

Contributors to this Issue

Douglas E. Comer is currently a professor of computer science at Purdue University, where he teaches graduate-level courses in operating systems, internetworking, and distributed systems. Professor Comer holds a Ph.D. degree from the Pennsylvania State University and has written five popular textbooks and numerous research papers. He is principal instructor for Interop Inc., and is known internationally as a lecturer and consultant on TCP/IP Internet technologies. Professor Comer designed and implemented the X25NET software and the Cypress wide area network. He currently directs the Xinu, Cypress, Shadow Editing, Multiswitch, and Directory Location Service research projects at Purdue. Professor Comer is a member of the Internet Research Steering Group (IRSG), North American editor of the journal *Software — Practice and Experience*, as well as founder and Editor-in-Chief of the recently created *Journal of Internetworking — Research and Experience*. He has served on the program committees of various academic conferences, the CSNET executive and technical committees, and the Internet Activities Board (IAB). He is a member of the ACM, AAAS, and Sigma Xi.

Stephen Curran is a Senior Software Developer at RVO Systems Inc. in Ottawa, Canada. His primary research interests are in multiprocessor and distributed operating systems and software engineering methodologies. Curran received his B.A.Sc. from the University of Waterloo, and his M.A.Sc. from the University of Toronto, and is a member of the Computer Society of the IEEE.

Ralph Droms is an assistant professor in the Computer Science Department at Bucknell University. His research interests include identifying and accessing distributed computing services, and computer networking and interoperability. He is an editor of *The Journal of Internetworking* and chair of the IETF Dynamic Host Configuration working group. In 1989, Droms was with the Corporation for National Research Initiatives while on leave from Bucknell. Prior to coming to Bucknell, he was on the research staff at the IBM T. J. Watson Research Center. Professor Droms

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Prasun Dewan received a B.Tech. degree in electrical engineering from Indian Institute of Technology in 1980 and a Ph.D. in computer sciences from the University of Wisconsin in 1986. He has been an assistant professor at Purdue University since August 1986. His research interests include distributed systems, object-based systems, user interfaces, and multi-user applications. While at Wisconsin he worked on Charlotte, a distributed operating system, and Dost, a user-interface development environment. He is currently working on Dost's successor, Suite, and O-Raid, a distributed object-oriented database management system.

Thomas P. Murtagh received an A.B. degree in Mathematics from Princeton University in 1974 and a Ph.D. in Computer Science from Cornell University in 1983. He is currently an associate professor of Computer Science at Williams College, Williamstown, Massachusetts.

Michael Stumm is an assistant professor in the Departments of Electrical Engineering and Computer Science at the University of Toronto. His research interests are in the area of computer systems. Previously, he was a postdoctoral research scientist with the Distributed Systems Group at Stanford University's Computer Science Department. Stumm received a diploma in mathematics and a Ph.D. in computer science from the University of Zurich in 1980 and 1984, respectively. He is a member of the Computer Society of the IEEE and the ACM.

Eric Vasilik received the B.S. degree in computer sciences and mathematics from Purdue University in 1987 and the M.S. degree in computer sciences from Purdue University in 1989. He is currently employed by Sun Microsystems. His research interests include distributed systems, user interfaces, and programming environments. At Purdue he worked as a research assistant on the design and implementation of the Suite user interface development environment. At Sun, he is working on a debugger project.