

## Список литературы

- [1] A. B. Tucker, editor, *The Computer Science and Engineering Handbook*, CRC Press, 1997.
- [2] Y. Sagisaka, N. Campbell, and N. Higuchi, editors, *Computing Prosody, Computational Models for Processing Spontaneous Speech*, Springer, 1997.
- [3] J. van Benthem and A. ter Meulen, editors, *Handbook of Logic and Language*, North Holland / Elsevier, 1997.
- [4] J. Geller, H. Kitano, and C. B. Suttner, editors, *Parallel Processing for Artificial Intelligence 3*, volume 20 of *Machine Intelligence and Pattern Recognition*, Elsevier, 1997.
- [5] S. Jajodia and L. Kerschberg, editors, *Advanced Transaction Models and Architectures*, Kluwer, 1997.
- [6] R. G. G. Cattell, editor, *The Object Database Standard: ODMG 2.0*, Morgan Kaufmann, 1997.
- [7] A. Apostolico and Z. Galil, editors, *Pattern Matching Algorithms*, Oxford University Press, 1997.
- [8] W. I. Grosky, R. C. Jain, and R. Mehrotra, editors, *Handbook of Multimedia Information Management*, Prentice-Hall, 1997.
- [9] M. E. S. Loomis and A. B. Chaudhri, editors, *Object Databases in Practice*, Prentice-Hall, 1997.
- [10] R. Anderson, editor, *Personal Medical Information - Security, Engineering, and Ethics*, Springer, 1997.
- [11] C. Brink, W. Kahl, and G. Schmidt, editors, *Relational Methods in Computer Science*, Advances in computing science, Springer, 1997.
- [12] W. Straßer, R. Klein, and R. T. Rau, editors, *Geometric Modeling: Theory and Practice*, Focus on computer graphics, Springer, 1997.
- [13] P. M. G. Apers, H. M. Blanken, and M. A. W. Houtsma, editors, *Multimedia Databases in Perspective*, Springer, 1997.
- [14] C. Ausnit-Hood, K. A. Johnson, R. G. P. IV, and S. B. Opdahl, editors, *Ada 95 Quality and Style, Guideline for Professional Programmers*, volume 1344 of *Lecture Notes in Computer Science*, Springer, 1997.
- [15] J. G. P. Barnes, editor, *Ada 95 Rationale, The Language, The Standard Libraries*, volume 1247 of *Lecture Notes in Computer Science*, Springer, 1997.
- [16] S. T. Taft and R. A. Duff, editors, *Ada 95 Reference Manual, Language and Standard Libraries, International Standard ISO/IEC 8652: 1995(E)*, volume 1246 of *Lecture Notes in Computer Science*, Springer, 1997.
- [17] G. Müller, K. Rannenber, M. Reitenspieß, and H. Stiegler, editors, *Verlässliche IT-Systeme - Zwischen Key Escrow und elektronischem Geld*, DuD-Fachbeiträge, Vieweg+Teubner Verlag, 1997.
- [18] M. Tinnefeld, K. Köhler, and M. Piazzolo, editors, *Arbeit in der mobilen Kommunikationsgesellschaft*, Vieweg+Teubner Verlag, 1997.
- [19] R. N. Ellson and J. H. Nurre, editors, *Three-Dimensional Image Capture, San Jose, CA, USA, February 8, 1997*, volume 3023 of *SPIE Proceedings*, SPIE, 1997.
- [20] *International Conference on Recent Advances in 3-D Digital Imaging and Modeling (3DIM '97), May 12-15, 1997, Ottawa, Ontario, Canada*, IEEE Computer Society, 1997.

- [21] I. McClelland, G. M. Olson, G. C. van der Veer, A. Henderson, and S. Coles, editors, *Proceedings of the 2nd Conference on Designing Interactive Systems: Processes, Practices, Methods and Techniques, DIS 1997, Grand Hotel Krasnapolsky, Amsterdam, the Netherlands, August 18-20, 1997*, ACM, 1997.
- [22] T. J. Cheatham, C. C. Pettey, L. W. Dowdy, and J. P. Yoo, editors, *Proceedings of the 35th Annual Southeast Regional Conference, Murfreesboro, Tennessee, USA, April 2-4, 1997*, ACM, 1997.
- [23] *Proceedings of the 1997 Conference on Parallel Architectures and Compilation Techniques (PACT '97), San Francisco, CA, USA, October 11-15, 1997*, IEEE Computer Society, 1997.
- [24] *Participants Copies of Third International Seminar on the Use of Relational Methods in Computer Science, January 6-10, 1997, Hammamet, Tunisia, 1997*.
- [25] B. Kuipers and B. L. Webber, editors, *Proceedings of the Fourteenth National Conference on Artificial Intelligence and Ninth Innovative Applications of Artificial Intelligence Conference, AAAI 97, IAAI 97, July 27-31, 1997, Providence, Rhode Island, USA, AAAI Press / The MIT Press, 1997*.
- [26] *Deep Blue Versus Kasparov: The Significance for Artificial Intelligence, Collected Papers from the 1997 AAAI Workshop*, AAAI Press, 1997.
- [27] M. Kamkar, editor, *Proceedings of the Third International Workshop on Automated Debugging, AADEBUG 1997, Linköping, Sweden, May 26-27, 1997*, volume 2 of *Linköping Electronic Articles in Computer and Information Science*, Linköping University Electronic Press, 1997.
- [28] T. Mora and H. F. Mattson, editors, *Applied Algebra, Algebraic Algorithms and Error-Correcting Codes, 12th International Symposium, AAECC-12, Toulouse, France, June 23-27, 1997, Proceedings*, volume 1255 of *Lecture Notes in Computer Science*, Springer, 1997.
- [29] R. T. Chin and T. Pong, editors, *Computer Vision - ACCV'98, Third Asian Conference on Computer Vision, Hong Kong, China, January 8-10, 1998, Proceedings, Volume I*, volume 1351 of *Lecture Notes in Computer Science*, Springer, 1997.
- [30] R. T. Chin and T. Pong, editors, *Computer Vision - ACCV'98, Third Asian Conference on Computer Vision, Hong Kong, China, January 8-10, 1998, Proceedings, Volume II*, volume 1352 of *Lecture Notes in Computer Science*, Springer, 1997.
- [31] V. Varadharajan, J. Pieprzyk, and Y. Mu, editors, *Information Security and Privacy, Second Australasian Conference, ACISP'97, Sydney, NSW, Australia, July 7-9, 1997, Proceedings*, volume 1270 of *Lecture Notes in Computer Science*, Springer, 1997.
- [32] J. Zhou and K. Church, editors, *Fifth Workshop on Very Large Corpora, VLC 1997, Beijing, China and Hong Kong, August 18 and August 20, 1997, 1997*.
- [33] P. R. Cohen and W. Wahlster, editors, *35th Annual Meeting of the Association for Computational Linguistics and 8th Conference of the European Chapter of the Association for Computational Linguistics, Proceedings of the Conference, 7-12 July 1997, Universidad Nacional de Educación a Distancia (UNED), Madrid, Spain*, Morgan Kaufmann Publishers / ACL, 1997.
- [34] *ACM'97: The Next 50 Years of Computing, ACM '97, San Jose, California, USA, March 3-5, 1997*, ACM, 1997.
- [35] S. Bandini and G. Mauri, editors, *ACRI '96, Proceedings of the Second Conference on Cellular Automata for Research and Industry, Milan, Italy, 16-18 October 1996*, Springer, 1997.
- [36] *13th Annual Computer Security Applications Conference (ACSAC 1997), 8-12 December 1997, San Diego, CA, USA*, IEEE Computer Society, 1997.
- [37] H. Søndergaard and A. J. Hurst, editors, *Proceedings of the ACM SIGCSE 2nd Australasian Conference on Computer Science Education, ACSE 1997, Melbourne, Victoria, Australia, 1997*, volume 2 of *ACM International Conference Proceeding Series*, ACM, 1997.

- [38] K. Hardy and J. S. Briggs, editors, *Reliable Software Technologies - Ada-Europe '97, 1997 Ada-Europe International Conference on Reliable Software Technologies, London, UK, June 2-6, 1997, Proceedings*, volume 1251 of *Lecture Notes in Computer Science*, Springer, 1997.
- [39] *Proceedings of the First East-European Symposium on Advances in Databases and Information Systems (ADBIS'97), St.-Petersburg, Russia, September 2-5, 1997. Volume 1: Regular Papers*, Nevsky Dialect, 1997.
- [40] D. Wang, editor, *Automated Deduction in Geometry, International Workshop on Automated Deduction in Geometry, Toulouse, France, September 27-29, 1996, Selected Papers*, volume 1360 of *Lecture Notes in Computer Science*, Springer, 1997.
- [41] *4th International Forum on Research and Technology Advances in Digital Libraries (ADL '97), Washington, DC, USA, May 7-9, 1997*, IEEE Computer Society, 1997.
- [42] G. Sommer and J. J. Koenderink, editors, *Algebraic Frames for the Perception-Action Cycle, International Workshop, AFPAC'97, Kiel, Germany, September 8-9, 1997, Proceedings*, volume 1315 of *Lecture Notes in Computer Science*, Springer, 1997.
- [43] W. L. Johnson, editor, *Proceedings of the First International Conference on Autonomous Agents, AGENTS 1997, Marina del Rey, California, USA, February 5-8, 1997*, ACM, 1997.
- [44] M. Falaschi, M. Navarro, and A. Policriti, editors, *1997 Joint Conf. on Declarative Programming, APPIA-GULP-PRODE'97, Grado, Italy, June 16-19, 1997*, 1997.
- [45] M. Lenzerini, editor, *AI\*IA 97: Advances in Artificial Intelligence, 5th Congress of the Italian Association for Artificial Intelligence, Rome, Italy, September 17-19, 1997, Proceedings*, volume 1321 of *Lecture Notes in Computer Science*, Springer, 1997.
- [46] E. T. Keravnou, C. Garbay, R. H. Baud, and J. C. Wyatt, editors, *Artificial Intelligence Medicine, 6th Conference on Artificial Intelligence in Medicine in Europe, AIME'97, Grenoble, France, March 23-26, 1997, Proceedings*, volume 1211 of *Lecture Notes in Computer Science*, Springer, 1997.
- [47] D. Corne and J. L. Shapiro, editors, *Evolutionary Computing, AISB International Workshop, Manchester, UK, April 7-8, 1997, Selected Papers*, volume 1305 of *Lecture Notes in Computer Science*, Springer, 1997.
- [48] R. S. Bird and L. G. L. T. Meertens, editors, *Algorithmic Languages and Calculi, IFIP TC2 WG2.1 International Workshop on Algorithmic Languages and Calculi, 17-22 February 1997, Alsace, France*, volume 95 of *IFIP Conference Proceedings*, Chapman & Hall, 1997.
- [49] M. Hanus, J. Heering, and K. Meinke, editors, *Algebraic and Logic Programming, 6th International Joint Conference, ALP '97 - HOA '97, Southampton, UK, September 3-5, 1997, Proceedings*, volume 1298 of *Lecture Notes in Computer Science*, Springer, 1997.
- [50] M. Li and A. Maruoka, editors, *Algorithmic Learning Theory, 8th International Conference, ALT '97, Sendai, Japan, October 6-8, 1997, Proceedings*, volume 1316 of *Lecture Notes in Computer Science*, Springer, 1997.
- [51] M. Johnson, editor, *Algebraic Methodology and Software Technology, 6th International Conference, AMAST '97, Sydney, Australia, December 13-17, 1997, Proceedings*, volume 1349 of *Lecture Notes in Computer Science*, Springer, 1997.
- [52] *AMIA 1997, American Medical Informatics Association Annual Symposium, Nashville, TN, USA, October 25-29, 1997*, AMIA, 1997.
- [53] P. Levi, T. Bräunl, and N. Oswald, editors, *Autonome Mobile Systeme 1997, 13. Fachgespräch, Stuttgart, 6.-7. Oktober 1997*, Informatik Aktuell, Springer, 1997.
- [54] *5th Applied Natural Language Processing Conference, ANLP 1997, Marriott Hotel, Washington, USA, March 31 - April 3, 1997*, ACL, 1997.

- [55] *Proceedings 30st Annual Simulation Symposium (SS '97)*, April 7-9, 1997, Atlanta, GA, USA, IEEE Computer Society, 1997.
- [56] *Proceedings of the 1997 Advances in Parallel and Distributed Computing Conference (APDC '97)*, March 19-21, 1997, Shanghai, China, IEEE Computer Society, 1997.
- [57] D. E. Siegel, editor, *International Conference on APL 1997 - Share knowledge / share success*, Ryerson University, Toronto, Ontario, Canada, August 17-20, 1997, ACM, 1997.
- [58] P. Azéma and G. Balbo, editors, *Application and Theory of Petri Nets 1997, 18th International Conference, ICATPN '97, Toulouse, France, June 23-27, 1997, Proceedings*, volume 1248 of *Lecture Notes in Computer Science*, Springer, 1997.
- [59] *4th Asia-Pacific Software Engineering and International Computer Science Conference (APSEC '97 / ICSC '97)*, 2-5 December 1997, Clear Water Bay, Hong Kong, IEEE Computer Society, 1997.
- [60] D. Tavangarian, editor, *Architektur von Rechensystemen, Arbeitsteilige Systemarchitekturen: Konzepte, Lösungen, Anwendungen, Trends - Vorträge der 14. ITG/GI-Fachtagung ARCS '97, 8.-11. September 1997, Rostock, Germany*, VDE Verlag, 1997.
- [61] *13th Symposium on Computer Arithmetic (ARITH-13 '97)*, 6-9 July 1997, Asilomar, CA, USA, IEEE Computer Society, 1997.
- [62] M. Bertran and T. Rus, editors, *Transformation-Based Reactive Systems Development, 4th International AMAST Workshop on Real-Time Systems and Concurrent and Distributed Software, ARTS'97, Palma, Mallorca, Spain, May 21-23, 1997, Proceedings*, volume 1231 of *Lecture Notes in Computer Science*, Springer, 1997.
- [63] *17th Conference on Advanced Research in VLSI (ARVLSI '97)*, September 15-16, 1997, Ann Arbor, MI, USA, IEEE Computer Society, 1997.
- [64] *1997 International Conference on Application-Specific Systems, Architectures, and Processors (ASAP '97)*, 14-16 July 1997, Zurich, Switzerland, IEEE Computer Society, 1997.
- [65] R. K. Shyamasundar and K. Ueda, editors, *Advances in Computing Science - ASIAN '97, Third Asian Computing Science Conference, Kathmandu, Nepal, December 9-11, 1997, Proceedings*, volume 1345 of *Lecture Notes in Computer Science*, Springer, 1997.
- [66] *Proceedings of the ASP-DAC '97 Asia and South Pacific Design Automation Conference*, Nippon Convention Center, Chiba, Japan, January 28-31, 1997, IEEE, 1997.
- [67] *1997 Australian Software Engineering Conference (ASWEC '97)*, 28 September - 2 October 1997, Sydney, Australia, IEEE Computer Society, 1997.
- [68] *3rd International Symposium on Advanced Research in Asynchronous Circuits and Systems (ASYNC '97)*, 7-10 April 1997, Eindhoven, The Netherlands, IEEE Computer Society, 1997.
- [69] J. P. Müller, M. J. Wooldridge, and N. R. Jennings, editors, *Intelligent Agents III, Agent Theories, Architectures, and Languages, ECAI '96 Workshop (ATAL), Budapest, Hungary, August 12-13, 1996, Proceedings*, volume 1193 of *Lecture Notes in Computer Science*, Springer, 1997.
- [70] D. D. Kouvatsos, editor, *ATM Networks, Performance Modelling and Analysis, Volume 3 [IFIP TC6 WG6.3/WG6.4 Fourth International Workshop on ATM Networks, July 1996, Ilkley, UK]*, volume 101 of *IFIP Conference Proceedings*, Chapman & Hall, 1997.
- [71] *6th Asian Test Symposium (ATS '97)*, 17-18 November 1997, Akita, Japan, IEEE Computer Society, 1997.
- [72] A. Sattar, editor, *Advanced Topics in Artificial Intelligence, 10th Australian Joint Conference on Artificial Intelligence, AI '97, Perth, Australia, November 30 - December 4, 1997, Proceedings*, volume 1342 of *Lecture Notes in Computer Science*, Springer, 1997.

- [73] J. Bigün, G. Chollet, and G. Borgefors, editors, *Audio- and Video-Based Biometric Person Authentication, First International Conference, AVBPA '97, Crans-Montana, Switzerland, March 12-14, 1997, Proceedings*, volume 1206 of *Lecture Notes in Computer Science*, Springer, 1997.
- [74] C. Benoît and R. Campbell, editors, *ESCA Workshop on Audio-Visual Speech Processing, AVSP '97, Rhodes, Greece, September 26-27, 1997*, ISCA, 1997.
- [75] D. Lundh, B. Olsson, and A. Narayanan, editors, *Biocomputing and emergent computation: Proceedings of BCEC97*, World Scientific, 1997.
- [76] H. W. Thimbleby, B. O'Conaill, and P. Thomas, editors, *People and Computers XII, Proceedings of HCI '97*, BCS conference series, Springer, 1997.
- [77] J. Ferrié, editor, *13ème Journées Bases de Données Avancées, 9-12 septembre 1997, Grenoble, France (Informal Proceedings)*, 1997.
- [78] D. Du and K. Ko, editors, *Advances in Algorithms, Languages, and Complexity - In Honor of Ronald V. Book*, Kluwer, 1997.
- [79] C. Freksa, M. Jantzen, and R. Valk, editors, *Foundations of Computer Science: Potential - Theory - Cognition, to Wilfried Brauer on the occasion of his sixtieth birthday*, volume 1337 of *Lecture Notes in Computer Science*, Springer, 1997.
- [80] J. Mycielski, G. Rozenberg, and A. Salomaa, editors, *Structures in Logic and Computer Science, A Selection of Essays in Honor of Andrzej Ehrenfeucht*, volume 1261 of *Lecture Notes in Computer Science*, Springer, 1997.
- [81] G. Paun and A. Salomaa, editors, *New Trends in Formal Languages - Control, Cooperation, and Combinatorics (to Jürgen Dassow on the occasion of his 50th birthday)*, volume 1218 of *Lecture Notes in Computer Science*, Springer, 1997.
- [82] A. F. Clark, editor, *Proceedings of the British Machine Vision Conference 1997, BMVC 1997, University of Essex, UK, 1997*, British Machine Vision Association, 1997.
- [83] C. Small, P. Douglas, R. G. Johnson, P. J. H. King, and G. N. Martin, editors, *Advances in Databases, 15th British National Conference on Databases, BNCOD 15, London, United Kingdom, July 7-9, 1997, Proceedings*, volume 1271 of *Lecture Notes in Computer Science*, Springer, 1997.
- [84] S. Civanlar and I. Widjaja, editors, *Broadband Networking Technologies, Dallas, TX, USA, November 2, 1997*, volume 3233 of *SPIE Proceedings*, SPIE, 1997.
- [85] N. A. Murshed and F. Bortolozzi, editors, *Advances in Document Image Analysis, First Brazilian Symposium, BSDIA '97, Curitiba, Brazil, November 2-5, 1997, Proceedings*, volume 1339 of *Lecture Notes in Computer Science*, Springer, 1997.
- [86] H. S. Nwana and N. Azarmi, editors, *Software Agents and Soft Computing: Towards Enhancing Machine Intelligence, Concepts and Applications*, volume 1198 of *Lecture Notes in Computer Science*, Springer, 1997.
- [87] K. R. Dittrich and A. Geppert, editors, *Datenbanksysteme in Büro, Technik und Wissenschaft (BTW), GI-Fachtagung, Ulm, 5.-7. März 1997, Proceedings*, Informatik Aktuell, Springer, 1997.
- [88] *Computer Animation 1997, CA 1997, Geneva, Switzerland, June 4-7, 1997*, IEEE Computer Society, 1997.
- [89] W. McCune, editor, *Automated Deduction - CADE-14, 14th International Conference on Automated Deduction, Townsville, North Queensland, Australia, July 13-17, 1997, Proceedings*, volume 1249 of *Lecture Notes in Computer Science*, Springer, 1997.
- [90] G. Sommer, K. Daniilidis, and J. Pauli, editors, *Computer Analysis of Images and Patterns, 7th International Conference, CAIP'97, Kiel, Germany, September 10-12, 1997, Proceedings*, volume 1296 of *Lecture Notes in Computer Science*, Springer, 1997.

- [91] A. Olivé and J. A. Pastor, editors, *Advanced Information Systems Engineering, 9th International Conference CAiSE'97, Barcelona, Catalonia, Spain, June 16-20, 1997, Proceedings*, volume 1250 of *Lecture Notes in Computer Science*, Springer, 1997.
- [92] D. K. Panda and C. B. Stunkel, editors, *Communication and Architectural Support for Network-Based Parallel Computing, First International Workshop, CANPC '97, San Antonio, Texas, USA, February 1-2, 1997, Proceedings*, volume 1199 of *Lecture Notes in Computer Science*, Springer, 1997.
- [93] H. Hong, E. Kaltofen, and M. A. Hitz, editors, *Proceedings of the 2nd International Workshop on Parallel Symbolic Computation, PASCO 1997, July 20-22, 1997, Kihei, Hawaii, USA*, ACM, 1997.
- [94] J. H. Johnson, editor, *Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative Research, November 10-13, 1997, Toronto, Ontario, Canada*, IBM, 1997.
- [95] O. Grumberg, editor, *Computer Aided Verification, 9th International Conference, CAV '97, Haifa, Israel, June 22-25, 1997, Proceedings*, volume 1254 of *Lecture Notes in Computer Science*, Springer, 1997.
- [96] *10th IEEE Symposium on Computer-Based Medical Systems (CBMS '97), 11-13 June 1997, Maribor, Slovenia*, IEEE Computer Society, 1997.
- [97] *Proceedings of the 9th Canadian Conference on Computational Geometry, Kingston, Ontario, Canada, August 11-14, 1997*, 1997.
- [98] R. Graveman, P. A. Janson, C. Neuman, and L. Gong, editors, *CCS '97, Proceedings of the 4th ACM Conference on Computer and Communications Security, Zurich, Switzerland, April 1-4, 1997*, ACM, 1997.
- [99] V. Gaede et al., editors, *Constraint Databases and Their Applications, Second International Workshop on Constraint Database Systems, CDB '97, Delphi, Greece, January 11-12, 1997, CP '96 Workshop on Constraints and Databases, Cambridge, MA, USA, August 19, 1996, Selected Papers*, volume 1191 of *Lecture Notes in Computer Science*, Springer, 1997.
- [100] *Computer Graphics International Conference, CGI 1997, Hasselt and Diepenbeek, Belgium, June 23-27, 1997*, IEEE Computer Society, 1997.
- [101] H. F. Li and D. K. Probst, editors, *Advances in Hardware Design and Verification, IFIP WG 10.5 International Conference on Correct Hardware Design and Verification Methods, 16-18 October 1997, Montréal, Québec, Canada*, volume 105 of *IFIP Conference Proceedings*, Chapman & Hall, 1997.
- [102] S. Pemberton, editor, *Human Factors in Computing Systems, CHI '97 Conference Proceedings, Atlanta, Georgia, USA, March 22-27, 1997*, ACM/Addison-Wesley, 1997.
- [103] A. Edwards and S. Pemberton, editors, *Human Factors in Computing Systems, CHI '97: Looking to the Future, Extended Abstracts, Atlanta, Georgia, USA, March 22-27, 1997*, ACM, 1997.
- [104] P. Kandzia and M. Klusch, editors, *Cooperative Information Agents, First International Workshop, CIA' 97, Kiel, Germany, February 26-28, 1997, Proceedings*, volume 1202 of *Lecture Notes in Computer Science*, Springer, 1997.
- [105] G. C. Bongiovanni, D. P. Bovet, and G. D. Battista, editors, *Algorithms and Complexity, Third Italian Conference, CIAC '97, Rome, Italy, March 12-14, 1997, Proceedings*, volume 1203 of *Lecture Notes in Computer Science*, Springer, 1997.
- [106] *Proceedings of the IEEE/IAFE 1997 Computational Intelligence for Financial Engineering, CIFE 1997, New York City, USA, March 24-25, 1997*, IEEE, 1997.
- [107] C. K. Nicholas and J. Mayfield, editors, *Intelligent Hypertext: Advanced Techniques for the World Wide Web*, volume 1326 of *Lecture Notes in Computer Science*, Springer, 1997.

- [108] N. Soparkar, editor, *Proceedings of the Workshop on Databases - Active and Real-Time, DART 1996, Rockville, Maryland, USA*, ACM, 1997.
- [109] F. Golshani and K. Makki, editors, *Proceedings of the Sixth International Conference on Information and Knowledge Management (CIKM'97), Las Vegas, Nevada, USA, November 10-14, 1997*, ACM, 1997.
- [110] *Proceedings 1997 IEEE International Symposium on Computational Intelligence in Robotics and Automation CIRA '97 - Towards New Computational Principles for Robotics and Automation, July 10-11, 1997, Monterey, California, USA*, IEEE Computer Society, 1997.
- [111] M. J. van Kreveld, J. Nievergelt, T. Roos, and P. Widmayer, editors, *Algorithmic Foundations of Geographic Information Systems, this book originated from the CISM Advanced School on the Algorithmic Foundations of Geographic Information Systems, Udine, Italy, September 16-20, 1996*, volume 1340 of *Lecture Notes in Computer Science*, Springer, 1997.
- [112] G. B. Beretta and R. Eschbach, editors, *Color Imaging: Device-Independent Color, Color Hard Copy, and Graphic Arts II, San Jose, CA, USA, February 8, 1997*, volume 3018 of *SPIE Proceedings*, SPIE, 1997.
- [113] *23rd International Computer Measurement Group Conference, December 7-12, 1997, Orlando, Florida, USA, Proceedings*, Computer Measurement Group, 1997.
- [114] *Proceedings of the Twelfth Annual IEEE Conference on Computational Complexity, Ulm, Germany, June 24-27, 1997*, IEEE Computer Society, 1997.
- [115] T. Jiang and D. T. Lee, editors, *Computing and Combinatorics, Third Annual International Conference, COCOON '97, Shanghai, China, August 20-22, 1997, Proceedings*, volume 1276 of *Lecture Notes in Computer Science*, Springer, 1997.
- [116] *Proceedings of the Fifth International Workshop on Hardware/Software Codesign, CODES/CASHE 1997, March 24-26, 1997, Braunschweig, Germany*, IEEE Computer Society, 1997.
- [117] Y. Freund and R. E. Schapire, editors, *Proceedings of the Tenth Annual Conference on Computational Learning Theory, COLT 1997, Nashville, Tennessee, USA, July 6-9, 1997*, ACM, 1997.
- [118] *8th International Conference on Management of Data, COMAD 1997), Chennai (Madras), INDIA, 18-20 December 1997. Sponsored by Computer Society of India, Theme: Internet And Databases*, 1997.
- [119] *Proceedings IEEE COMPCON 97, San Jose, California, USA, February 23-26, 1997, Digest of Papers*, IEEE Computer Society, 1997.
- [120] J. Boissonnat, editor, *Proceedings of the Thirteenth Annual Symposium on Computational Geometry, Nice, France, June 4-6, 1997*, ACM, 1997.
- [121] *21st International Computer Software and Applications Conference (COMPSAC '97), 11-15 August 1997, Washington, DC, USA*, IEEE Computer Society, 1997.
- [122] A. W. Mazurkiewicz and J. Winkowski, editors, *CONCUR '97: Concurrency Theory, 8th International Conference, Warsaw, Poland, July 1-4, 1997, Proceedings*, volume 1243 of *Lecture Notes in Computer Science*, Springer, 1997.
- [123] T. M. Ellison, editor, *Proceedings of the 1997 Meeting of the ACL Special Interest Group in Natural Language Learning: Computational Natural Language Learning, CoNLL'97, Held in conjunction with the 1997 meeting of the Association for Computational Linguistics, Madrid, Spain, July 11, 1997*, ACL, 1997.
- [124] *Proceedings of the Second IFCIS International Conference on Cooperative Information Systems, Kiawah Island, South Carolina, USA, June 24-27, 1997, Sponsored by IFCIS, The Intn'l Foundation on Cooperative Information Systems*, IEEE Computer Society, 1997.

- [125] D. Garlan and D. L. Métayer, editors, *Coordination Languages and Models, Second International Conference, COORDINATION '97, Berlin, Germany, September 1-3, 1997, Proceedings*, volume 1282 of *Lecture Notes in Computer Science*, Springer, 1997.
- [126] S. Vinoski, editor, *Proceedings of the Third USENIX Conference on Object-Oriented Technologies (COOTS), June 16-20, 1997, Portland, Oregon, USA*, USENIX, 1997.
- [127] S. C. Hirtle and A. U. Frank, editors, *Spatial Information Theory: A Theoretical Basis for GIS, International Conference COSIT '97, Laurel Highlands, Pennsylvania, USA, October 15-18, 1997, Proceedings*, volume 1329 of *Lecture Notes in Computer Science*, Springer, 1997.
- [128] A. Dantine and C. Diot, editors, *From Multimedia Services to Network Services, 4th International COST 237 Workshop, Lisboa, Portugal, December 15-19, 1997, Proceedings*, volume 1356 of *Lecture Notes in Computer Science*, Springer, 1997.
- [129] G. Smolka, editor, *Principles and Practice of Constraint Programming - CP97, Third International Conference, Linz, Austria, October 29 - November 1, 1997, Proceedings*, volume 1330 of *Lecture Notes in Computer Science*, Springer, 1997.
- [130] R. A. Marie, B. Plateau, M. Calzarossa, and G. Rubino, editors, *Computer Performance Evaluation: Modelling Techniques and Tools, 9th International Conference, St. Malo, France, June 3-6, 1997, Proceedings*, volume 1245 of *Lecture Notes in Computer Science*, Springer, 1997.
- [131] A. Apostolico and J. Hein, editors, *Combinatorial Pattern Matching, 8th Annual Symposium, CPM 97, Aarhus, Denmark, June 30 - July 2, 1997, Proceedings*, volume 1264 of *Lecture Notes in Computer Science*, Springer, 1997.
- [132] *CRIWG '97, Third International Workshop on Groupware, San Lorenzo de El Escorial, Madrid, Spain, October 1-3, 1997, Proceedings*, 1997.
- [133] B. S. K. Jr., editor, *Advances in Cryptology - CRYPTO '97, 17th Annual International Cryptology Conference, Santa Barbara, California, USA, August 17-21, 1997, Proceedings*, volume 1294 of *Lecture Notes in Computer Science*, Springer, 1997.
- [134] R. Hall, N. Miyake, and N. Enyedy, editors, *Proceedings of the 2nd International Conference on Computer Support for Collaborative Learning, CSCL 1997, Toronto, Ontario, Canada, December 10-14, 1997*, International Society of the Learning Sciences, 1997.
- [135] *Tenth Conference on Software Engineering Education and Training, Virginia Beach, VA, USA, April 13-16, 1997*, IEEE Computer Society, 1997.
- [136] *10th Computer Security Foundations Workshop (CSFW '97), June 10-12, 1997, Rockport, Massachusetts, USA*, IEEE Computer Society, 1997.
- [137] D. van Dalen and M. Bezem, editors, *Computer Science Logic, 10th International Workshop, CSL '96, Annual Conference of the EACSL, Utrecht, The Netherlands, September 21-27, 1996, Selected Papers*, volume 1258 of *Lecture Notes in Computer Science*, Springer, 1997.
- [138] *1st Euromicro Working Conference on Software Maintenance and Reengineering (CSMR '97), 17-19 March 1997, Berlin, Germany*, IEEE Computer Society, 1997.
- [139] E. Moggi and G. Rosolini, editors, *Category Theory and Computer Science, 7th International Conference, CTCS '97, Santa Margherita Ligure, Italy, September 4-6, 1997, Proceedings*, volume 1290 of *Lecture Notes in Computer Science*, Springer, 1997.
- [140] *1997 Conference on Computer Vision and Pattern Recognition (CVPR '97), June 17-19, 1997, San Juan, Puerto Rico*, IEEE Computer Society, 1997.
- [141] J. Troccaz, W. E. L. Grimson, and R. Mösges, editors, *CVRMed-MRCAS'97, First Joint Conference Computer Vision, Virtual Reality and Robotics in Medicine and Medical Robotics and Computer-Assisted Surgery, Grenoble, France, March 19-22, 1997, Proceedings*, volume 1205 of *Lecture Notes in Computer Science*, Springer, 1997.



- [142] E. J. Yoffa, G. D. Micheli, and J. M. Rabaey, editors, *Proceedings of the 34th Conference on Design Automation, Anaheim, California, USA, Anaheim Convention Center, June 9-13, 1997*, ACM Press, 1997.
- [143] E. Paulus and F. M. Wahl, editors, *Mustererkennung 1997, 19. DAGM-Symposium, Braunschweig 15.-17. September 1997, Proceedings*, Informatik Aktuell, Springer, 1997.
- [144] G. M. Nielson, H. Hagen, and H. Müller, editors, *Scientific Visualization, Overviews, Methodologies, and Techniques, Dagstuhl, Germany, May 1994*, IEEE Computer Society, 1997.
- [145] D. Roller and P. Brunet, editors, *CAD Systems Development: Tools and Methods [Dagstuhl Seminar, 1995]*, Springer, 1997.
- [146] R. C. Bolles, H. Bunke, and H. Noltemeier, editors, *Intelligent Robots: Sensing, Modeling and Planning [Dagstuhl Workshop, September 1-6, 1996]*, volume 27 of *Series in Machine Perception and Artificial Intelligence*, World Scientific, 1997.
- [147] C. Zhang and D. Lukose, editors, *Multi-Agent Systems: Methodologies and Applications, Second Australian Workshop on Distributed Artificial Intelligence, Cairns, Queensland, Australia, August 27, 1996, Revised Papers*, volume 1286 of *Lecture Notes in Computer Science*, Springer, 1997.
- [148] H. König, K. Geihs, and T. Preuß, editors, *Distributed Applications and Interoperable Systems, Proceedings IFIP TC 6.1 Working Conference DAIS'97, Cottbus, Germany, September 30 - October 2, 1997*, Chapman & Hall, 1997.
- [149] R. W. Topor and K. Tanaka, editors, *Database Systems for Advanced Applications '97, Proceedings of the Fifth International Conference on Database Systems for Advanced Applications (DASFAA), Melbourne, Australia, April 1-4, 1997*, volume 6 of *Advanced Database Research and Development Series*, World Scientific, 1997.
- [150] *European Design and Test Conference, ED&TC '97, Paris, France, 17-20 March 1997*, IEEE Computer Society, 1997.
- [151] P. Samarati and R. S. Sandhu, editors, *Database Security Volume X, Status and Prospects, IFIP TC11 / WG11.3 Tenth International Conference on Database Security, 22-24 July 1996, Como, Italy*, volume 79 of *IFIP Conference Proceedings*, Chapman & Hall, 1997.
- [152] J. A. Storer and M. Cohn, editors, *Proceedings of the 7th Data Compression Conference (DCC '97), Snowbird, Utah, USA, March 25-27, 1997*, IEEE Computer Society, 1997.
- [153] U. Geske, C. Ruiz, and D. Seipel, editors, *Proceedings of the Fifth International Workshop on Deductive Databases and Logic Programming, DDLP'97, Leuven, Belgium, July 1997. Accepted Papers*, GMD - German National Research Center for Information Technology, 1997.
- [154] A. Hameurlain and A. M. Tjoa, editors, *Database and Expert Systems Applications, 8th International Conference, DEXA '97, Toulouse, France, September 1-5, 1997, Proceedings*, volume 1308 of *Lecture Notes in Computer Science*, Springer, 1997.
- [155] R. R. Wagner, editor, *Eighth International Workshop on Database and Expert Systems Applications, DEXA '97, Toulouse, France, September 1-2, 1997, Proceedings*, IEEE Computer Society, 1997.
- [156] *1997 Workshop on Defect and Fault-Tolerance in VLSI Systems (DFT '97), 20-22 October 1997, Paris, France*, IEEE Computer Society, 1997.
- [157] E. Ahronovitz and C. Fiorio, editors, *Discrete Geometry for Computer Imagery, 7th International Workshop, DCGI'97, Montpellier, France, December 3-5, 1997, Proceedings*, volume 1347 of *Lecture Notes in Computer Science*, Springer, 1997.

- [158] J. Grégoire, G. J. Holzmann, and D. A. Peled, editors, *The Spin Verification System, Proceedings of a DIMACS Workshop, New Brunswick, New Jersey, USA, August, 1996*, volume 32 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*, DIMACS/AMS, 1997.
- [159] R. B. Boppana and J. F. Lynch, editors, *Logic and Random Structures, Proceedings of a DIMACS Workshop, New Brunswick, New Jersey, USA, November 5-7, 1995*, volume 33 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*, DIMACS/AMS, 1997.
- [160] N. Dean, editor, *African Americans in Mathematics, Proceedings of a DIMACS Workshop, Piscataway, New Jersey, USA, June 26-28, 1996*, volume 34 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*, DIMACS/AMS, 1997.
- [161] D. Du, J. Gu, and P. M. Pardalos, editors, *Satisfiability Problem: Theory and Applications, Proceedings of a DIMACS Workshop, Piscataway, New Jersey, USA, March 11-13, 1996*, volume 35 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*, DIMACS/AMS, 1997.
- [162] B. G. Mirkin, F. R. McMorris, F. S. Roberts, and A. Rzhetsky, editors, *Mathematical Hierarchies and Biology, Proceedings of a DIMACS Workshop, November 13-15, 1996*, volume 37 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*, DIMACS/AMS, 1997.
- [163] *Proceedings of the 2nd ACM International Conference on Digital Libraries, July 25-28, 1997, Philadelphia, PA, USA*, ACM, 1997.
- [164] R. J. Brachman et al., editors, *Proceedings of the 1997 International Workshop on Description Logics, Université Paris-Sud, Centre d'Orsay, Laboratoire de Recherche en Informatique LRI, France*, volume 410 of *URA-CNRS*, 1997.
- [165] S. Bozapalidis, editor, *Proceedings of the 3rd International Conference Developments in Language Theory, DLT 1997, Thessaloniki, Greece, July 20-23, 1997*, Aristotle University of Thessaloniki, 1997.
- [166] *Workshop on Research Issues on Data Mining and Knowledge Discovery, DMKD 1997 in cooperation with ACM SIGMOD'97, Tucson, Arizona, USA, May 11, 1997*, 1997.
- [167] F. Bry, R. Ramakrishnan, and K. Ramamohanarao, editors, *Deductive and Object-Oriented Databases, 5th International Conference, DOOD'97, Montreux, Switzerland, December 8-12, 1997, Proceedings*, volume 1341 of *Lecture Notes in Computer Science*, Springer, 1997.
- [168] L. M. Vincent and J. J. Hull, editors, *Document Recognition IV, San Jose, CA, USA, February 8, 1997*, volume 3027 of *SPIE Proceedings*, SPIE, 1997.
- [169] C. Ramming, editor, *Proceedings of the Conference on Domain-Specific Languages, DSL'97, Santa Barbara, California, USA, October 15-17, 1997*, USENIX, 1997.
- [170] *1st International Workshop on Distributed Interactive Simulation and Real-Time Applications (DIS-RT '97), 9-10 January 1997, Eilat, Israel*, IEEE Computer Society, 1997.
- [171] M. D. Harrison and J. C. Torres, editors, *Design, Specification and Verification of Interactive Systems'97, Proceedings of the Fourth International Eurographics Workshop, June 4-6, 1997, Granada, Spain*, Eurographics, Springer, 1997.
- [172] J. Hirschberg, C. A. Kamm, and M. A. Walker, editors, *Interactive Spoken Dialog Systems: Bringing Speech and NLP Together in Real Applications@ACL/EACL 1997, Madrid, Spain, July 11-12, 1997*, Association for Computational Linguistics, 1997.
- [173] E. Maier, M. Mast, and S. LuperFoy, editors, *Dialogue Processing in Spoken Language Systems, ECAI'96 Workshop, Budapest, Hungary, August 13, 1996, Revised Papers*, volume 1236 of *Lecture Notes in Computer Science*, Springer, 1997.

- [174] G. Weiß, editor, *Distributed Artificial Intelligence Meets Machine Learning, Learning in Multi-Agent Environments, ECAI'96 Workshop LDAIS, Budapest, Hungary, August 13, 1996, ICMAIS'96 Workshop LIOME, Kyoto, Japan December 10, 1996, Selected Papers*, volume 1221 of *Lecture Notes in Computer Science*, Springer, 1997.
- [175] *1997 Workshop on Engineering of Computer-Based Systems (ECBS '97), March 24-28, 1997, Monterey, CA, USA*, IEEE Computer Society, 1997.
- [176] *19th Annual BCS-IRSG Colloquium on IR Aberdeen, UK. 8th-9th April 1997*, Workshops in Computing, BCS, 1997.
- [177] R. D. Galliers et al., editors, *Proceedings of the Fifth European Conference on Information Systems, ECIS 1997, Cork, UK, 1997*, Cork Publishing Ltd, 1997.
- [178] S. Fdida and M. Morganti, editors, *Multimedia Applications, Services and Techniques - ECMAST '97, Second European Conference, Milan, Italy, May 21-23, 1997, Proceedings*, volume 1242 of *Lecture Notes in Computer Science*, Springer, 1997.
- [179] M. van Someren and G. Widmer, editors, *Machine Learning: ECML-97, 9th European Conference on Machine Learning, Prague, Czech Republic, April 23-25, 1997, Proceedings*, volume 1224 of *Lecture Notes in Computer Science*, Springer, 1997.
- [180] M. Aksit and S. Matsuoka, editors, *ECOOOP'97 - Object-Oriented Programming, 11th European Conference, Jyväskylä, Finland, June 9-13, 1997, Proceedings*, volume 1241 of *Lecture Notes in Computer Science*, Springer, 1997.
- [181] S. Steel and R. Alami, editors, *Recent Advances in AI Planning, 4th European Conference on Planning, ECP'97, Toulouse, France, September 24-26, 1997, Proceedings*, volume 1348 of *Lecture Notes in Computer Science*, Springer, 1997.
- [182] *Proceedings of the Ninth Euromicro Workshop on Real-Time Systems, RTS 1997, 11-13 June, 1997, Toledo, Spain*, IEEE Computer Society, 1997.
- [183] *Fifth European Conference on Computer Supported Cooperative Work, ECSCW'97, Lancaster, UK, September 7-11, 1997, Proceedings*, Kluwer Academic Publishers, 1997.
- [184] D. M. Gabbay, R. Kruse, A. Nonnengart, and H. J. Ohlbach, editors, *Qualitative and Quantitative Practical Reasoning, First International Joint Conference on Qualitative and Quantitative Practical Reasoning ECSQARU-FAPR'97, Bad Honnef, Germany, June 9-12, 1997, Proceedings*, volume 1244 of *Lecture Notes in Computer Science*, Springer, 1997.
- [185] *1st International Enterprise Distributed Object Computing Conference (EDOC '97), 24-26 October 1997, Gold Coast, Australia, Proceedings*, IEEE Computer Society, 1997.
- [186] S. Conrad, W. Hasselbring, A. Heuer, and G. Saake, editors, *Engineering Federated Database Systems EFDBS'97, Proceedings of the International CAiSE'97 Workshop, Barcelona, Spain, June 16-17, 1997*, volume Preprint Nr. 6, Otto-von-Guericke-Universität Magdeburg, Fakultät für Informatik, 1997.
- [187] D. Thalmann and M. van de Panne, editors, *Proceedings of the Eurographics Workshop on Computer Animation and Simulation 1997, Budapest, Hungary, September 2-3, 1997*, Eurographics, Springer, 1997.
- [188] A. E. Kaufman, W. Straßer, S. Molnar, and B. Schneider, editors, *Proceedings of the 1997 ACM SIGGRAPH/EUROGRAPHICS Workshop on Graphics Hardware, Los Angeles, CA, USA, August 3-4, 1997*, The Eurographics Association, 1997.
- [189] E. Plaza and V. R. Benjamins, editors, *Knowledge Acquisition, Modeling and Management, 10th European Workshop, EKAW'97, Sant Feliu de Guixols, Catalonia, Spain, October 15-18, 1997, Proceedings*, volume 1319 of *Lecture Notes in Computer Science*, Springer, 1997.
- [190] J. Smith, editor, *1st ICC/IFIP conference held at the University of Kent - ELPUB1997, Canterbury, UK, April 14-16, 1997. Proceedings*, 1997.

- [191] M. Pelillo and E. R. Hancock, editors, *Energy Minimization Methods in Computer Vision and Pattern Recognition, First International Workshop, EMMCVPR'97, Venice, Italy, May 21-23, 1997, Proceedings*, volume 1223 of *Lecture Notes in Computer Science*, Springer, 1997.
- [192] C. Cardie and R. M. Weischedel, editors, *Second Conference on Empirical Methods in Natural Language Processing, EMNLP 1997, Providence, RI, USA, August 1-2, 1997, ACL*, 1997.
- [193] E. Costa and A. Cardoso, editors, *Progress in Artificial Intelligence, 8th Portuguese Conference on Artificial Intelligence, EPIA '97, Coimbra, Portugal, October 6-9, 1997, Proceedings*, volume 1323 of *Lecture Notes in Computer Science*, Springer, 1997.
- [194] P. J. Angeline, R. G. Reynolds, J. R. McDonnell, and R. C. Eberhart, editors, *Evolutionary Programming VI, 6th International Conference, EP97, Indianapolis, Indiana, USA, April 13-16, 1997, Proceedings*, volume 1213 of *Lecture Notes in Computer Science*, Springer, 1997.
- [195] D. W. Embley and R. C. Goldstein, editors, *Conceptual Modeling - ER '97, 16th International Conference on Conceptual Modeling, Los Angeles, California, USA, November 3-5, 1997, Proceedings*, volume 1331 of *Lecture Notes in Computer Science*, Springer, 1997.
- [196] C. Peters and C. Thanos, editors, *Research and Advanced Technology for Digital Libraries. First European Conference, ECDL '97, Pisa, Italy, 1-3 September, Proceedings*, volume 1324 of *Lecture Notes in Computer Science*, Springer, 1997.
- [197] R. E. Burkard and G. J. Woeginger, editors, *Algorithms - ESA '97, 5th Annual European Symposium, Graz, Austria, September 15-17, 1997, Proceedings*, volume 1284 of *Lecture Notes in Computer Science*, Springer, 1997.
- [198] M. Verleysen, editor, *5th Euroean Symposium on Artificial Neural Networks, ESANN 1997, Bruges, Belgium, April 16-18, 1997, Proceedings*, D-Facto public, 1997.
- [199] M. Jazayeri and H. Schauer, editors, *Software Engineering - ESEC/FSE '97, 6th European Software Engineering Conference Held Jointly with the 5th ACM SIGSOFT Symposium on Foundations of Software Engineering, Zurich, Switzerland, September 22-25, 1997, Proceedings*, volume 1301 of *Lecture Notes in Computer Science*, Springer, 1997.
- [200] S. Wiedenbeck and J. Scholtz, editors, *Papers presented at the Seventh Workshop on Empirical Studies of Programmers, ESP 1997, Alexandria, Virginia, USA, 1997, ACM*, 1997.
- [201] A. H. Helal and J. W. Weiss, editors, *Towards a Worldwide Library: A ten Year Forecast. 19th International Essen Symposium, 23-26 September 1996, Essen, Germany*, volume 21 of *Veröffentlichungen der Universitätsbibliothek Essen*, Universitätsbibliothek Essen, 1997.
- [202] E. Luque, A. R. Hurson, and H. El-Rewini, editors, *Proceedings of the IASTED International Conference on Parallel and Distributed Systems, Euro-PDS'97, June 9-11, 1997, Barcelona, Spain*, IASTED/ACTA Press, 1997.
- [203] F. Pichler and R. Moreno-Díaz, editors, *Computer Aided Systems Theory - EUROCAST'97, A Selection of Papers from the 6th International Workshop on Computer Aided Systems Theory, Las Palmas de Gran Canaria, Spain, February 24-28, 1997, Proceedings*, volume 1333 of *Lecture Notes in Computer Science*, Springer, 1997.
- [204] S. Ben-David, editor, *Computational Learning Theory, Third European Conference, EuroCOLT '97, Jerusalem, Israel, March 17-19, 1997, Proceedings*, volume 1208 of *Lecture Notes in Computer Science*, Springer, 1997.
- [205] W. Fumy, editor, *Advances in Cryptology - EUROCRYPT '97, International Conference on the Theory and Application of Cryptographic Techniques, Konstanz, Germany, May 11-15, 1997, Proceeding*, volume 1233 of *Lecture Notes in Computer Science*, Springer, 1997.
- [206] *18th Annual Conference of the European Association for Computer Graphics, Eurographics 1997 - State of the Art Reports, Budapest, Hungary, September 4-8, 1997*, Eurographics Association, 1997.

- [207] *18th Annual Conference of the European Association for Computer Graphics, Eurographics 1997 - Tutorials, Budapest, Hungary, September 4-8, 1997*, Eurographics Association, 1997.
- [208] *23rd EUROMICRO Conference '97, New Frontiers of Information Technology, 1-4 September 1997, Budapest, Hungary*, IEEE Computer Society, 1997.
- [209] C. Lengauer, M. Griebel, and S. Gorlatch, editors, *Euro-Par '97 Parallel Processing, Third International Euro-Par Conference, Passau, Germany, August 26-29, 1997, Proceedings*, volume 1300 of *Lecture Notes in Computer Science*, Springer, 1997.
- [210] J. Vanthienen and F. van Harmelen, editors, *Proceedings of the Fourth European Symposium on the Validation and Verification of Knowledge-Based Systems, EUROVAV'97, June 26-28, 1997, Katholieke Universiteit Leuven, Leuven, Belgium*, Katholieke Universiteit Leuven, Belgium, 1997.
- [211] C. Palamidessi and J. Parrow, editors, *International Workshop on Expressiveness in Concurrency, EXPRESS 1997, Santa Margherita Ligure, Italy, September 8-12, 1997*, volume 7 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 1997.
- [212] A. Wolisz, I. Schieferdecker, and A. Rennoch, editors, *Formale Beschreibungstechniken für verteilte Systeme, GI/ITG-Fachgespräch, Berlin, 19.-20. Juni 1997*, volume 315 of *GMD-Studien*, GMD-Forschungszentrum Informationstechnik GmbH, 1997.
- [213] R. Hirschfeld, editor, *Financial Cryptography, First International Conference, FC '97, Anguilla, British West Indies, February 24-28, 1997, Proceedings*, volume 1318 of *Lecture Notes in Computer Science*, Springer, 1997.
- [214] *5th IEEE Symposium on Field-Programmable Custom Computing Machines (FCCM '97), 16-18 April 1997, Napa Valley, CA, USA*, IEEE Computer Society, 1997.
- [215] B. S. Chlebus and L. Czaja, editors, *Fundamentals of Computation Theory, 11th International Symposium, FCT '97, Kraków, Poland, September 1-3, 1997, Proceedings*, volume 1279 of *Lecture Notes in Computer Science*, Springer, 1997.
- [216] T. Kropf, editor, *Formal Hardware Verification - Methods and Systems in Comparison*, volume 1287 of *Lecture Notes in Computer Science*, Springer, 1997.
- [217] P. Dini, R. Boutaba, and L. Logrippo, editors, *Feature Interactions in Telecommunications Networks IV, June 17-19, 1997, Montréal, Canada*, IOS Press, 1997.
- [218] T. Ida, A. Ohori, and M. Takeichi, editors, *Functional and Logic Programming, Proceedings of the Second Fuji International Workshop, Shonan Village Center, Japan, 1-4 November 1996*, World Scientific, 1997.
- [219] J. S. Fitzgerald, C. B. Jones, and P. Lucas, editors, *FME '97: Industrial Applications and Strengthened Foundations of Formal Methods, 4th International Symposium of Formal Methods Europe, Graz, Austria, September 15-19, 1997, Proceedings*, volume 1313 of *Lecture Notes in Computer Science*, Springer, 1997.
- [220] *38th Annual Symposium on Foundations of Computer Science, FOCS '97, Miami Beach, Florida, USA, October 19-22, 1997*, IEEE Computer Society, 1997.
- [221] R. K. Belew and M. D. Vose, editors, *Proceedings of the 4th Workshop on Foundations of Genetic Algorithms. San Diego, CA, USA, August 5 1996*, Morgan Kaufmann, 1997.
- [222] C. Ebeling, editor, *Proceedings of the 1997 ACM/SIGDA Fifth International Symposium on Field Programmable Gate Arrays, FPGA 1997, Monterey, CA, USA, February 9-11, 1997*, ACM, 1997.
- [223] W. Luk, P. Y. K. Cheung, and M. Glesner, editors, *Field-Programmable Logic and Applications, 7th International Workshop, FPL '97, London, UK, September 1-3, 1997, Proceedings*, volume 1304 of *Lecture Notes in Computer Science*, Springer, 1997.

- [224] E. Biham, editor, *Fast Software Encryption, 4th International Workshop, FSE '97, Haifa, Israel, January 20-22, 1997, Proceedings*, volume 1267 of *Lecture Notes in Computer Science*, Springer, 1997.
- [225] S. Ramesh and G. Sivakumar, editors, *Foundations of Software Technology and Theoretical Computer Science, 17th Conference, Kharagpur, India, December 18-20, 1997, Proceedings*, volume 1346 of *Lecture Notes in Computer Science*, Springer, 1997.
- [226] *Digest of Papers: FTCS-27, The Twenty-Seventh Annual International Symposium on Fault-Tolerant Computing, Seattle, Washington, USA, June 24-27, 1997*, IEEE Computer Society, 1997.
- [227] *6th IEEE Workshop on Future Trends of Distributed Computer Systems (FTDCS '97), 29-31 October 1997, Tunis, Tunisia, Proceedings*, IEEE Computer Society, 1997.
- [228] B. Reusch, editor, *Computational Intelligence, Theory and Applications, International Conference, 5th Fuzzy Days, Dortmund, Germany, April 28-30, 1997, Proceedings*, volume 1226 of *Lecture Notes in Computer Science*, Springer, 1997.
- [229] R. Hofestädt, T. Lengauer, M. Löffler, and D. Schomburg, editors, *Bioinformatics, German Conference on Bioinformatics, Leipzig, Germany, September 30 - October 2, 1996, Selected Papers*, volume 1278 of *Lecture Notes in Computer Science*, Springer, 1997.
- [230] *Proceedings of the German Conference on Bioinformatics, GCB 1997, Kloster Irsee, Bavaria, Germany, September 1997*, Oxford University Press, 1997.
- [231] S. C. North, editor, *Graph Drawing, Symposium on Graph Drawing, GD '96, Berkeley, California, USA, September 18-20, Proceedings*, volume 1190 of *Lecture Notes in Computer Science*, Springer, 1997.
- [232] G. D. Battista, editor, *Graph Drawing, 5th International Symposium, GD '97, Rome, Italy, September 18-20, 1997, Proceedings*, volume 1353 of *Lecture Notes in Computer Science*, Springer, 1997.
- [233] G. Rozenberg, editor, *Handbook of Graph Grammars and Computing by Graph Transformations, Volume 1: Foundations*, World Scientific, 1997.
- [234] M. Jarke, K. Pasedach, and K. Pohl, editors, *Informatik '97, Informatik als Innovationsmotor, 27. Jahrestagung der Gesellschaft für Informatik, Aachen, 24.-26. September 1997*, Informatik Aktuell, Springer, 1997.
- [235] *GIS '97. Proceedings of the 5th International Workshop on Advances in Geographic Information Systems, November 13-14, 1997, Las Vegas, Nevada, USA*, ACM, 1997.
- [236] *7th Great Lakes Symposium on VLSI (GLS-VLSI '97), 13-15 March 1997, Urbana, IL, USA*, IEEE Computer Society, 1997.
- [237] W. A. Davis, M. M. Mantei, and R. V. Klassen, editors, *Proceedings of the Graphics Interface 1997 Conference, May 21-23, 1997, Kelowna, BC, Canada*, Canadian Human-Computer Communications Society, 1997.
- [238] *Proceedings of GROUP'97, International Conference on Supporting Group Work: The Integration Challenge, November 16-19, 1997, Embassy Suites Hotel, Phoenix, Arizona, USA*, ACM, 1997.
- [239] C. Eckert, T. Polle, and T. Stülten, editors, *Kurzfassungen 9. Workshop Grundlage von Datenbanken, GvD 1997, Workshop des GI-Arbeitskreises in Königsutter, 20.5. - 23.5.1997*, Universität Dortmund, 1997.
- [240] P. A. Harling and A. D. N. Edwards, editors, *Progress in Gestural Interaction, Proceedings of Gesture Workshop '96, March 19th 1996, University of York, UK*, Springer, 1997.
- [241] *2nd High-Assurance Systems Engineering Workshop (HASE '97), August 11-12, 1997, Washington, DC, USA, Proceedings*, IEEE Computer Society, 1997.

- [242] G. Salvendy, M. J. Smith, and R. J. Koubek, editors, *Design of Computing Systems: Cognitive Considerations, Proceedings of the Seventh International Conference on Human-Computer Interaction, (HCI International '97), San Francisco, California, USA, August 24-29, 1997, Volume 1*, Elsevier, 1997.
- [243] M. J. Smith, G. Salvendy, and R. J. Koubek, editors, *Design of Computing Systems: Social and Ergonomic Considerations, Proceedings of the Seventh International Conference on Human-Computer Interaction, (HCI International '97), San Francisco, California, USA, August 24-29, 1997, Volume 2*, Elsevier, 1997.
- [244] *6th Heterogeneous Computing Workshop, HCW 1997, Geneva, Switzerland, April 1, 1997*, IEEE Computer Society, 1997.
- [245] *30th Annual Hawaii International Conference on System Sciences (HICSS-30), 7-10 January 1997, Maui, Hawaii, USA*, IEEE Computer Society, 1997.
- [246] N. Fuhr, G. Dittrich, and K. Tochtermann, editors, *Hypertext - Information Retrieval - Multimedia '97: Theorien, Modelle und Implementierungen integrierter elektronischer Informationssysteme, HIM'97, Dortmund, 29.9.-2.10.1997, Proceedings*, volume 30 of *Schriften zur Informationswissenschaft*, Universitätsverlag Konstanz, 1997.
- [247] *Proceedings of the Fourth International on High-Performance Computing, HiPC 1997, Bangalore, India, 18-21 December, 1997*, IEEE Computer Society, 1997.
- [248] *1997 Workshop on High-Level Programming Models and Supportive Environments (HIPS '97), 1 April 1997, Geneva, Switzerland*, IEEE Computer Society, 1997.
- [249] *Proceedings of The Sixth Workshop on Hot Topics in Operating Systems, HotOS-VI, Cape Cod, Massachusetts, USA, May 5-6, 1997*, IEEE Computer Society, 1997.
- [250] *Proceedings of the 3rd IEEE Symposium on High-Performance Computer Architecture (HPCA '97), San Antonio, Texas, USA, February 1-5, 1997*, IEEE Computer Society, 1997.
- [251] L. O. Hertzberger and P. M. A. Sloot, editors, *High-Performance Computing and Networking, International Conference and Exhibition, HPCN Europe 1997, Vienna, Austria, April 28-30, 1997, Proceedings*, volume 1225 of *Lecture Notes in Computer Science*, Springer, 1997.
- [252] *Proceedings of the 6th International Symposium on High Performance Distributed Computing, HPDC '97, Portland, OR, USA, August 5-8, 1997*, IEEE Computer Society, 1997.
- [253] A. N. Tantawy, editor, *High Performance Networking VII, IFIP TC6 Seventh International Conference on High Performance Networking (HPN'97), White Plains, New York, USA, 28th April - 2nd May 1997*, volume 87 of *IFIP Conference Proceedings*, Chapman & Hall, 1997.
- [254] M. Bernstein, L. Carr, and K. Østerbye, editors, *Hypertext 97, The Eighth ACM Conference on Hypertext, University of Southampton, UK, April 6-11, 1997*, ACM, 1997.
- [255] B. E. Rogowitz and T. N. Pappas, editors, *Human Vision and Electronic Imaging II, San Jose, CA, USA, February 8, 1997*, volume 3016 of *SPIE Proceedings*, SPIE, 1997.
- [256] P. J. Antsaklis, W. Kohn, A. Nerode, and S. Sastry, editors, *Hybrid Systems IV, Proceedings of the Fourth International Workshop on Hybrid Systems, Ithaca, NY, USA, October 1996*, volume 1273 of *Lecture Notes in Computer Science*, Springer, 1997.
- [257] O. Maler, editor, *Hybrid and Real-Time Systems, International Workshop. HART'97, Grenoble, France, March 26-28, 1997, Proceedings*, volume 1201 of *Lecture Notes in Computer Science*, Springer, 1997.
- [258] J. Zelezniok, D. Hunter, and L. K. Branting, editors, *Proceedings of the Sixth International Conference on Artificial Intelligence and Law, ICAIL '97, Melbourne, Victoria, Australia, June 30 - July 3, 1997*, ACM, 1997.

- [259] P. Degano, R. Gorrieri, and A. Marchetti-Spaccamela, editors, *Automata, Languages and Programming, 24th International Colloquium, ICALP'97, Bologna, Italy, 7-11 July 1997, Proceedings*, volume 1256 of *Lecture Notes in Computer Science*, Springer, 1997.
- [260] W. Gerstner, A. Germond, M. Hasler, and J. Nicoud, editors, *Artificial Neural Networks - ICANN '97, 7th International Conference, Lausanne, Switzerland, October 8-10, 1997, Proceedings*, volume 1327 of *Lecture Notes in Computer Science*, Springer, 1997.
- [261] *1997 IEEE International Conference on Acoustics, Speech, and Signal Processing, ICASSP '97, Munich, Germany, April 21-24, 1997*, IEEE Computer Society, 1997.
- [262] *1997 IEEE International Conference on Communications: Towards the Knowledge Millennium, ICC 1997, Montréal, Québec, Canada, June 8-12, 1997*, IEEE, 1997.
- [263] R. H. J. M. Otten and H. Yasuura, editors, *Proceedings of the 1997 IEEE/ACM International Conference on Computer-Aided Design, ICCAD 1997, San Jose, CA, USA, November 9-13, 1997*, IEEE Computer Society / ACM, 1997.
- [264] D. B. Leake and E. Plaza, editors, *Case-Based Reasoning Research and Development, Second International Conference, ICCBR-97, Providence, Rhode Island, USA, July 25-27, 1997, Proceedings*, volume 1266 of *Lecture Notes in Computer Science*, Springer, 1997.
- [265] *Proceedings of the International Conference On Computer Communications and Networks (ICCCN 1997), September 22-25, 1997 Las Vegas, NV, USA*, IEEE Computer Society, 1997.
- [266] *Proceedings 1997 International Conference on Computer Design: VLSI in Computers & Processors, ICCD '97, Austin, Texas, USA, October 12-15, 1997*, IEEE Computer Society, 1997.
- [267] D. Lukose, H. S. Delugach, M. Keeler, L. Searle, and J. F. Sowa, editors, *Conceptual Structures: Fulfilling Peirce's Dream, Fifth International Conference on Conceptual Structures, ICCS '97, Seattle, Washington, USA, August 3-8, 1997, Proceedings*, volume 1257 of *Lecture Notes in Computer Science*, Springer, 1997.
- [268] *4th International Conference Document Analysis and Recognition (ICDAR '97), 2-Volume Set, August 18-20, 1997, Ulm, Germany, Proceedings*, IEEE Computer Society, 1997.
- [269] *Proceedings of the 17th International Conference on Distributed Computing Systems, Baltimore, MD, USA, May 27-30, 1997*, IEEE Computer Society, 1997.
- [270] W. A. Gray and P. Larson, editors, *Proceedings of the Thirteenth International Conference on Data Engineering, April 7-11, 1997, Birmingham, UK*, IEEE Computer Society, 1997.
- [271] F. N. Afrati and P. G. Kolaitis, editors, *Database Theory - ICDT '97, 6th International Conference, Delphi, Greece, January 8-10, 1997, Proceedings*, volume 1186 of *Lecture Notes in Computer Science*, Springer, 1997.
- [272] *3rd IEEE International Conference on Engineering of Complex Computer Systems (ICECCS '97), 8-12 September 1997, Lake Como, Italy*, IEEE Computer Society, 1997.
- [273] *First IEEE International Conference on Formal Engineering Methods, ICFEM 1997, Hiroshima, Japan, November 12-14, 1997, Proceedings*, IEEE Computer Society, 1997.
- [274] S. L. P. Jones, M. Tofte, and A. M. Berman, editors, *Proceedings of the 1997 ACM SIGPLAN International Conference on Functional Programming (ICFP '97), Amsterdam, The Netherlands, June 9-11, 1997*, ACM, 1997.
- [275] T. Bäck, editor, *Proceedings of the 7th International Conference on Genetic Algorithms, East Lansing, MI, USA, July 19-23, 1997*, Morgan Kaufmann, 1997.
- [276] D. Bearman and J. Trant, editors, *Museum Interactive Multimedia: Cultural Heritage Systems Design and Interfaces. Selected Papers from the Fourth International Conference on Hypermedia and Interactivity in Museums, ICHIM 1997. Le Louvre, Paris, France, September 1-5, 1997*, Archives & Museum Informatics, Pittsburgh, PA, USA, 1997.



- [277] A. D. Bimbo, editor, *Image Analysis and Processing, 9th International Conference, ICIAP '97, Florence, Italy, September 17-19, 1997, Proceedings, Volume I*, volume 1310 of *Lecture Notes in Computer Science*, Springer, 1997.
- [278] A. D. Bimbo, editor, *Image Analysis and Processing, 9th International Conference, ICIAP '97, Florence, Italy, September 17-19, 1997, Proceedings, Volume II*, volume 1311 of *Lecture Notes in Computer Science*, Springer, 1997.
- [279] Y. Han, T. Okamoto, and S. Qing, editors, *Information and Communication Security, First International Conference, ICICS'97, Beijing, China, November 11-14, 1997, Proceedings*, volume 1334 of *Lecture Notes in Computer Science*, Springer, 1997.
- [280] *Proceedings 1997 International Conference on Image Processing, ICIP '97, Santa Barbara, California, USA, October 26-29, 1997*, IEEE Computer Society, 1997.
- [281] J. I. DeGross and K. Kumar, editors, *Proceedings of the Eighteenth International Conference on Information Systems, Atlanta, Georgia, USA, December 15-17, 1997*, Association for Information Systems, 1997.
- [282] L. Naish, editor, *Logic Programming, Proceedings of the Fourteenth International Conference on Logic Programming, Leuven, Belgium, July 8-11, 1997*, MIT Press, 1997.
- [283] *Proceedings of the 1997 International Computer Music Conference, ICMC 1997, Thessaloniki, Greece, September 25-30, 1997*, Michigan Publishing, 1997.
- [284] *Proceedings of the International Conference on Multimedia Computing and Systems, ICMCS 1997, Ottawa, Ontario, Canada, June 3-6, 1997*, IEEE Computer Society, 1997.
- [285] D. H. Fisher, editor, *Proceedings of the Fourteenth International Conference on Machine Learning (ICML 1997), Nashville, Tennessee, USA, July 8-12, 1997*, Morgan Kaufmann, 1997.
- [286] *Proceedings of International Conference on Neural Networks (ICNN'97), Houston, TX, USA, June 9-12, 1997*, IEEE, 1997.
- [287] *1997 International Conference on Network Protocols (ICNP '97), 28-31 October 1997, Atlanta, GA, USA*, IEEE Computer Society, 1997.
- [288] *1997 International Conference on Parallel and Distributed Systems (ICPADS '97), 11-13 December 1997, Seoul, Korea, Proceedings*, IEEE Computer Society, 1997.
- [289] *1997 International Conference on Parallel Processing (ICPP '97), August 11-15, 1997, Bloomington, IL, USA, Proceedings*, IEEE Computer Society, 1997.
- [290] *Proceedings of the 1997 IEEE International Conference on Robotics and Automation, Albuquerque, New Mexico, USA, April 20-25, 1997*, IEEE, 1997.
- [291] S. J. Wallach and H. P. Zima, editors, *Proceedings of the 11th international conference on Supercomputing, ICS 1997, Vienna, Austria, July 7-11, 1997*, ACM, 1997.
- [292] W. R. Adrion, A. Fuggetta, R. N. Taylor, and A. I. Wasserman, editors, *Pulling Together, Proceedings of the 19th International Conference on Software Engineering, Boston, Massachusetts, USA, May 17-23, 1997*, ACM, 1997.
- [293] *1997 International Conference on Software Maintenance (ICSM '97), 1-3 October 1997, Bari, Italy, Proceedings*, IEEE Computer Society, 1997.
- [294] *9th International Conference on Tools with Artificial Intelligence, ICTAI '97, Newport Beach, CA, USA, November 3-8, 1997*, IEEE Computer Society, 1997.
- [295] X. Liu, P. R. Cohen, and M. R. Berthold, editors, *Advances in Intelligent Data Analysis, Reasoning about Data, Second International Symposium, IDA-97, London, UK, August 4-6, 1997, Proceedings*, volume 1280 of *Lecture Notes in Computer Science*, Springer, 1997.

- [296] *Proceedings of the International Database Engineering and Applications Symposium, IDEAS 1997, Concordia University, Montreal, Canada, August 25-27, 1997*, IEEE Computer Society, 1997.
- [297] R. Steinmetz and L. C. Wolf, editors, *Interactive Distributed Multimedia Systems and Telecommunication Services, 4th International Workshop, IDMS '97, Darmstadt, Germany, September 10-12, 1997, Proceedings*, volume 1309 of *Lecture Notes in Computer Science*, Springer, 1997.
- [298] K. Kosanke and J. G. Nell, editors, *Enterprise Engineering and Integration: Building International Consensus, Proceedings of the International Conference on Enterprise Integration and Modeling Technology, ICEIMT 1997, Torino, Italy, October 28-30, 1997*, volume 1 of *Research Reports Esprit*, Springer, 1997.
- [299] W. E. Kluge, editor, *Implementation of Functional Languages, 8th International Workshop, IFL'96, Bad Godesberg, Germany, September 16-18, 1996, Selected Papers*, volume 1268 of *Lecture Notes in Computer Science*, Springer, 1997.
- [300] T. P. Martin and A. L. Ralescu, editors, *Fuzzy Logic in Artificial Intelligence, Towards Intelligent Systems, IJCAI'95 Workshop, Montréal, Canada, August 19-21, 1995, Selected Papers*, volume 1188 of *Lecture Notes in Computer Science*, Springer, 1997.
- [301] *Proceedings of the Fifteenth International Joint Conference on Artificial Intelligence, IJCAI 97, Nagoya, Japan, August 23-29, 1997, 2 Volumes*, Morgan Kaufmann, 1997.
- [302] S. H. Muggleton, editor, *Inductive Logic Programming, 6th International Workshop, ILP-96, Stockholm, Sweden, August 26-28, 1996, Selected Papers*, volume 1314 of *Lecture Notes in Computer Science*, Springer, 1997.
- [303] N. Lavrac and S. Dzeroski, editors, *Inductive Logic Programming, 7th International Workshop, ILP-97, Prague, Czech Republic, September 17-20, 1997, Proceedings*, volume 1297 of *Lecture Notes in Computer Science*, Springer, 1997.
- [304] A. A. Lazar, R. Saracco, and R. Stadler, editors, *Integrated Network Management V, Integrated management in a virtual world, Proceedings of the Fifth IFIP/IEEE International Symposium on Integrated Network Management, San Diego, CA, USA, May 12-16, 1997*, volume 86 of *IFIP Conference Proceedings*, Chapman & Hall, 1997.
- [305] M. Darnell, editor, *Cryptography and Coding, 6th IMA International Conference, Cirencester, UK, December 17-19, 1997, Proceedings*, volume 1355 of *Lecture Notes in Computer Science*, Springer, 1997.
- [306] *5th Color and Imaging Conference, CIC 1997, Scottsdale, Arizona, USA, November 17-20, 1997*, IS&T - The Society for Imaging Science and Technology, 1997.
- [307] B. Tröger and H. Hobohm, editors, *2. InetBib-Tagung der Universitätsbibliothek Dortmund und der Fachhochschule Potsdam, 10.-11. März 1997, Potsdam*, 1997.
- [308] B. Steffen and D. Caucal, editors, *First International Workshop on Verification of Infinite State Systems, Infinity 1996, Università di Pisa, Pisa, Italy, August 30-31, 1996*, volume 5 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 1997.
- [309] F. Moller, editor, *Second International Workshop on Verification of Infinite State Systems, Infinity 1997, Bologna, Italy, July 11-12, 1997*, volume 9 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 1997.
- [310] *Proceedings IEEE INFOCOM '97, The Conference on Computer Communications, Sixteenth Annual Joint Conference of the IEEE Computer and Communications Societies, Driving the Information Revolution, Kobe, Japan, April 7-12, 1997*, IEEE Computer Society, 1997.
- [311] *Actes du XVème Congrès INFORSID, Toulouse, France, 10-13 juin, 1997*, 1997.

- [312] *1997 IEEE Symposium on Information Visualization (InfoVis '97)*, October 18-25, 1997, Phoenix, AZ, USA, IEEE Computer Society, 1997.
- [313] S. Howard, J. Hammond, and G. Lindgaard, editors, *Human-Computer Interaction, INTERACT '97, IFIP TC13 International Conference on Human-Computer Interaction, 14th-18th July 1997, Sydney, Australia*, volume 96 of *IFIP Conference Proceedings*, Chapman & Hall, 1997.
- [314] G. Kokkinakis, N. Fakotakis, and E. Dermatas, editors, *Fifth European Conference on Speech Communication and Technology, EUROSPEECH 1997, Rhodes, Greece, September 22-25, 1997*, ISCA, 1997.
- [315] *Proceedings of the Fifth Workshop on I/O in Parallel and Distributed Systems, IOPADS 1997, November 17, 1997, San Jose, CA, USA*, ACM, 1997.
- [316] J. S. Duncan and G. Gindi, editors, *Information Processing in Medical Imaging, 15th International Conference, IPMI'97, Poultney, Vermont, USA, June 9-13, 1997, Proceedings*, volume 1230 of *Lecture Notes in Computer Science*, Springer, 1997.
- [317] *11th International Parallel Processing Symposium (IPPS '97)*, 1-5 April 1997, Geneva, Switzerland, *Proceedings*, IEEE Computer Society, 1997.
- [318] D. M. Strong and B. K. Kahn, editors, *Second Conference on Information Quality (IQ 1997)*, MIT, 1997.
- [319] *Proceedings of the 1997 IEEE/RSJ International Conference on Intelligent Robot and Systems. Innovative Robotics for Real-World Applications. IROS '97, September 7-11, 1997, Grenoble, France*, IEEE, 1997.
- [320] G. Bilardi, A. Ferreira, R. Lüling, and J. D. P. Rolim, editors, *Solving Irregularly Structured Problems in Parallel, 4th International Symposium, IRREGULAR '97, Paderborn, Germany, June 12-13, 1997, Proceedings*, volume 1253 of *Lecture Notes in Computer Science*, Springer, 1997.
- [321] A. J. Wellings, editor, *Proceedings of the Eighth International Workshop on Real-Time Ada, IRTAW 1997, Ravenscar, United Kingdom, 1997*, ACM, 1997.
- [322] H. W. Leong, H. Imai, and S. Jain, editors, *Algorithms and Computation, 8th International Symposium, ISAAC '97, Singapore, December 17-19, 1997, Proceedings*, volume 1350 of *Lecture Notes in Computer Science*, Springer, 1997.
- [323] *The Third International Symposium on Autonomous Decentralized Systems, ISADS 1997, Berlin, Germany, April 9.11, 1997*, IEEE Computer Society, 1997.
- [324] A. R. Pleszkun and T. N. Mudge, editors, *Proceedings of the 24th International Symposium on Computer Architecture, Denver, Colorado, USA, June 2-4, 1997*, ACM, 1997.
- [325] *Proceedings of the Second IEEE Symposium on Computers and Communications (ISCC 1997)*, July 1-3, 1997, Alexandria, Egypt, IEEE Computer Society, 1997.
- [326] Y. Ishikawa, R. R. Oldehoeft, J. Reynders, and M. Tholburn, editors, *Scientific Computing in Object-Oriented Parallel Environments, ISCOPE 97, Marina del Rey, CA, USA, December 8-11, 1997, Proceedings*, volume 1343 of *Lecture Notes in Computer Science*, Springer, 1997.
- [327] O. Khatib and J. K. S. Jr., editors, *Experimental Robotics IV, The 4th International Symposium, Stanford, California, USA, June 30 - July 2, 1995*, volume 223 of *Lecture Notes in Control and Information Sciences*, Springer, 1997.
- [328] C. D. Polychronopoulos, K. Joe, K. Araki, and M. Amamiya, editors, *High Performance Computing, International Symposium, ISHPC'97, Fukuoka, Japan, November 4-6, 1997, Proceedings*, volume 1336 of *Lecture Notes in Computer Science*, Springer, 1997.

- [329] B. Barton, M. Pedram, A. P. Chandrakasan, and S. Kiaei, editors, *Proceedings of the 1997 International Symposium on Low Power Electronics and Design, 1997, Monterey, California, USA, August 18-20, 1997*, ACM, 1997.
- [330] T. Gaasterland et al., editors, *Proceedings of the 5th International Conference on Intelligent Systems for Molecular Biology, Halkidiki, Greece, June 21-26, 1997*, AAAI, 1997.
- [331] Z. W. Ras and A. Skowron, editors, *Foundations of Intelligent Systems, 10th International Symposium, ISMIS '97, Charlotte, North Carolina, USA, October 15-18, 1997, Proceedings*, volume 1325 of *Lecture Notes in Computer Science*, Springer, 1997.
- [332] *27th IEEE International Symposium on Multiple-Valued Logic, ISMVL 1997, Antigonish, Nova Scotia, Canada, May 28-30, 1997, Proceedings*, IEEE Computer Society, 1997.
- [333] A. P. Mullery, M. Besson, M. Campolargo, R. Gobbi, and R. Reed, editors, *Intelligence in Services and Networks: Technology for Cooperative Competition, Fourth International Conference on Intelligence and Services in Networks, IS&N'97, Cernobbio, Italy, May 27-29, 1997, Proceedings*, volume 1238 of *Lecture Notes in Computer Science*, Springer, 1997.
- [334] *1997 International Symposium on Parallel Architectures, Algorithms and Networks (ISPA '97), 18-20 December 1997, Taipei, Taiwan*, IEEE Computer Society, 1997.
- [335] A. B. Kahng and M. Sarrafzadeh, editors, *Proceedings of the 1997 International Symposium on Physical Design, ISPD 1997, Napa Valley, California, USA, April 14-16, 1997*, ACM, 1997.
- [336] B. W. Char, P. S. Wang, and W. Küchlin, editors, *Proceedings of the 1997 International Symposium on Symbolic and Algebraic Computation, ISSAC 1997, Maui, Hawaii, USA, July 21-23, 1997*, ACM, 1997.
- [337] *Eighth International Symposium on Software Reliability Engineering, ISSRE 1997, Albuquerque, NM, USA, November 2-5, 1997*, IEEE Computer Society, 1997.
- [338] *Eighth International Symposium on Software Reliability Engineering - Case Studies, ISSRE 1997, Albuquerque, NM, USA, November 2-5, 1997*, IEEE, 1997.
- [339] F. Vahid and F. Catthoor, editors, *Proceedings of the 10th International Symposium on System Synthesis, ISSS '97, Antwerp, Belgium, September 17-19, 1997*, ACM / IEEE Computer Society, 1997.
- [340] *Technology and Society at a Time of Sweeping Change: Proceedings of the 1997 International Symposium on Technology and Society, ISTAS 1997, Glasgow, UK, June 20-21, 1997*, IEEE, 1997.
- [341] *Fifth Israel Symposium on Theory of Computing and Systems, ISTCS 1997, Ramat-Gan, Israel, June 17-19, 1997, Proceedings*, IEEE Computer Society, 1997.
- [342] *First International Symposium on Wearable Computers (ISWC 1997), Cambridge, Massachusetts, USA, 13-14 October 1997, Proceedings*, IEEE Computer Society, 1997.
- [343] *Proceedings IEEE International Test Conference 1997, Washington, DC, USA, November 3-5, 1997*, IEEE Computer Society, 1997.
- [344] L. N. Cassel, M. Daniels, J. E. Miller, and G. Davies, editors, *Proceedings of the 2nd Annual Conference on Integrating Technology into Computer Science Education, ITiCSE 1997, Uppsala, Sweden, 1-5 June, 1997*, ACM, 1997.
- [345] L. N. Cassel and M. Daniels, editors, *The supplemental proceedings of the conference on Integrating technology into computer science education: working group reports and supplemental proceedings, ITiCSE-WGR 1997, Uppsala, Sweden, 1-5 June, 1997*, ACM, 1997.
- [346] J. D. Moore, E. A. Edmonds, and A. R. Puerta, editors, *Proceedings of the 2nd International Conference on Intelligent User Interfaces, IUI 1997, Orlando, Florida, USA, January 6-9, 1997*, ACM, 1997.

- [347] *First International Conference on Information Visualisation, IV '97, London, England, UK, August 27-28, 1997*, IEEE Computer Society, 1997.
- [348] J. Mira, R. Moreno-Díaz, and J. Cabestany, editors, *Biological and Artificial Computation: From Neuroscience to Technology, International Work-Conference on Artificial and Natural Neural Networks, IWANN '97, Lanzarote, Canary Islands, Spain, June 4-6, 1997, Proceedings*, volume 1240 of *Lecture Notes in Computer Science*, Springer, 1997.
- [349] H. McGloughlin and G. O'Regan, editors, *1st Irish Workshop on Formal Methods, IWFM 1997, Dublin, Ireland, 3-4 July 1997*, Workshops in Computing, BCS, 1997.
- [350] *5th International Workshop on Program Comprehension (WPC '97), May 28-30, 1997 - Dearborn, MI, USA*, IEEE Computer Society, 1997.
- [351] S. Fong, editor, *International Workshop on Parsing Technologies, IWPT 1997, Boston, MA, USA, September 17-20, 1997*, 1997.
- [352] F. Benhamou, editor, *JFPLC'97, Sixièmes Journées Francophones de Programmation Logique et Programmation par Contraintes, 26-28 mai 1997, Orléans, France*, Hermes, 1997.
- [353] M. Leman, editor, *Music, Gestalt, and Computing - Studies in Cognitive and Systematic Musicology*, volume 1317 of *Lecture Notes in Computer Science*, Springer, 1997.
- [354] *II Jornadas de Investigación y Docencia en Bases de Datos, Getafe (Madrid), 16, 17 y 18 julio, Actas*, Universidad Carlos III de Madrid, 1997.
- [355] H. Mössenböck, editor, *Modular Programming Languages, Joint Modular Languages Conference, JMLC '97, Linz, Austria, March 19-21, 1997, Proceedings*, volume 1204 of *Lecture Notes in Computer Science*, Springer, 1997.
- [356] D. G. Feitelson and L. Rudolph, editors, *Job Scheduling Strategies for Parallel Processing, IPPS'97 Workshop, Geneva, Switzerland, April 5, 1997, Proceedings*, volume 1291 of *Lecture Notes in Computer Science*, Springer, 1997.
- [357] *1997 International Conference on Automated Software Engineering, ASE 1997, Lake Tahoe, CA, USA, November 2-5, 1997*, IEEE Computer Society, 1997.
- [358] D. Heckerman, H. Mannila, and D. Pregibon, editors, *Proceedings of the Third International Conference on Knowledge Discovery and Data Mining (KDD-97), Newport Beach, California, USA, August 14-17, 1997*, AAAI Press, 1997.
- [359] L. C. Jain, editor, *Knowledge-Based Intelligent Electronic Systems, 1st International Conference, KES 1997, Adelaide, South Australia, 21-23 May, 1997, Proceedings, Part I*, IEEE, 1997.
- [360] L. C. Jain, editor, *Knowledge-Based Intelligent Electronic Systems, 1st International Conference, KES 1997, Adelaide, South Australia, 21-23 May, 1997, Proceedings, Part II*, IEEE, 1997.
- [361] G. Gottlob, A. Leitsch, and D. Mundici, editors, *Computational Logic and Proof Theory, 5th Kurt Gödel Colloquium, KGC'97, Vienna, Austria, August 25-29, 1997, Proceedings*, volume 1289 of *Lecture Notes in Computer Science*, Springer, 1997.
- [362] G. Brewka, C. Habel, and B. Nebel, editors, *KI-97: Advances in Artificial Intelligence, 21st Annual German Conference on Artificial Intelligence, Freiburg, Germany, September 9-12, 1997, Proceedings*, volume 1303 of *Lecture Notes in Computer Science*, Springer, 1997.
- [363] M. Zitterbart, editor, *Kommunikation in Verteilten Systemen, GI/ITG-Fachtagung, Braunschweig 19.-21. Februar 1997*, Informatik Aktuell, Springer, 1997.
- [364] F. Baader, M. A. Jeusfeld, and W. Nutt, editors, *Intelligent Access to Heterogeneous Information, Proceedings of the 4th Workshop KRDB-97, Athens, Greece, August 30, 1997*, volume 8 of *CEUR Workshop Proceedings*, CEUR-WS.org, 1997.

- [365] C. Retoré, editor, *Logical Aspects of Computational Linguistics, First International Conference, LACL '96, Nancy, France, September 23-25, 1996, Selected Papers*, volume 1328 of *Lecture Notes in Computer Science*, Springer, 1997.
- [366] *22nd IEEE Conference on Local Computer Networks (LCN '97), 2-5 November 1997, Minneapolis, Minnesota, USA, Proceedings*, IEEE Computer Society, 1997.
- [367] D. C. Sehr, U. Banerjee, D. Gelernter, A. Nicolau, and D. A. Padua, editors, *Languages and Compilers for Parallel Computing, 9th International Workshop, LCPC'96, San Jose, California, USA, August 8-10, 1996, Proceedings*, volume 1239 of *Lecture Notes in Computer Science*, Springer, 1997.
- [368] S. I. Adian and A. Nerode, editors, *Logical Foundations of Computer Science, 4th International Symposium, LFCS'97, Yaroslavl, Russia, July 6-12, 1997, Proceedings*, volume 1234 of *Lecture Notes in Computer Science*, Springer, 1997.
- [369] *Proceedings, 12th Annual IEEE Symposium on Logic in Computer Science, Warsaw, Poland, June 29 - July 2, 1997*, IEEE Computer Society, 1997.
- [370] H. Pomeranz and C. Stokely, editors, *Proceedings of the 11th Conference on Systems Administration (LISA-97), San Diego, California, USA, October 26-31, 1997*, USENIX, 1997.
- [371] R. Ducournau and S. Garlatti, editors, *Actes des journées Langages et Modèles à Objets, LMO'97. Roscoff, France, 22-24 octobre, Hermès*, 1997.
- [372] M. Dam, editor, *Analysis and Verification of Multiple-Agent Languages, 5th LOMAPS Workshop, Stockholm, Sweden, June 24-26, 1996, Selected Papers*, volume 1192 of *Lecture Notes in Computer Science*, Springer, 1997.
- [373] J. P. Gallagher, editor, *Logic Programming Synthesis and Transformation, 6th International Workshop, LOPSTR'96, Stockholm, Sweden, August 28-30, 1996, Proceedings*, volume 1207 of *Lecture Notes in Computer Science*, Springer, 1997.
- [374] A. J. Kusalik, M. Ducassé, and U. Neumerkel, editors, *Proceedings of the 8th Workshop on Logic Programming Environments, LPE '97, post-conference workshop at ICLP 1997, Leuven, Belgium, July 11, 1997*, 1997.
- [375] J. Dix, U. Furbach, and A. Nerode, editors, *Logic Programming and Nonmonotonic Reasoning, 4th International Conference, LPNMR'97, Dagstuhl Castle, Germany, July 28-31, 1997, Proceedings*, volume 1265 of *Lecture Notes in Computer Science*, Springer, 1997.
- [376] M. Griebel, O. P. Iliev, S. Margenov, and P. S. Vassilevski, editors, *Large-Scale Scientific Computation for Engineering and Environmental Problems, LSSC'97, Varna, Bulgaria, 7-11 June 1997*, volume 62 of *Notes on Numerical Fluid Mechanics*, Vieweg, 1997.
- [377] K. Rothermel and R. Popescu-Zeletin, editors, *Mobile Agents, First International Workshop, MA'97, Berlin, Germany, April 7-8, 1997, Proceedings*, volume 1219 of *Lecture Notes in Computer Science*, Springer, 1997.
- [378] M. Boman and W. V. de Velde, editors, *Multi-Agent Rationality, 8th European Workshop on Modelling Autonomous Agents in a Multi-Agent World, Ronneby, Sweden, May 13-16, 1997, Proceedings*, volume 1237 of *Lecture Notes in Computer Science*, Springer, 1997.
- [379] *MASCOTS 1997, Proceedings of the Fifth International Symposium on Modeling, Analysis and Simulation of Computer and Telecommunication Systems, January 12-15, 1997 Haifa, Israel*, IEEE Computer Society, 1997.
- [380] *Proceedings of the Second IEEE Metadata Conference, MD 1997, Silver Spring, MD, USA, September 16-17, 1997*, IEEE Computer Society, 1997.
- [381] *4th IEEE International Software Metrics Symposium (METRICS 1997), November 5-7, 1997, Albuquerque, NM, USA*, IEEE Computer Society, 1997.

- [382] I. Prívvara and P. Ruzicka, editors, *Mathematical Foundations of Computer Science 1997, 22nd International Symposium, MFCS'97, Bratislava, Slovakia, August 25-29, 1997, Proceedings*, volume 1295 of *Lecture Notes in Computer Science*, Springer, 1997.
- [383] S. D. Brookes and M. W. Mislove, editors, *Thirteenth Annual Conference on Mathematical Foundations of Programming Semantics, MFPS 1997, Carnegie Mellon University, Pittsburgh, PA, USA, March 23-26, 1997*, volume 6 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 1997.
- [384] M. Smotherman and T. Conte, editors, *Proceedings of the Thirtieth Annual IEEE/ACM International Symposium on Microarchitecture, MICRO 30, Research Triangle Park, North Carolina, USA, December 1-3, 1997*, ACM/IEEE Computer Society, 1997.
- [385] Y. Kim, editor, *Medical Imaging 1997: Image Display, Newport Beach, CA, United States, 22-28 February 1997*, volume 3031 of *SPIE Proceedings*, SPIE, 1997.
- [386] E. P. Glinert, M. S. Johnson, J. Foley, and J. Hollan, editors, *Proceedings of the Fifth ACM International Conference on Multimedia '97, Seattle, WA, USA, November 9-13, 1997*, ACM Press, 1997.
- [387] K. Irmscher, C. Mittasch, and K. Richter, editors, *MMB '97, Messung, Modellierung und Bewertung von Rechen- und Kommunikationssystemen, 9. ITG/GI-Fachtagung, 17.-19. September 1997, Freiberg, Germany*, VDE Verlag, 1997.
- [388] K. Irmscher, C. Mittasch, and K. Richter, editors, *MMB '97, Messung, Modellierung und Bewertung von Rechen- und Kommunikationssystemen, 9. ITG/GI-Fachtagung, 17.-19. September 1997, Freiberg, Germany, Kurzbeiträge und Toolbeschreibungen*, TU Bergakademie Freiberg, 1997.
- [389] Y. Wang, A. R. Reibman, B. Juang, T. Chen, and S. Kung, editors, *First IEEE Workshop on Multimedia Signal Processing, MMSP 1997, Princeton, New Jersey, USA, June 23-25, 1997*, IEEE, 1997.
- [390] L. Pap, K. Sohraby, D. B. Johnson, and C. Rose, editors, *MOBICOM '97, Proceedings of the Third Annual ACM/IEEE International Conference on Mobile Computing and Networking, Budapest, Hungary, September 26-30, 1997*, ACM, 1997.
- [391] J. Vitek and C. F. Tschudin, editors, *Mobile Object Systems - Towards the Programmable Internet, Second International Workshop, MOS'96, Linz, Austria, July 8-9, 1996, Selected Presentations and Invited Papers*, volume 1222 of *Lecture Notes in Computer Science*, Springer, 1997.
- [392] D. W. Gage, editor, *Mobile Robots XII, Pittsburgh, PA, USA, October 14, 1997*, volume 3210 of *SPIE Proceedings*, SPIE, 1997.
- [393] *1997 IEEE International Conference on Microelectronic Systems Education, MSE '97, Arlington, VA, USA, July 21-23, 1997*, IEEE Computer Society, 1997.
- [394] V. W. S. Chow, editor, *Multimedia Technology and Applications, papers from the International Conference on Multimedia Technology and Management, December 11-14, 1996, Hong Kong*, Springer, Singapore, 1997.
- [395] L. G. Vulkov, J. Wasniewski, and P. Y. Yalamov, editors, *Numerical Analysis and Its Applications, First International Workshop, WNAA'96, Rousse, Bulgaria, June 24-26, 1996, Proceedings*, volume 1196 of *Lecture Notes in Computer Science*, Springer, 1997.
- [396] *Proceedings of the Network and Distributed System Security Symposium, NDSS 1997, San Diego, California, USA*, IEEE Computer Society, 1997.
- [397] T. Ishiguro, editor, *Proceedings of the sixth NEC research symposium on Multimedia computing, Tokyo, Japan, 1995*, Society for Industrial and Applied Mathematics, 1997.

- [398] A. Silberschatz and P. Shoval, editors, *Next Generation Information Technologies and Systems (NGITS '97)*, *Third International Workshop, Neve Ilan, Israel, June 30 - July 3, 1997*, 1997.
- [399] M. Mozer, M. I. Jordan, and T. Petsche, editors, *Advances in Neural Information Processing Systems 9, NIPS, Denver, CO, USA, December 2-5, 1996*, MIT Press, 1997.
- [400] J. Dix, L. M. Pereira, and T. C. Przymusiński, editors, *Non-Monotonic Extensions of Logic Programming, NMELP '96, Bad Honnef, Germany, September 5-6, 1996, Selected Papers*, volume 1216 of *Lecture Notes in Computer Science*, Springer, 1997.
- [401] D. S. Ebert and C. K. Nicholas, editors, *Proceedings of the Workshop on New Paradigms in Information Visualization and Manipulation, NIPV 1997, in conjunction with CIKM 1997, November 10-14, 1997, Las Vegas, NV, USA*, ACM, 1997.
- [402] T. Haigh, B. Blakley, M. E. Zurko, and C. Meodaws, editors, *Proceedings of the 1997 Workshop on New Security Paradigms, Langdale, Cumbria, United Kingdom, September 23-26, 1997*, ACM, 1997.
- [403] P. Petta and R. Trappl, editors, *Creating Personalities for Synthetic Actors, Towards Autonomous Personality Agents*, volume 1195 of *Lecture Notes in Computer Science*, Springer, 1997.
- [404] D. Patel, Y. Sun, and S. Patel, editors, *Proceedings of the 1996 International Conference on Object Oriented Information Systems, OOIS 1996, London, UK, December 16-18, 1996*, Springer, 1997.
- [405] M. E. S. Loomis, T. Bloom, and A. M. Berman, editors, *Proceedings of the 1997 ACM SIGPLAN Conference on Object-Oriented Programming Systems, Languages & Applications, OOPSLA 1997, Atlanta, Georgia, October 5-9, 1997*, ACM, 1997.
- [406] J. Haungs, editor, *Addendum to the 1997 ACM SIGPLAN Conference on Object-Oriented Programming, Systems, Languages, and Applications, OOPSLA Addendum 1997, Atlanta, Georgia, USA, October 5-9, 1997*, ACM, 1997.
- [407] A. Bui, M. Bui, and V. Villain, editors, *On Principles Of Distributed Systems, Proceedings of the 1997 International Conference, Chantilly, France, December 10-12, 1997*, Hermes, 1997.
- [408] *The Third Pacific Asia Conference on Information Systems, PACIS 1997, Brisbane, Australia, April, 1-5, 1997*, AISeL, 1997.
- [409] V. E. Malyshev, editor, *Parallel Computing Technologies, 4th International Conference, PaCT-97, Yaroslavl, Russia, September 8-12, 1997, Proceedings*, volume 1277 of *Lecture Notes in Computer Science*, Springer, 1997.
- [410] A. Ferscha, R. Ayani, and C. Tropper, editors, *Proceedings of the Eleventh Workshop on Parallel and Distributed Simulation, PADS '97, Lockenhaus, Austria, June 10-13, 1997*, IEEE Computer Society, 1997.
- [411] P. Schiano, A. Ecer, J. Périaux, and N. Satofuka, editors, *Conference on Parallel Computational Fluid Dynamics 1996, CIRA, Capua, Italy, May 20-23, 1996*, North Holland, 1997.
- [412] *Fifth Euromicro Workshop on Parallel and Distributed Processing (PDP '97), January 22-24, 1997, University of Westminster, London, UK*, IEEE Computer Society, 1997.
- [413] H. R. Arabnia, editor, *Proceedings of the International Conference on Parallel and Distributed Processing Techniques and Applications, PDPTA 1997, June 30 - July 3, 1997, Las Vegas, Nevada, USA*, CSREA Press, 1997.
- [414] *International Symposium on Software Engineering for Parallel and Distributed Systems, PDSE 1997, Boston, MA, USA, May 17-18, 1997*, IEEE Computer Society, 1997.



- [415] P. Holleczech, editor, *PEARL 96, Workshop über Realzeitsysteme, Fachtagung der GI-Fachgruppe 4.4.2 Echtzeitprogrammierung, PEARL, Boppard, 28./29. November 1996*, Informatik Aktuell, Springer, 1997.
- [416] P. Holleczech, editor, *PEARL 97, Workshop über Realzeitsysteme, Fachtagung der GI-Fachgruppe 4.4.2 Echtzeitprogrammierung, PEARL, Boppard, 27./28. November 1997*, Informatik Aktuell, Springer, 1997.
- [417] J. P. Gallagher, C. Consel, and A. M. Berman, editors, *Proceedings of the ACM SIGPLAN Symposium on Partial Evaluation and Semantics-Based Program Manipulation (PEPM '97), Amsterdam, The Netherlands, June 12-13, 1997*, ACM, 1997.
- [418] *5th Pacific Conference on Computer Graphics and Applications, PG 1997, Seoul, South Korea, October 13-16, 1997*, IEEE Computer Society, 1997.
- [419] W. Dabbous and C. Diot, editors, *Protocols for High-Speed Networks V, TC6 WG6.1/6.4 Fifth International Workshop on Protocols for High-Speed Networks (PfHSN '96), 28-30 October 1996, Sophia Antipolis, France*, volume 73 of *IFIP Conference Proceedings*, Chapman & Hall, 1997.
- [420] *The 8th IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, PIMRC 1997, Helsinki, Finland, September 1-4, 1997*, IEEE, 1997.
- [421] H. J. Komorowski and J. M. Zytchow, editors, *Principles of Data Mining and Knowledge Discovery, First European Symposium, PKDD '97, Trondheim, Norway, June 24-27, 1997, Proceedings*, volume 1263 of *Lecture Notes in Computer Science*, Springer, 1997.
- [422] M. C. Chen, R. K. Cytron, and A. M. Berman, editors, *Proceedings of the ACM SIGPLAN '97 Conference on Programming Language Design and Implementation (PLDI), Las Vegas, Nevada, USA, June 15-18, 1997*, ACM, 1997.
- [423] H. Glaser, P. H. Hartel, and H. Kuchen, editors, *Programming Languages: Implementations, Logics, and Programs, 9th International Symposium, PLILP'97, Including a Special Trach on Declarative Programming Languages in Education, Southampton, UK, September 3-5, 1997, Proceedings*, volume 1292 of *Lecture Notes in Computer Science*, Springer, 1997.
- [424] *Proceedings of the Seventh International Workshop on Petri Nets and Performance Models, PNPM 1997, Saint Malo, France, June 3-6, 1997*, IEEE Computer Society, 1997.
- [425] J. E. Burns and H. Attiya, editors, *Proceedings of the Sixteenth Annual ACM Symposium on Principles of Distributed Computing, Santa Barbara, California, USA, August 21-24, 1997*, ACM, 1997.
- [426] C. K. Nicholas and D. Wood, editors, *Principles of Document Processing, Third International Workshop, PODP'96, Palo Alto, California, USA, September 23, 1996, Proceedings*, volume 1293 of *Lecture Notes in Computer Science*, Springer, 1997.
- [427] A. O. Mendelzon and Z. M. Özsoyoglu, editors, *Proceedings of the Sixteenth ACM SIGACT-SIGMOD-SIGART Symposium on Principles of Database Systems, May 12-14, 1997, Tucson, Arizona, USA*, ACM Press, 1997.
- [428] P. Lee, F. Henglein, and N. D. Jones, editors, *Conference Record of POPL'97: The 24th ACM SIGPLAN-SIGACT Symposium on Principles of Programming Languages, Papers Presented at the Symposium, Paris, France, 15-17 January 1997*, ACM Press, 1997.
- [429] *POPL: The First Ten Years, Proceedings Compenium 1973-1983, CDROM*, ACM, 1997.
- [430] R. Connor and S. Nettles, editors, *Proceedings of the 7th Workshop on Persistent Object Systems, Cape May, New Jersey, USA, 1996*, Morgan Kaufmann, 1997.
- [431] *Proceedings of the 9th Annual Workshop of the Psychology of Programming Interest Group, PPIG 1997, Sheffield, UK, January 3-5, 1997*, Psychology of Programming Interest Group, 1997.

- [432] R. Schreiber, K. Pingali, and A. M. Berman, editors, *Proceedings of the Sixth ACM SIGPLAN Symposium on Principles & Practice of Parallel Programming (PPOPP)*, Las Vegas, Nevada, USA, June 18-21, 1997, ACM, 1997.
- [433] *Proceedings of the Eighth SIAM Conference on Parallel Processing for Scientific Computing, PPSC 1997*, Hyatt Regency Minneapolis on Nicollet Mall Hotel, Minneapolis, Minnesota, USA, March 14-17, 1997, SIAM, 1997.
- [434] L. Cavedon, A. S. Rao, and W. Wobcke, editors, *Intelligent Agent Systems, Theoretical and Practical Issues, Based on a Workshop Held at PRICAI'96*, Cairns, Australia, August 26-30, 1996, volume 1209 of *Lecture Notes in Computer Science*, Springer, 1997.
- [435] J. S. Painter, G. Stoll, and K. Ma, editors, *Proceedings of the IEEE Symposium on Parallel Rendering, PRS 1997*, Phoenix, Arizona, USA, October 20-21, 1997, ACM, 1997.
- [436] M. Bubak, J. J. Dongarra, and J. Wasniewski, editors, *Recent Advances in Parallel Virtual Machine and Message Passing Interface, 4th European PVM/MPI Users' Group Meeting, Cracow, Poland, November 3-5, 1997, Proceedings*, volume 1332 of *Lecture Notes in Computer Science*, Springer, 1997.
- [437] R. F. Boisvert, editor, *Quality of Numerical Software - Assessment and Enhancement, Proceedings of the IFIP TC2/WG2.5 Working Conference on the Quality of Numerical Software, Assessment and Enhancement*, Oxford, UK, 8-12 July 1996, volume 76 of *IFIP Conference Proceedings*, Chapman & Hall, 1997.
- [438] J. D. P. Rolim, editor, *Randomization and Approximation Techniques in Computer Science, International Workshop, RANDOM'97*, Bolognna, Italy, July 11-12, 1997, *Proceedings*, volume 1269 of *Lecture Notes in Computer Science*, Springer, 1997.
- [439] C. E. Youman, E. J. Coyne, and T. Jaeger, editors, *Proceedings of the Second Workshop on Role-Based Access Control, RBAC 1997*, Fairfax, VA, USA, November 6-7, 1997, ACM, 1997.
- [440] *3rd IEEE International Symposium on Requirements Engineering (RE'97)*, January 5-8, 1997, Annapolis, MD, USA, IEEE Computer Society, 1997.
- [441] M. S. Waterman, editor, *Proceedings of the First Annual International Conference on Research in Computational Molecular Biology, RECOMB 1997*, Santa Fe, NM, USA, January 20-23, 1997, ACM, 1997.
- [442] L. Devroye and C. Chrismont, editors, *Computer-Assisted Information Retrieval (Recherche d'Information et ses Applications) - RIAO 1997*, 5th International Conference, McGill University, Montreal, Canada, June 25-27, 1997, *Proceedings*, 1997.
- [443] *7th International Workshop on Research Issues in Data Engineering (RIDE '97) High Performance Database Management for Large-Scale Applications*, Birmingham, UK, April 7-8, 1997, IEEE Computer Society, 1997.
- [444] K. Chen, C. Huang, and R. Sproat, editors, *Proceedings of the 10th Research on Computational Linguistics International Conference, ROCLING 1997*, Taipei, Taiwan, August 1997, The Association for Computational Linguistics and Chinese Language Processing (ACLCLP), 1997.
- [445] *Proceedings 8th IEEE International Workshop on Rapid System Prototyping: Shortening the Path from Specification to Prototype*, June 24-26, 1997, Chapel Hill, North Carolina, USA, IEEE Computer Society, 1997.
- [446] J. Dorsey and P. Slusallek, editors, *Rendering Techniques '97, Proceedings of the Eurographics Workshop in St. Etienne, France, June 16-18, 1997*, Eurographics, Springer, 1997.
- [447] H. Comon, editor, *Rewriting Techniques and Applications, 8th International Conference, RTA-97*, Sitges, Spain, June 2-5, 1997, *Proceedings*, volume 1232 of *Lecture Notes in Computer Science*, Springer, 1997.

- [448] *3rd IEEE Real-Time Technology and Applications Symposium, RTAS '97, Montreal, Canada, June 9-11, 1997*, IEEE Computer Society, 1997.
- [449] *4th International Workshop on Real-Time Computing Systems and Applications (RTCSA '97), 27-29 October 1997, Taipei, Taiwan*, IEEE Computer Society, 1997.
- [450] A. Bestavros and V. F. Wolfe, editors, *Real-Time Database and Information Systems - Research Advances, Papers from the Second International Workshop on Real-Time Databases, RTDB'97, September 18-19, 1997, Burlington, Vermont, USA*, Kluwer Academic Publishers, 1997.
- [451] *Proceedings of the 18th IEEE Real-Time Systems Symposium (RTSS '97), December 3-5, 1997, San Francisco, CA, USA*, IEEE Computer Society, 1997.
- [452] A. Geppert and M. Berndtsson, editors, *Rules in Database Systems, Third International Workshop, RIDS '97, Skövde, Sweden, June 26-28, 1997, Proceedings*, volume 1312 of *Lecture Notes in Computer Science*, Springer, 1997.
- [453] H. Grundel, editor, *Struktur und Leistungsspektrum innovativer Rechenzentren, Vorträge der 12. GI-Fachtagung über Rechenzentren, Stuttgart-Möhringen, 19. und 20. Juni 1997*, Hüthig Verlag, 1997.
- [454] B. R. Bryant, J. H. Carroll, D. Oppenheim, J. Hightower, and K. M. George, editors, *Proceedings of the 1997 ACM symposium on Applied Computing, SAC'97, San Jose, CA, USA, February 28 - March 1*, ACM, 1997.
- [455] E. Schoitsch, editor, *15th International Conference on Computer Safety, Reliability and Security, Safe Comp 1996, Vienna, Austria, October 23-25 1996*, Springer, 1997.
- [456] P. Daniel, editor, *16th International Conference on Computer Safety, Reliability and Security, Safe Comp 1997, York, UK, September 7-10, 1997*, Springer, 1997.
- [457] P. V. Hentenryck, editor, *Static Analysis, 4th International Symposium, SAS '97, Paris, France, September 8-10, 1997, Proceedings*, volume 1302 of *Lecture Notes in Computer Science*, Springer, 1997.
- [458] D. L. Borges and W. Martins, editors, *4th Brazilian Symposium on Neural Networks, SBRN 1997, Campos do Jordao, Brazil, December 3-5, 1997*, IEEE Computer Society, 1997.
- [459] *Proceedings of the ACM/IEEE Conference on Supercomputing, SC 1997, November 15-21, 1997, San Jose, CA, USA*, ACM, 1997.
- [460] G. Grahne, editor, *Proceedings of the Sixth Scandinavian Conference on Artificial Intelligence, SCAI 1997, Helsinki, Finland, 18-20 August, 1997*, volume 40 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 1997.
- [461] B. M. ter Haar Romeny, L. Florack, J. J. Koenderink, and M. A. Viergever, editors, *Scale-Space Theory in Computer Vision, First International Conference, Scale-Space'97, Utrecht, The Netherlands, July 2-4, 1997, Proceedings*, volume 1252 of *Lecture Notes in Computer Science*, Springer, 1997.
- [462] *Proceedings of 17th International Conference of the Chilean Computer Science Society (SCCC '97), November 12-14, 1997, Valpariso, Chile*, IEEE Computer Society, 1997.
- [463] H. U. Hoppe and W. Luther, editors, *Informatik und Lernen in der Informationsgesellschaft, 7. GI-Fachtagung Informatik und Schule, INFOS'97, Duisburg, Deutschland, 15.-18. September 1997*, Informatik Aktuell, Springer, 1997.
- [464] M. T. Pazienza, editor, *Information Extraction: A Multidisciplinary Approach to an Emerging Information Technology, International Summer School, SCIE-97, Frascati, Italy, 14-18, 1997*, volume 1299 of *Lecture Notes in Computer Science*, Springer, 1997.
- [465] E. Arge, A. M. Bruaset, and H. P. Langtangen, editors, *Modern Software Tools for Scientific Computing, SciTools 1996, Oslo, Norway, September 16-18, 1996*, Birkhäuser, 1997.

- [466] R. Conradi, editor, *System Configuration Management, ICSE'97 SCM-7 Workshop, Boston, MA, USA, May 18-19, 1997, Proceedings*, volume 1235 of *Lecture Notes in Computer Science*, Springer, 1997.
- [467] A. R. Cavalli and A. Sarma, editors, *SDL '97 Time for Testing, SDL, MSC and Trends - 8th International SDL Forum, Evry, France, 23-29 September 1997, Proceedings*, Elsevier, 1997.
- [468] X. Yao, J. Kim, and T. Furuhashi, editors, *Simulated Evolution and Learning, First Asia-Pacific Conference, SEAL'96, Taejon, Korea, November 9-12, 1996, Selected Papers*, volume 1285 of *Lecture Notes in Computer Science*, Springer, 1997.
- [469] M. Cristani and L. Tanca, editors, *Convegno Nazionale Sistemi Evoluti per Basi di Dati, SEBD 1997, Verona, Italy, 25-26-27 Giugno 1997*, 1997.
- [470] L. Yngström and J. Carlsen, editors, *Information Security in Research and Business, Proceedings of the IFIP TC11 13th International Conference on Information Security (SEC '97), 14-16 May 1997, Copenhagen, Denmark*, volume 92 of *IFIP Conference Proceedings*, Chapman & Hall, 1997.
- [471] J. Ebert and C. Lewerentz, editors, *Proceedings of the 8th Conference on Software Engineering Environments, SEE 1997, Cottbus, Germany, April 8-9, 1997*, IEEE Computer Society, 1997.
- [472] B. Carpentieri, A. D. Santis, U. Vaccaro, and J. A. Storer, editors, *Compression and Complexity of SEQUENCES 1997, Positano, Amalfitan Coast, Salerno, Italy, June 11-13, 1997, Proceedings*, IEEE, 1997.
- [473] A. van Dam, editor, *Proceedings of the 1997 Symposium on Interactive 3D Graphics, SI3D '97, Providence, RI, USA, April 27-30, 1997*, ACM, 1997.
- [474] S. Carlson, editor, *Conference, The annual meeting of the Ada programming world, TRI-Ada 1997, November 9-13, 1997, St. Louis, Missouri, USA*, ACM, 1997.
- [475] C. Diot, C. Huitema, S. Shenker, and M. Steenstrup, editors, *Proceedings of the ACM SIGCOMM 1997 Conference on Applications, Technologies, Architectures, and Protocols for Computer Communication, September 14-18, 1997, Cannes, France*, ACM, 1997.
- [476] F. Niederman, editor, *Proceedings of the ACM SIGCPR Conference on Computer Personnel Research, San Francisco, California, USA, April 3-5, 1997*, ACM, 1997.
- [477] C. M. White, C. Erickson, B. J. Klein, and J. E. Miller, editors, *Proceedings of the 28th SIGCSE Technical Symposium on Computer Science Education, SIGCSE 1997, San Jose, California, USA, February 27 - March 1, 1997*, ACM, 1997.
- [478] K. L. Smart, editor, *The 15th Annual International Conference of Computer Documentation: Crossroads in Communication, SIGDOC 1997, Salt Lake City, Utah, USA, October 19-22, 1997*, ACM, 1997.
- [479] G. S. Owen, T. Whitted, and B. Mones-Hattal, editors, *Proceedings of the 24th Annual Conference on Computer Graphics and Interactive Techniques, SIGGRAPH 1997, Los Angeles, CA, USA, August 3-8, 1997*, ACM, 1997.
- [480] L. Pocock, R. Hopkins, D. S. Ebert, and J. Crow, editors, *ACM SIGGRAPH 97 Visual Proceedings: The art and interdisciplinary programs of SIGGRAPH '97, Los Angeles, California, USA, August 3-8, 1997*, ACM, 1997.
- [481] N. J. Belkin et al., editors, *SIGIR '97: Proceedings of the 20th Annual International ACM SIGIR Conference on Research and Development in Information Retrieval, July 27-31, 1997, Philadelphia, PA, USA*, ACM, 1997.
- [482] J. Zahorjan, A. G. Greenberg, and S. T. Leutenegger, editors, *Proceedings of the 1997 ACM SIGMETRICS international conference on Measurement and modeling of computer systems, Seattle, Washington, USA, June 15-18, 1997*, ACM, 1997.

- [483] J. Peckham, editor, *SIGMOD 1997, Proceedings ACM SIGMOD International Conference on Management of Data, May 13-15, 1997, Tucson, Arizona, USA*, ACM Press, 1997.
- [484] J. Coleman, editor, *Computational Phonology: Third Meeting of the ACL Special Interest Group in Computational Phonology, SIGPHON@EACL 1997, Madrid, Spain, July 12, 1997*, Association for Computational Linguistics, 1997.
- [485] D. Mar, L. Downing, and J. Smith, editors, *Proceedings of the 25th Annual ACM SIGUCCS Conference on User Services: Are you ready? Monterey, California, USA, November 09 - 12, 1997*, ACM, 1997.
- [486] O. Deussen and P. Lorenz, editors, *Simulation und Animation 1997 (SimVis 1997)*, 6-7 März 1997, Magdeburg, SCS Publishing House e.V., 1997.
- [487] D. Krizanc and P. Widmayer, editors, *SIROCCO'97, 4th International Colloquium on Structural Information & Communication Complexity, Monte Verita, Ascona, Switzerland, July 24-26, 1997*, Carleton Scientific, 1997.
- [488] J. Maluszynski, editor, *Logic Programming, Proceedings of the 1997 International Symposium, Port Jefferson, Long Island, NY, USA, October 13-16, 1997*, MIT Press, 1997.
- [489] C. M. Hoffmann, W. Bronsvort, G. Allen, M. Pratt, and D. Rosen, editors, *Proceedings of the Fourth Symposium on Solid Modeling and Applications, Atlanta, Georgia, USA, May 14-16, 1997*, ACM, 1997.
- [490] *Proceedings of 1997 International Conference on Shape Modeling and Applications, Aizu-Wakamatsu, Japan, March 3-6, 1997*, IEEE Computer Society, 1997.
- [491] M. E. Saks, editor, *Proceedings of the Eighth Annual ACM-SIAM Symposium on Discrete Algorithms, 5-7 January 1997, New Orleans, Louisiana, USA*, ACM/SIAM, 1997.
- [492] F. Plasil and K. G. Jeffery, editors, *SOFSEM '97: Theory and Practice of Informatics, 24th Seminar on Current Trends in Theory and Practice of Informatics, Milovy, Czech Republic, November 22-29, 1997, Proceedings*, volume 1338 of *Lecture Notes in Computer Science*, Springer, 1997.
- [493] R. Liskowsky, B. M. Velichkovsky, and W. Wünschmann, editors, *Software-Ergonomie '97: Usability Engineering - Integration von Mensch-Computer-Interaktion und Software-Entwicklung. Gemeinsame Fachtagung des German Chapter of the ACM, der Gesellschaft für Informatik (GI) und der Technischen Universität Dresden vom 3. bis 6. März 1997 in Dresden*, volume 49 of *Berichte des German Chapter of the ACM*, Teubner, 1997.
- [494] M. Banâtre, H. M. Levy, and W. M. Waite, editors, *Proceedings of the Sixteenth ACM Symposium on Operating System Principles, SOSP 1997, St. Malo, France, October 5-8, 1997*, ACM, 1997.
- [495] *1997 IEEE Symposium on Security and Privacy, May 4-7, 1997, Oakland, CA, USA*, IEEE Computer Society, 1997.
- [496] C. E. Leiserson and D. E. Culler, editors, *Proceedings of the 9th Annual ACM Symposium on Parallel Algorithms and Architectures, SPAA '97, Newport, RI, USA, June 23-25, 1997*, ACM, 1997.
- [497] I. K. Sethi and R. C. Jain, editors, *Storage and Retrieval for Image and Video Databases V, San Jose, CA, USA, February 8-14, 1997*, volume 3022 of *SPIE Proceedings*, SPIE, 1997.
- [498] S. K. Park and R. D. Juday, editors, *Visual Information Processing VI, Orlando, FL, USA, April 21, 1997*, volume 3074 of *SPIE Proceedings*, SPIE, 1997.
- [499] T. M. A. Lomas, editor, *Security Protocols, International Workshop, Cambridge, United Kingdom, April 10-12, 1996, Proceedings*, volume 1189 of *Lecture Notes in Computer Science*, Springer, 1997.

- [500] *The Sixteenth Symposium on Reliable Distributed Systems, SRDS 1997, Durham, North Carolina, USA, October 22-24, 1997, Proceedings*, IEEE Computer Society, 1997.
- [501] M. Scholl and A. Voisard, editors, *Advances in Spatial Databases, 5th International Symposium, SSD'97, Berlin, Germany, July 15-18, 1997, Proceedings*, volume 1262 of *Lecture Notes in Computer Science*, Springer, 1997.
- [502] Y. E. Ioannidis and D. M. Hansen, editors, *Ninth International Conference on Scientific and Statistical Database Management, Proceedings, August 11-13, 1997, Olympia, Washington, USA*, IEEE Computer Society, 1997.
- [503] L. A. Clarke, G. Arango, and M. T. Harandi, editors, *Proceedings of the 1997 ACM SIGSOFT Symposium on Symposium on Software Reusability, SSR 1997, May 17-19, 1997, Boston, MA, USA*, ACM, 1997.
- [504] R. Reischuk and M. Morvan, editors, *STACS 97, 14th Annual Symposium on Theoretical Aspects of Computer Science, Lübeck, Germany, February 27 - March 1, 1997, Proceedings*, volume 1200 of *Lecture Notes in Computer Science*, Springer, 1997.
- [505] F. T. Leighton and P. W. Shor, editors, *Proceedings of the Twenty-Ninth Annual ACM Symposium on the Theory of Computing, El Paso, Texas, USA, May 4-6, 1997*, ACM, 1997.
- [506] J. Holub, editor, *Proceedings of the Prague Stringology Club Workshop 1997, Prague, Czech Republic, July 7, 1997*, Department of Computer Science and Engineering, Faculty of Electrical Engineering, Czech Technical University, 1997.
- [507] A. Oberweis and H. M. Sneed, editors, *Software-Management '97, Fachtagung der Gesellschaft für Informatik e.V. (GI), Oktober 1997 in München*, Teubner-Reihe Wirtschaftsinformatik, Vieweg+Teubner Verlag / Springer, 1997.
- [508] D. Galmiche, editor, *Automated Reasoning with Analytic Tableaux and Related Methods, International Conference, TABLEAUX '97, Pont-à-Mousson, France, May 13-16, 1997, Proceedings*, volume 1227 of *Lecture Notes in Computer Science*, Springer, 1997.
- [509] E. Brinksma, editor, *Tools and Algorithms for Construction and Analysis of Systems, Third International Workshop, TACAS '97, Enschede, The Netherlands, April 2-4, 1997, Proceedings*, volume 1217 of *Lecture Notes in Computer Science*, Springer, 1997.
- [510] M. Abadi and T. Ito, editors, *Theoretical Aspects of Computer Software, Third International Symposium, TACS '97, Sendai, Japan, September 23-26, 1997, Proceedings*, volume 1281 of *Lecture Notes in Computer Science*, Springer, 1997.
- [511] M. Bidoit and M. Dauchet, editors, *TAPSOFT'97: Theory and Practice of Software Development, 7th International Joint Conference CAAP/FASE, Lille, France, April 14-18, 1997, Proceedings*, volume 1214 of *Lecture Notes in Computer Science*, Springer, 1997.
- [512] S. Jajodia, W. List, G. W. McGregor, and L. Strous, editors, *Integrity and Internal Control in Information Systems, IFIP TC11 Working Group 11.5, First Working Conference on Integrity and Internal Control in Information Systems: Increasing the confidence in Information Systems, Zurich, Switzerland, December 4-5, 1997*, volume 109 of *IFIP Conference Proceedings*, Chapman Hall, 1997.
- [513] J. A. Konstan and B. Welch, editors, *Proceedings of the Fifth Annual Tcl/Tk Workshop 1997, Boston, Massachusetts, USA, July 14-17, 1997*, USENIX Association, 1997.
- [514] F. Solina, W. G. Kropatsch, R. Klette, and R. Bajcsy, editors, *Advances in Computer Vision, [8th Theoretical Foundations of Computer Vision, TFCV, March 1996, Dagstuhl, Germany]*, Advances in computing science, Springer, 1997.
- [515] *4th International Workshop on Temporal Representation and Reasoning, TIME '97, Daytona Beach, Florida, USA, May 10-11, 1997*, IEEE Computer Society, 1997.

- [516] P. de Groote, editor, *Typed Lambda Calculi and Applications, Third International Conference on Typed Lambda Calculi and Applications, TLCA '97, Nancy, France, April 2-4, 1997, Proceedings*, volume 1210 of *Lecture Notes in Computer Science*, Springer, 1997.
- [517] *TOOLS 1997: 25th International Conference on Technology of Object-Oriented Languages and Systems, 24-28 November 1997, Melbourne, Australia*, IEEE Computer Society, 1997.
- [518] E. L. Gunter and A. P. Felty, editors, *Theorem Proving in Higher Order Logics, 10th International Conference, TPHOLs'97, Murray Hill, NJ, USA, August 19-22, 1997, Proceedings*, volume 1275 of *Lecture Notes in Computer Science*, Springer, 1997.
- [519] E. M. Voorhees and D. K. Harman, editors, *Proceedings of The Sixth Text REtrieval Conference, TREC 1997, Gaithersburg, Maryland, USA, November 19-21, 1997*, volume 500-240 of *NIST Special Publication*, National Institute of Standards and Technology (NIST), 1997.
- [520] D. Geiger and P. P. Shenoy, editors, *UAI '97: Proceedings of the Thirteenth Conference on Uncertainty in Artificial Intelligence, Brown University, Providence, Rhode Island, USA, August 1-3, 1997*, Morgan Kaufmann, 1997.
- [521] H. Appellrath, R. Götze, and U. Marquardt, editors, *Tagungsband zum Workshop "Informationssysteme für das Hochschulmanagement Aachen, 23. September 1997*, 1997.
- [522] G. G. Robertson and C. Schmandt, editors, *Proceedings of the 10th Annual ACM Symposium on User Interface Software and Technology, UIST 1997, Banff, Alberta, Canada, October 14-17, 1997*, ACM, 1997.
- [523] *USENIX 1997 Annual Technical Conference, January 6-10, 1997, Anaheim, California, USA Conference Proceedings*, USENIX, 1997.
- [524] *1st USENIX Symposium on Internet Technologies and Systems, USITS'97, Monterey, California, USA, December 8-11, 1997*, USENIX, 1997.
- [525] J. M. L. M. Palma and J. J. Dongarra, editors, *Vector and Parallel Processing - VECPAR'96, Second International Conference, Porto, Portugal, September 25-27, Selected Papers*, volume 1215 of *Lecture Notes in Computer Science*, Springer, 1997.
- [526] H. Hege and K. Polthier, editors, *Visualization and Mathematics, Experiments, Simulations and Environments, VisMath 1995, Berlin, Germany, May 30 - June 2, 1995*, Springer, 1997.
- [527] W. Lefer and M. Grave, editors, *Visualization in Scientific Computing '97, Proceedings of the Eurographics Workshop in Boulogne-sur-Mer, France, April 28-30, 1997*, Eurographics, Springer, 1997.
- [528] C. H. C. Leung, editor, *Visual Information Systems*, volume 1306 of *Lecture Notes in Computer Science*, Springer, 1997.
- [529] *8th IEEE Visualization Conference, IEEE Vis 1997, Phoenix, AZ, USA, October 19-24, 1997, Proceedings*, IEEE Computer Society and ACM, 1997.
- [530] *Proceedings 1997 IEEE Symposium on Visual Languages, Isle of Capri, Italy, September 23-26, 1997*, IEEE Computer Society, 1997.
- [531] M. Jarke et al., editors, *VLDB'97, Proceedings of 23rd International Conference on Very Large Data Bases, August 25-29, 1997, Athens, Greece*, Morgan Kaufmann, 1997.
- [532] *10th International Conference on VLSI Design (VLSI Design 1997), 4-7 January 1997, Hyderabad, India*, IEEE Computer Society, 1997.
- [533] *1997 Virtual Reality Annual International Symposium, VRAIS '97, Albuquerque, New Mexico, USA, March 1-5, 1997*, IEEE Computer Society, 1997.
- [534] D. Brutzman, R. Carey, and P. S. Strauss, editors, *Proceedings of the Second Symposium on Virtual Reality Modeling Language, VRML 1997, Monterey, California, USA, February 24-26, 1997*, ACM, 1997.

- [535] D. Thalmann, S. Feiner, and G. Singh, editors, *Proceedings of the ACM Symposium on Virtual Reality Software and Technology, VRST 1997, Lausanne, Switzerland, September 15-17, 1997*, ACM, 1997.
- [536] *15th IEEE VLSI Test Symposium (VTS'97), April 27-May 1, 1997, Monterey, California, USA*, IEEE Computer Society, 1997.
- [537] F. K. H. A. Dehne, A. Rau-Chaplin, J. Sack, and R. Tamassia, editors, *Algorithms and Data Structures, 5th International Workshop, WADS '97, Halifax, Nova Scotia, Canada, August 6-8, 1997, Proceedings*, volume 1272 of *Lecture Notes in Computer Science*, Springer, 1997.
- [538] F. Parisi-Presicce, editor, *Recent Trends in Algebraic Development Techniques, 12th International Workshop, WADT'97, Tarquinia, Italy, June 1997, Selected Papers*, volume 1376 of *Lecture Notes in Computer Science*, Springer, 1997.
- [539] G. F. Italiano and S. Orlando, editors, *Workshop on Algorithm Engineering, WAE '97, Venezia, Italy, September 11-13, 1997. Proceedings*, Università Ca' Foscari di Venezia, 1997.
- [540] I. D. Baxter, A. Quilici, and C. Verhoef, editors, *4th Working Conference on Reverse Engineering, WCRE '97, Amsterdam, The Netherlands, October 6-8, 1997*, IEEE Computer Society, 1997.
- [541] M. Mavronicolas and P. Tsigas, editors, *Distributed Algorithms, 11th International Workshop, WDAG '97, Saarbrücken, Germany, September 24-26, 1997, Proceedings*, volume 1320 of *Lecture Notes in Computer Science*, Springer, 1997.
- [542] S. Lobodzinski and I. Tomek, editors, *Proceedings of WebNet 97 - World Conference on the WWW, Internet & Intranet, Toronto, Canada, November 1-5, 1997*, AACE, 1997.
- [543] *6th Workshop on Enabling Technologies (WET-ICE '97), Infrastructure for Collaborative Enterprises, 18-20 June 1997, MIT, Cambridge, MA, USA, Proceedings*, IEEE Computer Society, 1997.
- [544] F. d'Amore, P. G. Franciosa, and A. Marchetti-Spaccamela, editors, *Graph-Theoretic Concepts in Computer Science, 22nd International Workshop, WG '96, Cadenabbia (Como), Italy, June 12-14, 1996, Proceedings*, volume 1197 of *Lecture Notes in Computer Science*, Springer, 1997.
- [545] R. H. Möhring, editor, *Graph-Theoretic Concepts in Computer Science, 23rd International Workshop, WG '97, Berlin, Germany, June 18-20, 1997, Proceedings*, volume 1335 of *Lecture Notes in Computer Science*, Springer, 1997.
- [546] D. R. Raymond, D. Wood, and S. Yu, editors, *Automata Implementation, First International Workshop on Implementing Automata, WIA '96, London, Ontario, Canada, August 29-31, 1996, Revised Papers*, volume 1260 of *Lecture Notes in Computer Science*, Springer, 1997.
- [547] F. Bry, B. Freitag, and D. Seipel, editors, *Twelfth Workshop Logic Programming, WLP 1997, 17-19 September 1997, München, Germany, Technical Report PMS-FB-1997-10*, Ludwig Maximilians Universität München, 1997.
- [548] *3rd Workshop on Object-Oriented Real-Time Dependable Systems (WORDS '97), 5-7 February 1997, Newport Beach, CA, USA*, IEEE Computer Society, 1997.
- [549] S. Andradóttir, K. J. Healy, D. H. Withers, and B. L. Nelson, editors, *Proceedings of the 29th conference on Winter simulation, WSC 1997, Atlanta, GA, USA, December 7-10, 1997*, ACM, 1997.
- [550] S. Ghosh and T. Herman, editors, *3rd Workshop on Self-stabilizing Systems, Santa Barbara, California, USA, August, 1997, Proceedings*, Carleton University Press, 1997.
- [551] T. Masuda, Y. Masunaga, and M. Tsukamoto, editors, *Worldwide Computing and Its Applications, International Conference, WWCA '97, Tsukuba, Japan, March 10-11, 1997, Proceedings*, volume 1274 of *Lecture Notes in Computer Science*, Springer, 1997.



- [552] P. Mertens and H. Voß, editors, *Expertensysteme 97 - Beiträge zur 4. Deutschen Tagung Wissensbasierte Systeme (XPS-97)*, Bad Honnef am Rhein, Germany, March 5-7, 1997, Infix, 1997.
- [553] J. P. Bowen, M. G. Hinchey, and D. Till, editors, *ZUM '97: The Z Formal Specification Notation, 10th International Conference of Z Users, Reading, UK, April 3-4, 1997, Proceedings*, volume 1212 of *Lecture Notes in Computer Science*, Springer, 1997.
- [554] F. B. Bastani, IEEE Trans. Knowl. Data Eng. **9**, 1 (1997).
- [555] D. L. Spooner, IEEE Trans. Knowl. Data Eng. **9**, 673 (1997).
- [556] G. Rozenberg and A. Salomaa, editors, *Handbook of Formal Languages, Volume 1: Word, Language, Grammar*, Springer, 1997.
- [557] G. Rozenberg and A. Salomaa, editors, *Handbook of Formal Languages, Volume 2. Linear Modeling: Background and Application*, Springer, 1997.
- [558] G. Rozenberg and A. Salomaa, editors, *Handbook of Formal Languages, Volume 3: Beyond Words*, Springer, 1997.
- [559] J. Sporring, M. Nielsen, L. Florack, and P. Johansen, editors, *Gaussian Scale-Space Theory*, volume 8 of *Computational Imaging and Vision*, Springer, 1997.