15, 2005

Paper Submission Requirements
The proceedings of ACG11 will be published in an acknowledged series. The style files to be used are available at www.cs.unimaas.nl/icga under information for contributors. The maximum length of papers in this format is 12 pages (10 pages are preferred). The preferred format for submission is PDF, but Postscript is also acceptable. The final version for the proceedings is to be submitted in LaTeX source form. Microsoft Word documents will be accepted but are not encouraged. The paper must be written in the English language.

Refereeing Process
All papers will be refereed. Accepted papers will be scheduled for presentation on the conference and will be printed in the proceedings. Authors of accepted papers, or their representatives, are expected to present their papers at the conference. To submit a paper, please send your submission before April 2, 2005 to http://www.iis.sinica.edu.tw/Conference/ICGA2005/web-sub.html. Receipt will be acknowledged. Notice of acceptance of papers will be sent by May 16, 2005 to the principal author.

Registration

<table>
<thead>
<tr>
<th>Registration Fee</th>
<th>Early (On or before August 1)</th>
<th>Late (After August 1)</th>
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</thead>
<tbody>
<tr>
<td>Participants</td>
<td>Euro 150</td>
<td>Euro 180</td>
</tr>
<tr>
<td>Students</td>
<td>Euro 100</td>
<td>Euro 120</td>
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</tbody>
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Admission to the conference and a copy of conference proceedings are included in the conference registration fee.
Proceedings
The proceedings will be edited by Prof. S.-C. Hsu, Prof. T.-s. Hsu, Prof. H.J. van den Herik, and Dr. H.H.L.M. Donkers. They are expected to be published in 2005. During the conference participants can order (additional) copies.

The Programme Committee consists of

- Ingo Althofer, Jena University, Germany
- Yngvi Björnsson, University of Alberta, Canada
- Bruno Bouzy, University of Rene Descartes, France
- Michael Buro, University of Alberta, Canada
- Tristan Cazenave, University of Paris 8, France
- Keh-Hsun Chen, University of North Carolina, USA
- Paolo Ciancarini, University of Bologna, Italy
- Jeroen Donkers, University of Maastricht, Netherlands
- Aviezri Fraenkel, Weizmann Institute of Science, Israel
- Michael Greenspan, Queen’s University, Canada
- Reijer Grimbergen, Yamagata University, Japan
- Jaap van den Herik (co-chair), University of Maastricht, Netherlands
- Shun-Chin Hsu (co-chair), Chang Jung Christian University, Taiwan
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- Hiroyuki Iida, Shizuoka University, Japan
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- J.W.H.M. Uiterwijk, University of Maastricht, Netherlands
- I-Chen Wu, National Chiao Tung University, Taiwan
- Shi-Jim Yen, National Dong Hwa University, Taiwan

The Organising Committee consists of: Prof. Tsan-sheng Hsu, Prof. Shun-Chin Hsu (chair), Johanna Hellemons, Martine Tiessen, and Jeroen Donkers.

More information: Prof. S.-C. Hsu, email:schsu@mail.cju.edu.tw or Prof.dr. H.J. van den Herik, Universiteit Maastricht, Dept. of Computer Science, P.O. Box 616, 6200 MD Maastricht, The Netherlands, email: herik@cs.unimaas.nl or Johanna Hellemons, email: hellemon@cs.unimaas.nl.