

EXHIBITOR PROSPECTUS

IEEE INTERNATIONAL CONFERENCE
ON CLUSTER COMPUTING

IEEE CLUSTER 2001

SUTTON PLACE HOTEL,
DEAUVILLE SOUTH HALL,
NEWPORT BEACH, CALIFORNIA

<http://www.cacr.caltech.edu/cluster2001/>



CONFERENCE: OCTOBER 8 - 11, 2001

EXHIBITS: OCTOBER 9 - 10, 2001

The rapid emergence of Commodity Cluster Computing as a major strategy for delivering high performance to technical and commercial applications is driven by the superior cost effectiveness and flexibility achievable through integrated ensembles of PCs. Cluster computing, such as Beowulf class systems and SMP clusters, is redefining the manner in which parallel and distributed computing is being accomplished today, and is the focus of important research in hardware, software, and application development.

IEEE CLUSTER 2001 is the major forum this year to share research results and announce new developments by academic, industrial, and government contributors. The previous conference held in Chemnitz, Germany, attracted hundreds of participants from all over the world. CLUSTER 2001 merges five popular professional meetings, including the IWCC, PC-NOW, CCC, JPC4, and the German CC series into a single comprehensive international conference. CLUSTER 2001 will be held in the beautiful Pacific coastal city of Newport Beach in Southern California. One of the exciting evening events planned is a banquet on the Queen Mary in nearby Long Beach. Visit the CLUSTER 2001 web site for additional program, hotel, travel, and registration information.

TUTORIALS/SESSION TOPICS

Tutorials will be held on Monday October 8th.

Topics will include:

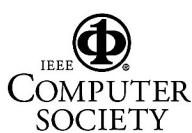
- Scyld Process Management
- PVFS
- MPI-2
- Infiniband
- Highly Available Clusters
- Multi-cluster Grid Computing

The Symposia, will be held Tuesday–Thursday, October 9-11, addressing:

- Networking
- I/O
- Middleware
- Cluster Management
- Alternative Hardware
- Scheduling
- Algorithms, Applications and
- Programming Models.

TOPICS OF INTEREST

- Hardware Technology for Clustering
- High-speed System Interconnects
- Light-weight Communication Protocols
- Fast Message Passing Libraries
- Single-system Image Services
- File Systems and Distributed RAID
- Cluster Security and Reliability
- Cluster Job and Resource Management
- Data Distribution and Load Balancing
- Tools for Managing Clusters
- Middleware, Groupware, and Infoware
- High-Availability Cluster Solutions
- Scientific and E-commerce Applications
- Performance and Benchmarking
- Clusters of Clusters and Grids
- Novel Cluster Systems Architectures
- Network-based Distributed Computing
- Mobile Agents and Java for Clusters
- Software Environments for Clusters
- Clusters for Bioinformatics.



TFCC

IEEE Task Force on Cluster Computing

IEEE CLUSTER 2001

EXHIBITS: OCTOBER 9 - 10, 2001

**Executive Exhibitor,
\$2,500**

- One complimentary registration for Conference (includes proceedings, CD, Tuesday and Wednesday reception)
- Exhibition space of 10'x10', including two 6ft tables if necessary.
- Publicity to vendor website from Cluster2001 web site (once signed up)

**Premium Exhibitor,
\$1,250**

- One complimentary registration for Conference (includes proceedings, CD, Tuesday and Wednesday reception)
- Exhibition space of 6'x6', including one 6ft table, if necessary.
- Publicity to vendor website from Cluster2001 web site (once signed up)

Associate Exhibitor, \$800

- Exhibition space of 6'x6', including one 6 ft table, if necessary

For more information on supporting and/or exhibiting at Cluster 2001 contact:

Kathy Zamora
Cluster 2001 Exhibitor Co-chair
(818) 354-4851
Email: Kathy.G.Zamora@jpl.nasa.gov

or

Ivan Judson
Cluster 2001 Exhibitor Co-chair
(630) 252-0920
Email: judson@mcs.anl.gov

Or visit our website: <http://www.cacr.caltech.edu/cluster2001>

CLUSTER2001 EXHIBITORS

IEEE CLUSTER 2001

CLUSTER 2001 EXHIBITOR REGISTRATION FORM



BOOTH COORDINATOR:

Company Name: _____

Contact name: _____

Mailing address: _____

City/State/Zip/Country: _____

Phone: _____ Fax: _____

E-mail: _____ URL: _____

EXHIBITOR CATEGORY

- Executive Exhibitor (\$2,500) Premium Exhibitor (\$1,250)
 Associate Exhibitor (\$800)
(Does not include an attendee registration)

FORM OF PAYMENT

- Personal Check
 Company Check
 VISA
 MasterCard
 American Express
 Diners Club

Total Amount of Payment: _____

Credit Card Number: _____

Card Holder's Name: _____

Expiration Date: _____

Signature: _____

Please make check payable to "IEEE Computer Society". Credit card charges will appear on statements as IEEE Computer Society-Registration. Any collection or other fees charged by banks or credit card providers will be passed along to registrant.

Exhibitor registration deadline: September 7, 2001

Please send payment and this form to:

IEEE Computer Society
Attn: Cluster Registration
Dept. 6006
Washington, D.C. 20042-6006
FAX: 202-728-0884

For other questions about payment, contact Doris Albritton at 202-371-0101, ext 4016

CLUSTER 2001 REGISTRATION

IEEE CLUSTER 2001

EXHIBITOR STAFF BY NAME: PRINT CLEARLY



Place an "X" next to name of the individual who is getting the free conference registration.
Additional conference attendees should register separately using the web registration
(<http://www.cacr.caltech.edu/cluster2001>).

Name _____

Address _____

Address _____

City/State/Zip/Country _____

Please complete this form and FAX on or before September 17th to:

IEEE Computer Society
Attn: Cluster Registration
Dept. 6006
Washington, D.C. 20042-6006
FAX: 202-728-0884

CLUSTER2001 EXHIBITOR STAFF

IEEE CLUSTER 2001

HARDWARE INFORMATION FORM



Company Name: _____
Booth Coordinator: _____

Hardware Information: Print Clearly.

Please indicate any special equipment you might be bringing (i.e., music, lighting, banner, carpet, etc.).

If you are planning to bring a self-contained booth, please let us know if it is a booth that is viewable by all four sides, 3 sides, etc.

Please check all items that you will need the hotel to provide:

- Networking Tables (6'x30")
 No. of ports _____ No. of tables _____

Power Cords Chairs
 No. of power cords _____ No. of chairs _____

Note: Network connectivity will only be provided to those exhibitors that indicate a need above.

Please complete this form and FAX on or before September 17th to Kathya Zamora, Fax: 818.393.1187

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ON CLUSTER COMPUTING**

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INSTALLATION AND DISMANTLING PROCEDURES FOR EXHIBITORS

General

- The exhibition will be held in the Deauville South Hall of The Sutton Place Hotel. By the time you arrive, your booth location will be marked.
- To streamline the attendee flow in the exhibition hall, demonstration chairs will allocate booth locations.
- Please ship your items to the following address:

The Sutton Place Hotel
 4500 Mac Arthur Boulevard
 Newport Beach, CA 92660 USA
 Attn: Christina Casad (949) 955-5629
 IEEE Cluster 2001 Oct 8-Oct 11
 Deauville South Hall

- If your items are shipped early in advance, all the material will be at your booth location by the time you arrive for installation. Items should not arrive before Oct 6, 2001.
- Exhibitor hall hours 10:30 - 7:00pm. Exhibit Hall will be closed to all persons during off hours.
- Executive Exhibitors will get two 6-ft. tables, and Premium Exhibitors will get one 6-ft. table. Power for all the booths will be provided free of charge by the conference. Please specify special power requirements on the attached form. You can bring your own display backdrop, and those that chose the Executive Exhibitor package may bring full size booth displays for a 10'x10' area. Those that will be bringing large banners to be hung in the booths, please be sure to make a note of this on the registration form. Other materials for displays must be provided by the Exhibitors.
- In addition, Executive Exhibitors and Premium Exhibitors will get one free registration for the conference. This free registration includes conference admission and a single copy of the conference proceedings. Please fill the attached form for early registration. The deadline for early exhibitor registration is September 7, 2001. Please make every effort to meet the registration deadline with your list.
- As done in the past, IEEE will provide insurance coverage all the hardware brought in by exhibitors. Please take advantage of this free coverage by filling out the attached form with detailed information about your specific hardware. These forms must be provided by September 21, 2001.
- All the exhibitors will be able to attend the Wine and Cheese Reception on Wednesday night, at The Sutton Place Hotel. As done in the previous years, the Exhibition Hall will be open during the Wine and Cheese Reception.
- Security personnel will ask every person removing material from the exhibit hall to show a "Property Removal Pass". Blank Property Removal Passes can be obtained from the Registration Desk.

Installation

- Cluster 2001 Exhibitors will have Monday October 08, 2001, all day for installation.
- Normal installation hours are from 9AM – 11:59PM.
- During normal installation hours, stickers and badges (for those who registered early) will be available to all exhibitors to gain access to the exhibit hall.
- Exhibitors may pick up stickers and badges at the registration desk.
- Stickers must be worn at all times during the installation.
- The hotel will provide a storage room to store all the empty boxes and other items. Please have labels available to mark your empty boxes.

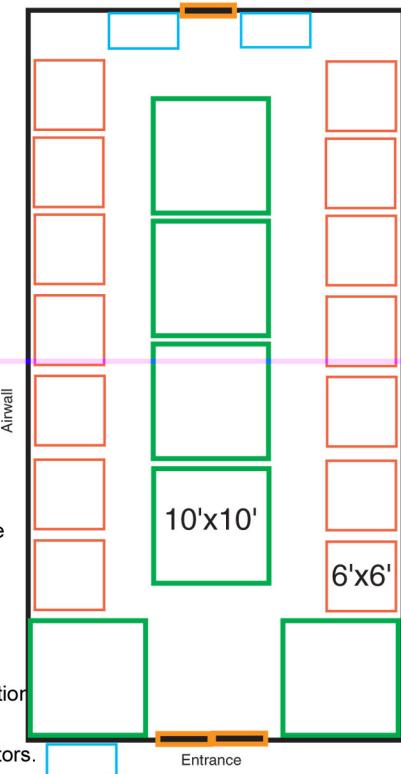
Dismantling

- Dismantle begins at close of exhibition on Wednesday, October 10 at 7PM. No displays can be removed prior to 7PM. All exhibits must be removed by 11:59PM on the same day since the conference has to release that room for a hotel function early the next morning. If you need any help, please contact one of Exhibitor Chairs.
- For further information, please contact the exhibitor co-chairs:

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 4800 Oak Grove Drive
 M/S 126-147
 Pasadena, CA 91109
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 Office A-117 Bldg 221
 Argonne, IL 60439
 Phone: (630) 252-0920, Fax: (630) 252-6424
 Email: judson@mcs.anl.gov

Working Floorplan For Deauville South Hall



CLUSTER2001 EXHIBITORS PROCEDURES