Contributors to this Issue

Peter B. Danzig is an Assistant Professor of Computer Science at the University of Southern California. He received his Ph.D in Computer Science from the University of California, Berkeley in late 1990. His current research addresses the measurement and performance debugging of Internet services, distributed system architectures for resource discovery, and mathematical modeling of communication networks. Peter holds USC's Innovative Teaching Award and sits on USC's library committee, is a member of the program committee for ACM SIGMETRICS 93, and referees for many conferences and journals. He can be reached at danzig@usc.edu.

Peter Deutsch recently completed his M.Sc. in Computer Science at the School of Computer Science, McGill University in Montreal, Canada, with a thesis entitled "Resource Discovery in an Internet Environment". He received his B.Sc. in Mathematics and Computer Science from the same institution in 1986. While at McGill he was involved in the creation and deployment of the "archie" distributed information indexing system and the development of rule-based decision support systems for software programming environments. He is now working to develop and standardize Internet user services and is an active participant in the IETF in the areas of User Services and Applications. His research interests include resource discovery and information management in large scale networks and artificial intelfor decision support. He is now a partner in Bunyip Information Systems, a company developing future tools and services for the Internet community. He can be reached at peterd@bunyip.com.

Alan Emtage is vice president of Research and Development for Bunyip Information Systems in Montreal, Canada, and is one of the principal architects of the archie system. He holds a B.Sc. in Math and Computer Science and an M.Sc. in Computer Science, both from McGill University. He currently co-chairs the Internet Engineering Task Force working group on Internet Anonymous FTP Archives, and is involved in a number of information services projects for the Internet. Richard Golding is currently a Ph.D. candidate in the Computer and Information Sciences Board at the University of California, Santa Cruz. He received the B.S. degree in Computer Science from Western Washington University in 1987, and the M.S. degree in Computer and Information Sciences from the University of California, Santa Cruz in 1991. He has also worked at Hewlett-Packard Laboratories. His research interests include distributed computing systems, operating systems design, and parallel languages. He can be contacted at golding@cse.ucsc.edu.

Brewster Kahle leads the Wide Area Information Servers project at Thinking Machines Corporation, where he has been since the company was founded in 1983. Kahle architected the CPU of the Connection Machine Model 2, and led the design of all of the custom chips. For the last 2 years he has been working on making the supercomputers a smart information server in a joint project with Apple, Dow Jones and Peat Marwick.

Shih-Hao Li is a Ph.D. student in the Computer Science Department at the University of Southern California. His research interests include computer networks, distributed systems, and distributed database systems. He received his B.S. in Communication Engineering from the National Chiao Tung University, Hsinchu, Taiwan and M.S. in Computer Engineering from University of Southern California in 1985 and 1991 respectively. From 1987 to 1989, he was a software engineer in Computer Communication Laboratory at Electronics Research Service Organization, Hsinchu, Taiwan. He is a member of the ACM and the IEEE Computer Society. He can be reached at shli@caldera.usc.edu.

Clifford Neuman is a scientist at the Information Sciences Institute of the University of Southern California. After receiving a Bachelor's degree from the Massachusetts Institute of Technology in 1985 he spent a year working for Project Athena where he was one of the principal designers of the Kerberos authentication system. He holds M.S. and Ph.D. degrees from the University of Washington, where he initially developed Prospero as part of his dissertation. His research focuses on problems of system organization and security in distributed systems.

Katia Obraczka is a Ph.D. student in the Computer Science Department at the University of Southern California. Her research addresses architectures resource discovery and their relative performance. She can be reached at kobraczk@caldera.usc.edu.

Michael Schwartz holds a B.S. in Mathematics-Computer Science from UCLA, and an M.S. and Ph.D. in Computer Science from the University of Washington. He is currently an Assistant Professor of Computer Science at the University of Colorado-Boulder. His research focuses on issues raised by international networks and distributed systems, with particular focus on resource discovery and network measurement. Schwartz chairs an Internet Research Task Force Research Group on Resource Discovery and Directory Service, and is on the editorial boards for IEEE/ACM Transactions on Networking and for Internet News, the Internet Society newsletter.

STATEMENT OF OWNERSHIP, MANAGEMENT AND CIRCULATION, 9/30/92

Title: Computing Systems. Pub. No. 08956340. Frequency: Quarterly. Four issues published annually. Subscription price: \$55.00 individuals and institutions. Location of office of publication: 2120 Berkeley Way, Berkeley, Alameda County, CA 94720. Headquarters of publishers: Same. Publisher: University of California Press, 2120 Berkeley Way, Berkeley, CA 94720. Editor: Peter H. Salus, 2560-9th Street, Suite 215, Berkeley, CA 94710. Owner: The Regents of the University of California, Berkeley, CA 94720. The purpose, function, and nonprofit status of this organization and the exempt status for Federal income tax purposes have not changed during the preceding 12 months.

| Extent and nature of circulation | Av. no. copies each issues preceding 12 months | Actual no. copies of single issue pub. nearest to filing date |
|---|--|---|
| a. Total no. copies printed | 6612 | 6600 |
| 3. Paid circulation, Mail Subscriptions | 5807 | 5912 |
| C. Total paid circulation | 5807 | 5912 |
| D. Free distribution | 12 | 13 |
| E. Total distribution | 5819 | 5925 |
| F. Copies not distributed | 793 | 675 |
| G. Total | 6612 | 6600 |

I certify that the statements made by me above are correct and complete. Sandra Whisler, Journals Manager