

CALL FOR PAPERS

22nd EUROPEAN WORKSHOP ON COMPUTATIONAL GEOMETRY (EWCG'06)
<http://www.di.uoa.gr/~ewcg06/>

March 27-29, 2006, Delphi, Greece

The goal of the annual Workshop on Computational Geometry is to provide a forum for scientists from both academia and industry to meet, present their work, interact, and establish collaborations, in order to promote research in the field of Computational Geometry. The workshop aims to provide an informal atmosphere through which both established and young researchers will have a productive exchange of ideas and collaboration.

The 22nd European Workshop on Computational Geometry will take place at the European Cultural Center of Delphi, Greece, from March 27 to March 29, 2006.

TOPICS

Topics of interest to this workshop include, but are not limited to:

- Design and analysis of geometric algorithms and data structures including
 - theoretical issues arising from implementations,
 - combinatorial geometry,
 - analysis of geometric configurations.
- Applications of computational geometry to
 - robotics and virtual worlds,
 - computer graphics,
 - simulation and visualization,
 - image processing,
 - geometric and solid modeling,
 - computer-aided geometric design,
 - manufacturing,
 - geographical information systems,
 - structural molecular biology.

INVITED SPEAKERS

- Bernard Chazelle, Princeton University, USA
- Raimund Seidel, Universität des Saarlandes, Germany
- Monique Teillaud, INRIA Sophia-Antipolis, France

SUBMISSIONS

Submissions consist of a brief abstract to be received by January 16th, 2006; the abstract should be up to 4 pages long, in double-column style, using 10pt or larger font (use the style file provided in the web page of the workshop). The abstracts will be distributed among the participants at the workshop. There will be no other proceedings, so the presented work may later appear in a more complete form at another conference.

IMPORTANT DATES

Submission deadline: Monday, January 16, 2006
Acceptance notification: Monday, January 30, 2006
Final version due: Monday, February 13, 2006
Early Registration by: Friday, February 17, 2006

PROGRAM COMMITTEE

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