USENIX Association

Stephen C. Johnson (Melismatic Software), President
Eric P. Allman (University of California, Berkeley), Vice President
Lori Grob (Chorus Systemes), Secretary
Rick Adams (UUNET Technologies, Inc.), Treasurer
Tom Christiansen (consultant)
Dan Geer (OpenVision Technologies)
Andrew Hume (AT&T Bell Laboratories)
Greg Rose (Sterling Software)

Computing Systems

Editor-in-Chief:
Michael D. O’Dell (UUNET Technologies, Inc.) [through 7.4]
David L. Presotto (AT&T Bell Laboratories) [from 8.1]

Associate Editor
Eugene Spafford (Purdue University) [through 7.4]

Editorial Advisory Board
Rick Adams (UUNET Technologies, Inc.)
Eric P. Allman (University of California, Berkeley)
Brian Bershad (Carnegie-Mellon University)
Peter Collinson (Hillside Systems)
Sunil K. Das (City University, London)
Marc D. Donner (Morgan Stanley)
Judith E. Grass (CNRI)
Chris Kent Kantarjiev (XEROX Parc)
Dan Klein (Lone Wolf Systems)
Peter Honeyman (University of Michigan)
Rob Kolstad (BSDI)
John Lions (University of New South Wales)
Marshall Kirk McKusick (author/consultant)
Marc F. Pucci (Bellcore)
Dennis M. Ritchie (AT&T Bell Laboratories)
Deborah K. Scherrer (consultant)
Jonathan M. Smith (University of Pennsylvania)
Jim Waldo (Sun Microsystems)

Staff
Peter H. Salus, Managing Editor

ii