

Contributors to This Issue

Carsten Bormann received a diploma degree in Computer Science from Technische Universität Berlin in 1985. Since then, as a member of the Communications and Operating Systems research group of the TUB, he has mainly worked on Open Document Processing, both in international standardization (keywords: ODA and SGML) and in implementation. In 1990, he received his doctorate in Computer Science from TUB. His interests include issues in implementation of networking systems (which resulted in the first X.25 implementation for the IBM PC, as well as Germany's leading PC/UNIX X.25 and ISDN products), operating system design, and multiparty/multimedia telecooperation. Since 1994, he continues his duties as "wissenschaftlicher Assistent" with the Universität Bremen. He may be reached at cabo@informatik.uni-bremen.de.

Oliver Laumann received his diploma in Computer Science from Technische Universität Berlin in 1988, where he currently is research assistant in Computer Operations. In UNIX circles, he probably is best known for his "poor man's window manager," *screen*. Previously, he was the principal developer of the first X.25 implementation for the IBM PC, wrote the first UNIX-based emulation of the KOM teleconferencing system popular in Europe, and punched paper tapes for the first transistor based computer, the Siemens 2002. His research interests include the benefits of non-C programming languages in the context of UNIX, structural and user interface aspects of telecooperation, networked window systems, and reading news. He may be reached at net@cs.tu-berlin.de.

Kelvin Nilsen completed his B.S. degree in Physics from Brigham Young University in 1981, and his M.S. and Ph.D. degrees in Computer Science from the University of Arizona in 1985 and 1988 respectively. At the University of Arizona, Kelvin worked as a research assistant on the SR and Icon programming language projects. His dissertation focused on high-level programming language features for real-time syntactic pattern matching. In 1988, Kelvin accepted a faculty position at Iowa State University, where he has continued to research high-level programming language support to facilitate development of reliable real-time systems. In addition to his research on real-time garbage collection, Kelvin is also researching techniques to automate the portable analysis of task execution times and task schedulability for

real-time systems targeted to modern (e.g. RISC) computer architectures. He can be reached at kelvin@cs.iastate.edu.

Raphael Yahalom received the B.Sc. degree in computer engineering from Technion-Israel Institute of Technology in 1985 and the Ph.D. degree in computer science from Cambridge University in 1990. Since 1990 he has been a faculty member at the School of Business Administration-Information Systems, the Hebrew University, Jerusalem, and has spent periods as a visiting scientist at Cornell University-Department of Computer Science, MIT-Sloan School of Management, and the European Institute of Systems Security-Karlsruhe University. His current research interests include distributed computing, data management systems, data security, and information systems audit and control strategies. He can be reached at yahalom@pluto.msc.huji.ac.il.