

International Workshop on Visualization and Visual Steering (VVS'2004)

At the 3rd International Conference on Grid and Cooperative Computing (GCC'2004)
Wuhan, China, 21-24 October 2004
<http://grid.hust.edu.cn/gcc2004/gcc2004.htm>

1. Call for Papers

One workshop of the GCC'2004 conference is about the Visualization and Visual Steering (VVS), and aims to provide a timely forum to look at the state of the art and particularly the intersections between visualization and problem solving environments. Late-breaking advances and work-in-progress reports from ongoing research are also encouraged to be submitted here. Topics of interest include, but are not limited to:

(1) High Performance Visualization

- Real Time Rendering and Image-Based Rendering
- Large Scale Simulation and Visualization
- Scientific Visualization in Parallel Computing
- Scientific Visualization in Grid Computing
- Grid-Enabled Visualization
- Visualization Service in Grids
- Distributed Visualization
- Augmented Virtuality and Augmented Reality

(2) Visual Steering

- Visual Steering of Simulation
- Steering and Real Time Visualization
- Visualization and Steering for Grids
- Computational Steering

(3) Visualization System, Architecture and Environments

- Hardware and Device for High Performance Visualization
- Commodity Clustered Visualizations
- Commodity Clustered Virtual Reality
- Problem Solving Environments
- Grid Computing with Visual Environments
- Grid Computing in Virtual-Reality Continuum
- Collaborative Virtual Environments
- Visualization Middleware

2. Important Dates

14 May 2004	Submission Due
07 June 2004	Notification of Acceptance/Rejection
30 June 2004	Camera-Ready Paper Due

3. Submission and Publication

Manuscripts to be submitted to the workshop should not have been published or been under review for publication elsewhere. Manuscripts submitted should conform to Springer LNCS formatting. Please carefully follow the “Information for LNCS Authors” on <http://www.springeronline.com/sgw/cda/frontpage/0,10735,5-164-2-72376-0,00.html> particularly the “Default Author Instructions”, which, along with the various templates in Zip files (for instance, the Word Template), can be downloaded on the right-hand side. Manuscripts that are not in full length and not conforming to the LNCS format will not be processed.

Well-formatted full-length papers submitted to the workshop will be peer-reviewed by the workshop’s International Program Committee. Accepted papers will be published by the main conference in its proceedings with the LNCS Series.

Submissions should be in either a PDF/postscript file or a Microsoft Word doc file, and should be sent via e-mail to Prof Yao Zheng <yao.zheng@zju.edu.cn> with the acronym VVS’2004 in the e-mail subject.

4. Workshop Chairs

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5. International Program Committee (to be confirmed)