Sixth Data Communications Symposium — 1979

Pacific Grove, California
Asilomar Conference Grounds
November 26, 1979
Conference
November 27—29, 1979

Advanced Registration Form

Make checks payable to:
6th Data Communications Symposium
C/o K. J. Thurber
Registration Chairman
Sperry Univac, U2U19
P.O. Box 3525
St. Paul, MN 55165
(612) 456-2878 or 456-3806

Name ________________________________
Address ________________________________
Affiliation ________________________________
Telephone ________________________________

Registration fees enclosed totaling
$ ______ for items checked below.

<table>
<thead>
<tr>
<th>Item</th>
<th>Advance* Registration</th>
<th>On-Site Registration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tutorial</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ACM-IEEE Member</td>
<td>$60</td>
<td>$60</td>
</tr>
<tr>
<td>Non-Member</td>
<td>$70</td>
<td>$70</td>
</tr>
<tr>
<td>Student</td>
<td>No Student Rate</td>
<td></td>
</tr>
<tr>
<td>Symposium (Does not include tutorial)</td>
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<tr>
<td>ACM-IEEE Member</td>
<td>$95</td>
<td>$120</td>
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<tr>
<td>Non-Member</td>
<td>$120</td>
<td>$145</td>
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<tr>
<td>Student</td>
<td>$25</td>
<td>$30</td>
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Food & Lodging (American Plan)

<table>
<thead>
<tr>
<th>Item</th>
<th>On-Site</th>
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<tbody>
<tr>
<td>Single</td>
<td>$121</td>
</tr>
<tr>
<td>Shared (2-4)</td>
<td>$106</td>
</tr>
<tr>
<td>Shared Off-Site</td>
<td>$147</td>
</tr>
</tbody>
</table>

☐ I want to share a room with: ________________________________

☐ In order to be assured of lodging, advance registration is necessary

Air service into Monterey is limited.

☐ Desire details of Limo Service

* Registration before November 9, 1979

Advanced Program Summary

Panel Sessions:
1) “Future Directions in Network Services”
   Moderator: W. Chou, Director of Computer Studies, N. C. State University
   Panelists: I. Frisch, Sr. Vice-President, General Manager, Network Analysis Corp.
   P. Jackson, President, International Council on Computer Communications
   L. Pouzin, Director of Pilot Projects, IRIN
   L. Roberts, Chairman of the Board, Telenet
   K. Uncapher, Director, USC-Information Sciences Institute
2) “Electronic Fund Transfer”
   Moderator: H. Henkowitz, Vice-President, Chase Manhattan Bank
3) “New Data Network Services in Europe”
   Moderator: R. Feldman, Head of Marketing Development for New Data Service,
   Post Office Telecommunications
4) “Military Data Networks: Present Plans and Future Requirements”
   Moderator: F. Kuo, Professor, University of Hawaii at Manoa

Paper Sessions:
1) “Office Automation and Electronic Messages”
   Chairman: D. Farber
2) “Communication Based Data Bases and Information Accessing”
   Chairman: W. Chu
3) “Network Interface and Interconnection”
   Chairman: L. Pouzin
4) “Data, Voice, FAX Integration”
   Chairman: K. Kummerle
5) “Local Networks”
   Chairman: R. Pickholtz
6) “Design and Analysis”
   Chairman: L. Kleinrock
7) “Protocols, Routing and Flow Control”
   Chairman: M. Schwartz

Tutorial:
1) “Data Security in Networks”
   Donald Davies, Head of Computing Technology Unit, National Physical Laboratory
2) “Impact of VLSI on Data Communication Systems” (Tentative: Nov. 30th)

Keynote Speaker:
R. Kahn, Chief Scientist, Information Techniques Project Office, Advanced Research Projects Agency

Conference Overview
The Sixth Data Communications Symposium and Tutorial will be held this year in one of the most scenic locations in North America. In addition to a very promising technical schedule and informal presentations by equipment manufacturers, there are exciting opportunities to tour, to shop and to relax. This symposium includes participants from the leading universities, research institutes, and industry. The symposium is located at the ocean's edge on the beautiful Monterey Peninsula. Four airlines serve Monterey: United, PSA, Hughes Airwest, and Air California. There are direct flights from San Francisco, Los Angeles, Oakland, San Jose, and Orange County.