

## Список литературы

- [1] Tucker, A. B., editor, *The Computer Science and Engineering Handbook*, CRC Press, 1997.
- [2] Sagisaka, Y., Campbell, N., and Higuchi, N., editors, *Computing Prosody, Computational Models for Processing Spontaneous Speech*, Springer, 1997.
- [3] van Benthem, J. and ter Meulen, A., editors, *Handbook of Logic and Language*, North Holland / Elsevier, 1997.
- [4] Geller, J., Kitano, H., and Suttner, C. B., editors, *Parallel Processing for Artificial Intelligence 3*, volume 20 of *Machine Intelligence and Pattern Recognition*, Elsevier, 1997.
- [5] Jajodia, S. and Kerschberg, L., editors, *Advanced Transaction Models and Architectures*, Kluwer, 1997.
- [6] Cattell, R. G. G., editor, *The Object Database Standard: ODMG 2.0*, Morgan Kaufmann, 1997.
- [7] Apostolico, A. and Galil, Z., editors, *Pattern Matching Algorithms*, Oxford University Press, 1997.
- [8] Grosky, W. I., Jain, R. C., and Mehrotra, R., editors, *Handbook of Multimedia Information Management*, Prentice-Hall, 1997.
- [9] Loomis, M. E. S. and Chaudhri, A. B., editors, *Object Databases in Practice*, Prentice-Hall, 1997.
- [10] Anderson, R., editor, *Personal Medical Information - Security, Engineering, and Ethics*, Springer, 1997.
- [11] Brink, C., Kahl, W., and Schmidt, G., editors, *Relational Methods in Computer Science*, Advances in computing science, Springer, 1997.
- [12] Straßer, W., Klein, R., and Rau, R. T., editors, *Geometric Modeling: Theory and Practice*, Focus on computer graphics, Springer, 1997.
- [13] Apers, P. M. G., Blanken, H. M., and Houtsma, M. A. W., editors, *Multimedia Databases in Perspective*, Springer, 1997.
- [14] Ausnit-Hood, C., Johnson, K. A., IV, R. G. P., and Opdahl, S. B., editors, *Ada 95 Quality and Style, Guideline for Professional Programmers*, volume 1344 of *Lecture Notes in Computer Science*, Springer, 1997.
- [15] Barnes, J. G. P., editor, *Ada 95 Rationale, The Language, The Standard Libraries*, volume 1247 of *Lecture Notes in Computer Science*, Springer, 1997.
- [16] Taft, S. T. and Duff, R. A., 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] Müller, G., Rannenber, K., Reitenspieß, M., and Stiegler, H., editors, *Verlässliche IT-Systeme - Zwischen Key Escrow und elektronischem Geld*, DuD-Fachbeiträge, Vieweg+Teubner Verlag, 1997.
- [18] Tinnefeld, M., Köhler, K., and Piazzolo, M., editors, *Arbeit in der mobilen Kommunikationsgesellschaft*, Vieweg+Teubner Verlag, 1997.
- [19] Ellson, R. N. and Nurre, J. H., 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] McClelland, I., Olson, G. M., van der Veer, G. C., Henderson, A., and Coles, S., 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] Cheatham, T. J., Pettey, C. C., Dowdy, L. W., and Yoo, J. P., 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] Kuipers, B. and Webber, B. L., 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] Kamkar, M., 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] Mora, T. and Mattson, H. F., 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] Chin, R. T. and Pong, T., 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] Chin, R. T. and Pong, T., 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] Varadharajan, V., Pieprzyk, J., and Mu, Y., 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] Zhou, J. and Church, K., editors, *Fifth Workshop on Very Large Corpora, VLC 1997, Beijing, China and Hong Kong, August 18 and August 20, 1997*, 1997.
- [33] Cohen, P. R. and Wahlster, W., 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] Bandini, S. and Mauri, G., 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] Søndergaard, H. and Hurst, A. J., 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] Hardy, K. and Briggs, J. S., 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] Wang, D., 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] Sommer, G. and Koenderink, J. J., 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] Johnson, W. L., editor, *Proceedings of the First International Conference on Autonomous Agents, AGENTS 1997, Marina del Rey, California, USA, February 5-8, 1997*, ACM, 1997.
- [44] Falaschi, M., Navarro, M., and Policriti, A., editors, *1997 Joint Conf. on Declarative Programming, APPIA-GULP-PRODE'97, Grado, Italy, June 16-19, 1997*, 1997.
- [45] Lenzerini, M., 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] Keravnou, E. T., Garbay, C., Baud, R. H., and Wyatt, J. C., 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] Corne, D. and Shapiro, J. L., 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] Bird, R. S. and Meertens, L. G. L. T., 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] Hanus, M., Heering, J., and Meinke, K., 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] Li, M. and Maruoka, A., 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] Johnson, M., 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] Levi, P., Bräunl, T., and Oswald, N., 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] Siegel, D. E., editor, *International Conference on APL 1997 - Share knowledge / share success*, Ryerson University, Toronto, Ontario, Canada, August 17-20, 1997, ACM, 1997.
- [58] Azéma, P. and Balbo, G., 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] Tavangarian, D., 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] Bertran, M. and Rus, T., 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] Shyamashundar, R. K. and Ueda, K., 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] Müller, J. P., Wooldridge, M. J., and Jennings, N. R., 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] Kouvatsos, D. D., 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] Sattar, A., 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] Bigün, J., Chollet, G., and Borgefors, G., 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] Benoît, C. and Campbell, R., editors, *ESCA Workshop on Audio-Visual Speech Processing, AVSP '97, Rhodes, Greece, September 26-27, 1997*, ISCA, 1997.
- [75] Lundh, D., Olsson, B., and Narayanan, A., editors, *Biocomputing and emergent computation: Proceedings of BCEC97*, World Scientific, 1997.
- [76] Thimbleby, H. W., O'Conaill, B., and Thomas, P., editors, *People and Computers XII, Proceedings of HCI '97*, BCS conference series, Springer, 1997.
- [77] Ferrié, J., editor, *13ème Journées Bases de Données Avancées, 9-12 septembre 1997, Grenoble, France (Informal Proceedings)*, 1997.
- [78] Du, D. and Ko, K., editors, *Advances in Algorithms, Languages, and Complexity - In Honor of Ronald V. Book*, Kluwer, 1997.
- [79] Freksa, C., Jantzen, M., and Valk, R., 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] Mycielski, J., Rozenberg, G., and Salomaa, A., 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] Paun, G. and Salomaa, A., 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] Clark, A. F., editor, *Proceedings of the British Machine Vision Conference 1997, BMVC 1997, University of Essex, UK, 1997*, British Machine Vision Association, 1997.
- [83] Small, C., Douglas, P., Johnson, R. G., King, P. J. H., and Martin, G. N., 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] Civanlar, S. and Widjaja, I., editors, *Broadband Networking Technologies, Dallas, TX, USA, November 2, 1997*, volume 3233 of *SPIE Proceedings*, SPIE, 1997.
- [85] Murshed, N. A. and Bortolozzi, F., 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] Nwana, H. S. and Azarmi, N., editors, *Software Agents and Soft Computing: Towards Enhancing Machine Intelligence, Concepts and Applications*, volume 1198 of *Lecture Notes in Computer Science*, Springer, 1997.
- [87] Dittrich, K. R. and Geppert, A., 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] McCune, W., 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] Sommer, G., Daniilidis, K., and Pauli, J., 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] Olivé, A. and Pastor, J. A., 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] Panda, D. K. and Stunkel, C. B., 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] Hong, H., Kaltofen, E., and Hitz, M. A., editors, *Proceedings of the 2nd International Workshop on Parallel Symbolic Computation, PASCO 1997, July 20-22, 1997, Kihei, Hawaii, USA*, ACM, 1997.
- [94] Johnson, J. H., 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] Grumberg, O., 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] Graveman, R., Janson, P. A., Neuman, C., and Gong, L., editors, *CCS '97, Proceedings of the 4th ACM Conference on Computer and Communications Security, Zurich, Switzerland, April 1-4, 1997*, ACM, 1997.
- [99] Gaede, V. 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] Li, H. F. and Probst, D. K., 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] Pemberton, S., editor, *Human Factors in Computing Systems, CHI '97 Conference Proceedings, Atlanta, Georgia, USA, March 22-27, 1997*, ACM/Addison-Wesley, 1997.
- [103] Edwards, A. and Pemberton, S., editors, *Human Factors in Computing Systems, CHI '97: Looking to the Future, Extended Abstracts, Atlanta, Georgia, USA, March 22-27, 1997*, ACM, 1997.
- [104] Kandzia, P. and Klusch, M., 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] Bongiovanni, G. C., Bovet, D. P., and Battista, G. D., 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] Nicholas, C. K. and Mayfield, J., editors, *Intelligent Hypertext: Advanced Techniques for the World Wide Web*, volume 1326 of *Lecture Notes in Computer Science*, Springer, 1997.

- [108] Soparkar, N., editor, *Proceedings of the Workshop on Databases - Active and Real-Time, DART 1996, Rockville, Maryland, USA*, ACM, 1997.
- [109] Golshani, F. and Makki, K., 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] van Kreveld, M. J., Nievergelt, J., Roos, T., and Widmayer, P., 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] Beretta, G. B. and Eschbach, R., 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] Jiang, T. and Lee, D. T., 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] Freund, Y. and Schapire, R. E., 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] Boissonnat, J., 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] Mazurkiewicz, A. W. and Winkowski, J., 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] Ellison, T. M., 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] Garlan, D. and Métayer, D. L., 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] Vinoski, S., editor, *Proceedings of the Third USENIX Conference on Object-Oriented Technologies (COOTS), June 16-20, 1997, Portland, Oregon, USA*, USENIX, 1997.
- [127] Hirtle, S. C. and Frank, A. U., 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] Dantine, A. and Diot, C., 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] Smolka, G., 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] Marie, R. A., Plateau, B., Calzarossa, M., and Rubino, G., 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] Apostolico, A. and Hein, J., 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] Jr., B. S. K., 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] Hall, R., Miyake, N., and Enyedy, N., 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] van Dalen, D. and Bezem, M., 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] Moggi, E. and Rosolini, G., 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] Troccaz, J., Grimson, W. E. L., and Mösges, R., editors, *CVRMed-MRCAS'97, First Joint Conference Computer Vision, Virtual Reality and Robotics in Medicine and Medial Robotics and Computer-Assisted Surgery, Grenoble, France, March 19-22, 1997, Proceedings*, volume 1205 of *Lecture Notes in Computer Science*, Springer, 1997.



- [142] Yoffa, E. J., Micheli, G. D., and Rabaey, J. M., editors, *Proceedings of the 34th Conference on Design Automation, Anaheim, California, USA, Anaheim Convention Center, June 9-13, 1997*, ACM Press, 1997.
- [143] Paulus, E. and Wahl, F. M., editors, *Mustererkennung 1997, 19. DAGM-Symposium, Braunschweig 15.-17. September 1997, Proceedings*, Informatik Aktuell, Springer, 1997.
- [144] Nielson, G. M., Hagen, H., and Müller, H., editors, *Scientific Visualization, Overviews, Methodologies, and Techniques, Dagstuhl, Germany, May 1994*, IEEE Computer Society, 1997.
- [145] Roller, D. and Brunet, P., editors, *CAD Systems Development: Tools and Methods [Dagstuhl Seminar, 1995]*, Springer, 1997.
- [146] Bolles, R. C., Bunke, H., and Noltemeier, H., 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] Zhang, C. and Lukose, D., 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] König, H., Geihs, K., and Preuß, T., 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] Topor, R. W. and Tanaka, K., 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] Samarati, P. and Sandhu, R. S., 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] Storer, J. A. and Cohn, M., editors, *Proceedings of the 7th Data Compression Conference (DCC '97), Snowbird, Utah, USA, March 25-27, 1997*, IEEE Computer Society, 1997.
- [153] Geske, U., Ruiz, C., and Seipel, D., 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] Hameurlain, A. and Tjoa, A. M., 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] Wagner, R. R., 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] Ahronovitz, E. and Fiorio, C., 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] Grégoire, J., Holzmann, G. J., and Peled, D. A., 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] Boppana, R. B. and Lynch, J. F., 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] Dean, N., 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] Du, D., Gu, J., and Pardalos, P. M., 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] Mirkin, B. G., McMorris, F. R., Roberts, F. S., and Rzhetsky, A., 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] Brachman, R. J. 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] Bozapalidis, S., 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] Bry, F., Ramakrishnan, R., and Ramamohanarao, K., 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] Vincent, L. M. and Hull, J. J., editors, *Document Recognition IV, San Jose, CA, USA, February 8, 1997*, volume 3027 of *SPIE Proceedings*, SPIE, 1997.
- [169] Ramming, C., 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] Harrison, M. D. and Torres, J. C., 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] Hirschberg, J., Kamm, C. A., and Walker, M. A., 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] Maier, E., Mast, M., and LuperFoy, S., 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] Weiß, G., 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] Galliers, R. D. et al., editors, *Proceedings of the Fifth European Conference on Information Systems, ECIS 1997, Cork, UK, 1997*, Cork Publishing Ltd, 1997.
- [178] Fdida, S. and Morganti, M., 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] van Someren, M. and Widmer, G., 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] Aksit, M. and Matsuoka, S., editors, *ECOOP'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] Steel, S. and Alami, R., 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] Gabbay, D. M., Kruse, R., Nonnengart, A., and Ohlbach, H. J., 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] Conrad, S., Hasselbring, W., Heuer, A., and Saake, G., 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] Thalmann, D. and van de Panne, M., editors, *Proceedings of the Eurographics Workshop on Computer Animation and Simulation 1997, Budapest, Hungary, September 2-3, 1997*, Eurographics, Springer, 1997.
- [188] Kaufman, A. E., Straßer, W., Molnar, S., and Schneider, B., 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] Plaza, E. and Benjamins, V. R., 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] Smith, J., editor, *1st ICCO/IFIP conference held at the University of Kent - ELPUB1997, Canterbury, UK, April 14-16, 1997. Proceedings*, 1997.

- [191] Pelillo, M. and Hancock, E. R., 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] Cardie, C. and Weischedel, R. M., editors, *Second Conference on Empirical Methods in Natural Language Processing, EMNLP 1997, Providence, RI, USA, August 1-2, 1997, ACL*, 1997.
- [193] Costa, E. and Cardoso, A., 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] Angeline, P. J., Reynolds, R. G., McDonnell, J. R., and Eberhart, R. C., 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] Embley, D. W. and Goldstein, R. C., 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] Peters, C. and Thanos, C., 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] Burkard, R. E. and Woeginger, G. J., 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] Verleysen, M., editor, *5th Euroean Symposium on Artificial Neural Networks, ESANN 1997, Bruges, Belgium, April 16-18, 1997, Proceedings*, D-Facto public, 1997.
- [199] Jazayeri, M. and Schauer, H., 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] Wiedenbeck, S. and Scholtz, J., editors, *Papers presented at the Seventh Workshop on Empirical Studies of Programmers, ESP 1997, Alexandria, Virginia, USA, 1997, ACM*, 1997.
- [201] Helal, A. H. and Weiss, J. W., 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] Luque, E., Hurson, A. R., and El-Rewini, H., 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] Pichler, F. and Moreno-Díaz, R., 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] Ben-David, S., 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] Fumy, W., 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] Lengauer, C., Griebel, M., and Gorlatch, S., 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] Vanthienen, J. and van Harmelen, F., 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] Palamidessi, C. and Parrow, J., 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] Wolisz, A., Schieferdecker, I., and Rennoch, A., 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] Hirschfeld, R., 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] Chlebus, B. S. and Czaja, L., 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] Kropf, T., editor, *Formal Hardware Verification - Methods and Systems in Comparison*, volume 1287 of *Lecture Notes in Computer Science*, Springer, 1997.
- [217] Dini, P., Boutaba, R., and Logrippo, L., editors, *Feature Interactions in Telecommunications Networks IV, June 17-19, 1997, Montréal, Canada*, IOS Press, 1997.
- [218] Ida, T., Ohori, A., and Takeichi, M., editors, *Functional and Logic Programming, Proceedings of the Second Fuji International Workshop, Shonan Village Center, Japan, 1-4 November 1996*, World Scientific, 1997.
- [219] Fitzgerald, J. S., Jones, C. B., and Lucas, P., 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] Belew, R. K. and Vose, M. D., editors, *Proceedings of the 4th Workshop on Foundations of Genetic Algorithms. San Diego, CA, USA, August 5 1996*, Morgan Kaufmann, 1997.
- [222] Ebeling, C., 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] Luk, W., Cheung, P. Y. K., and Glesner, M., 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] Biham, E., 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] Ramesh, S. and Sivakumar, G., 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] Reusch, B., 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] Hofestädt, R., Lengauer, T., Löffler, M., and Schomburg, D., 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] North, S. C., 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] Battista, G. D., 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] Rozenberg, G., editor, *Handbook of Graph Grammars and Computing by Graph Transformations, Volume 1: Foundations*, World Scientific, 1997.
- [234] Jarke, M., Pasedach, K., and Pohl, K., 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] Davis, W. A., Mantei, M. M., and Klassen, R. V., 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] Eckert, C., Polle, T., and Stülten, T., editors, *Kurzfassungen 9. Workshop Grundlage von Datenbanken, GvD 1997, Workshop des GI-Arbeitskreises in Königsutter, 20.5. - 23.5.1997*, Universität Dortmund, 1997.
- [240] Harling, P. A. and Edwards, A. D. N., 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] Salvendy, G., Smith, M. J., and Koubek, R. J., 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] Smith, M. J., Salvendy, G., and Koubek, R. J., 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] Fuhr, N., Dittrich, G., and Tochtermann, K., 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] Hertzberger, L. O. and Sloot, P. M. A., 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] Tantawy, A. N., 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] Bernstein, M., Carr, L., and Østerbye, K., editors, *Hypertext 97, The Eighth ACM Conference on Hypertext, University of Southampton, UK, April 6-11, 1997*, ACM, 1997.
- [255] Rogowitz, B. E. and Pappas, T. N., editors, *Human Vision and Electronic Imaging II, San Jose, CA, USA, February 8, 1997*, volume 3016 of *SPIE Proceedings*, SPIE, 1997.
- [256] Antsaklis, P. J., Kohn, W., Nerode, A., and Sastry, S., 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] Maler, O., 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] Zeleznikow, J., Hunter, D., and Branting, L. K., 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] Degano, P., Gorrieri, R., and Marchetti-Spaccamela, A., 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] Gerstner, W., Germond, A., Hasler, M., and Nicoud, J., 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] Otten, R. H. J. M. and Yasuura, H., 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] Leake, D. B. and Plaza, E., 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] Lukose, D., Delugach, H. S., Keeler, M., Searle, L., and Sowa, J. F., 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] Gray, W. A. and Larson, P., editors, *Proceedings of the Thirteenth International Conference on Data Engineering, April 7-11, 1997, Birmingham, UK*, IEEE Computer Society, 1997.
- [271] Afrati, F. N. and Kolaitis, P. G., 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] Jones, S. L. P., Tofte, M., and Berman, A. M., editors, *Proceedings of the 1997 ACM SIGPLAN International Conference on Functional Programming (ICFP '97), Amsterdam, The Netherlands, June 9-11, 1997*, ACM, 1997.
- [275] Bäck, T., editor, *Proceedings of the 7th International Conference on Genetic Algorithms, East Lansing, MI, USA, July 19-23, 1997*, Morgan Kaufmann, 1997.
- [276] Bearman, D. and Trant, J., 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] Bimbo, A. D., 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] Bimbo, A. D., 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] Han, Y., Okamoto, T., and Qing, S., 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] DeGross, J. I. and Kumar, K., editors, *Proceedings of the Eighteenth International Conference on Information Systems, Atlanta, Georgia, USA, December 15-17, 1997*, Association for Information Systems, 1997.
- [282] Naish, L., 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] Fisher, D. H., 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] Wallach, S. J. and Zima, H. P., editors, *Proceedings of the 11th international conference on Supercomputing, ICS 1997, Vienna, Austria, July 7-11, 1997*, ACM, 1997.
- [292] Adrion, W. R., Fuggetta, A., Taylor, R. N., and Wasserman, A. I., 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] Liu, X., Cohen, P. R., and Berthold, M. R., 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] Steinmetz, R. and Wolf, L. C., 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] Kosanke, K. and Nell, J. G., 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] Kluge, W. E., 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] Martin, T. P. and Ralescu, A. L., 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] Muggleton, S. H., 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] Lavrac, N. and Dzeroski, S., 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] Lazar, A. A., Saracco, R., and Stadler, R., 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] Darnell, M., 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] Tröger, B. and Hobohm, H., editors, *2. InetBib-Tagung der Universitätsbibliothek Dortmund und der Fachhochschule Potsdam, 10.-11. März 1997, Potsdam*, 1997.
- [308] Steffen, B. and Caucal, D., 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] Moller, F., 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] Howard, S., Hammond, J., and Lindgaard, G., editors, *Human-Computer Interaction, INTERACT '97, IFIP TC13 Interantional Conference on Human-Computer Interaction, 14th-18th July 1997, Sydney, Australia*, volume 96 of *IFIP Conference Proceedings*, Chapman & Hall, 1997.
- [314] Kokkinakis, G., Fakotakis, N., and Dermatas, E., 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] Duncan, J. S. and Gindi, G., 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] Strong, D. M. and Kahn, B. K., 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] Bilardi, G., Ferreira, A., Lüling, R., and Rolim, J. D. P., 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] Wellings, A. J., editor, *Proceedings of the Eighth International Workshop on Real-Time Ada, IRTAW 1997, Ravenscar, United Kingdom, 1997*, ACM, 1997.
- [322] Leong, H. W., Imai, H., and Jain, S., 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] Pleszkun, A. R. and Mudge, T. N., 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] Ishikawa, Y., Oldehoeft, R. R., Reynders, J., and Tholburn, M., 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] Khatib, O. and Jr., J. K. S., 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] Polychronopoulos, C. D., Joe, K., Araki, K., and Amamiya, M., 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] Barton, B., Pedram, M., Chandrakasan, A. P., and Kiaei, S., editors, *Proceedings of the 1997 International Symposium on Low Power Electronics and Design, 1997, Monterey, California, USA, August 18-20, 1997*, ACM, 1997.
- [330] Gaasterland, T. et al., editors, *Proceedings of the 5th International Conference on Intelligent Systems for Molecular Biology, Halkidiki, Greece, June 21-26, 1997*, AAAI, 1997.
- [331] Ras, Z. W. and Skowron, A., 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] Mullery, A. P., Besson, M., Campolargo, M., Gobbi, R., and Reed, R., 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 (ISPAN '97), 18-20 December 1997, Taipei, Taiwan*, IEEE Computer Society, 1997.
- [335] Kahng, A. B. and Sarrafzadeh, M., editors, *Proceedings of the 1997 International Symposium on Physical Design, ISPD 1997, Napa Valley, California, USA, April 14-16, 1997*, ACM, 1997.
- [336] Char, B. W., Wang, P. S., and Küchlin, W., 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] Vahid, F. and Catthoor, F., 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] Cassel, L. N., Daniels, M., Miller, J. E., and Davies, G., 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] Cassel, L. N. and Daniels, M., 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] Moore, J. D., Edmonds, E. A., and Puerta, A. R., 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] Mira, J., Moreno-Díaz, R., and Cabestany, J., 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] McGloughlin, H. and O'Regan, G., 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] Fong, S., editor, *International Workshop on Parsing Technologies, IWPT 1997, Boston, MA, USA, September 17-20, 1997*, 1997.
- [352] Benhamou, F., editor, *JFPLC'97, Sixièmes Journées Francophones de Programmation Logique et Programmation par Contraintes, 26-28 mai 1997, Orléans, France*, Hermes, 1997.
- [353] Leman, M., 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] Mössenböck, H., 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] Feitelson, D. G. and Rudolph, L., 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] Heckerman, D., Mannila, H., and Pregibon, D., 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] Jain, L. C., editor, *Knowledge-Based Intelligent Electronic Systems, 1st International Conference, KES 1997, Adelaide, South Australia, 21-23 May, 1997, Proceedings, Part I*, IEEE, 1997.
- [360] Jain, L. C., editor, *Knowledge-Based Intelligent Electronic Systems, 1st International Conference, KES 1997, Adelaide, South Australia, 21-23 May, 1997, Proceedings, Part II*, IEEE, 1997.
- [361] Gottlob, G., Leitsch, A., and Mundici, D., 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] Brewka, G., Habel, C., and Nebel, B., 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] Zitterbart, M., editor, *Kommunikation in Verteilten Systemen, GI/ITG-Fachtagung, Braunschweig 19.-21. Februar 1997*, Informatik Aktuell, Springer, 1997.
- [364] Baader, F., Jeusfeld, M. A., and Nutt, W., 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] Retoré, C., 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] Sehr, D. C., Banerjee, U., Gelernter, D., Nicolau, A., and Padua, D. A., 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] Adian, S. I. and Nerode, A., 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] Pomeranz, H. and Stokely, C., editors, *Proceedings of the 11th Conference on Systems Administration (LISA-97), San Diego, California, USA, October 26-31, 1997*, USENIX, 1997.
- [371] Ducournau, R. and Garlatti, S., editors, *Actes des journées Langues et Modèles à Objets, LMO'97. Roscoff, France, 22-24 octobre*, Hermès, 1997.
- [372] Dam, M., 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] Gallagher, J. P., 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] Kusalik, A. J., Ducassé, M., and Neumerkel, U., 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] Dix, J., Furbach, U., and Nerode, A., 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] Griebel, M., Iliev, O. P., Margenov, S., and Vassilevski, P. S., 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] Rothermel, K. and Popescu-Zeletin, R., 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] Boman, M. and de Velde, W. V., 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] Prívara, I. and Ruzicka, P., 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] Brookes, S. D. and Mislove, M. W., 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] Smotherman, M. and Conte, T., 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] Kim, Y., editor, *Medical Imaging 1997: Image Display, Newport Beach, CA, United States, 22-28 February 1997*, volume 3031 of *SPIE Proceedings*, SPIE, 1997.
- [386] Glinert, E. P., Johnson, M. S., Foley, J., and Hollan, J., editors, *Proceedings of the Fifth ACM International Conference on Multimedia '97, Seattle, WA, USA, November 9-13, 1997*, ACM Press, 1997.
- [387] Irmscher, K., Mittasch, C., and Richter, K., 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] Irmscher, K., Mittasch, C., and Richter, K., 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] Wang, Y., Reibman, A. R., Juang, B., Chen, T., and Kung, S., editors, *First IEEE Workshop on Multimedia Signal Processing, MMSP 1997, Princeton, New Jersey, USA, June 23-25, 1997*, IEEE, 1997.
- [390] Pap, L., Sohraby, K., Johnson, D. B., and Rose, C., 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] Vitek, J. and Tschudin, C. F., 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] Gage, D. W., 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] Chow, V. W. S., 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] Vulkov, L. G., Wasniewski, J., and Yalamov, P. Y., 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] Ishiguro, T., editor, *Proceedings of the sixth NEC research symposium on Multimedia computing, Tokyo, Japan, 1995*, Society for Industrial and Applied Mathematics, 1997.

- [398] Silberschatz, A. and Shoval, P., editors, *Next Generation Information Technologies and Systems (NGITS '97), Third International Workshop, Neve Ilan, Israel, June 30 - July 3, 1997*, 1997.
- [399] Mozer, M., Jordan, M. I., and Petsche, T., editors, *Advances in Neural Information Processing Systems 9, NIPS, Denver, CO, USA, December 2-5, 1996*, MIT Press, 1997.
- [400] Dix, J., Pereira, L. M., and Przymusiński, T. C., 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] Ebert, D. S. and Nicholas, C. K., 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] Haigh, T., Blakley, B., Zurko, M. E., and Meodaws, C., editors, *Proceedings of the 1997 Workshop on New Security Paradigms, Langdale, Cumbria, United Kingdom, September 23-26, 1997*, ACM, 1997.
- [403] Petta, P. and Trappl, R., editors, *Creating Personalities for Synthetic Actors, Towards Autonomous Personality Agents*, volume 1195 of *Lecture Notes in Computer Science*, Springer, 1997.
- [404] Patel, D., Sun, Y., and Patel, S., editors, *Proceedings of the 1996 International Conference on Object Oriented Information Systems, OOIS 1996, London, UK, December 16-18, 1996*, Springer, 1997.
- [405] Loomis, M. E. S., Bloom, T., and Berman, A. M., 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] Haungs, J., 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] Bui, A., Bui, M., and Villain, V., 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] Malyshkin, V. E., 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] Ferscha, A., Ayani, R., and Tropper, C., editors, *Proceedings of the Eleventh Workshop on Parallel and Distributed Simulation, PADS '97, Lockenhaus, Austria, June 10-13, 1997*, IEEE Computer Society, 1997.
- [411] Schiano, P., Ecer, A., Périaux, J., and Satofuka, N., 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] Arabnia, H. R., 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] Holleczech, P., 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] Holleczech, P., 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] Gallagher, J. P., Consel, C., and Berman, A. M., 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] Dabbous, W. and Diot, C., 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] Komorowski, H. J. and Zytkow, J. M., 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] Chen, M. C., Cytron, R. K., and Berman, A. M., 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] Glaser, H., Hartel, P. H., and Kuchen, H., 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] Burns, J. E. and Attiya, H., editors, *Proceedings of the Sixteenth Annual ACM Symposium on Principles of Distributed Computing, Santa Barbara, California, USA, August 21-24, 1997*, ACM, 1997.
- [426] Nicholas, C. K. and Wood, D., 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] Mendelzon, A. O. and Özsoyoglu, Z. M., 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] Lee, P., Henglein, F., and Jones, N. D., 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] Connor, R. and Nettles, S., 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] Schreiber, R., Pingali, K., and Berman, A. M., 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] Cavedon, L., Rao, A. S., and Wobcke, W., 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] Painter, J. S., Stoll, G., and Ma, K., editors, *Proceedings of the IEEE Symposium on Parallel Rendering, PRS 1997*, Phoenix, Arizona, USA, October 20-21, 1997, ACM, 1997.
- [436] Bubak, M., Dongarra, J. J., and Wasniewski, J., 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] Boisvert, R. F., 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] Rolim, J. D. P., 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] Youman, C. E., Coyne, E. J., and Jaeger, T., 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] Waterman, M. S., 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] Devroye, L. and Chrisment, C., 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] Chen, K., Huang, C., and Sproat, R., 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] Dorsey, J. and Slusallek, P., editors, *Rendering Techniques '97, Proceedings of the Eurographics Workshop in St. Etienne, France, June 16-18, 1997*, Eurographics, Springer, 1997.
- [447] Comon, H., 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] Bestavros, A. and Wolfe, V. F., 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] Geppert, A. and Berndtsson, M., 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] Grundel, H., editor, *Struktur und Leistungsspektrum innovativer Rechenzentren, Vorträge der 12. GI-Fachtagung über Rechenzentren, Stuttgart-Möhringen, 19. und 20. Juni 1997*, Hüthig Verlag, 1997.
- [454] Bryant, B. R., Carroll, J. H., Oppenheim, D., Hightower, J., and George, K. M., editors, *Proceedings of the 1997 ACM symposium on Applied Computing, SAC'97, San Jose, CA, USA, February 28 - March 1*, ACM, 1997.
- [455] Schoitsch, E., editor, *15th International Conference on Computer Safety, Reliability and Security, Safe Comp 1996, Vienna, Austria, October 23-25 1996*, Springer, 1997.
- [456] Daniel, P., editor, *16th International Conference on Computer Safety, Reliability and Security, Safe Comp 1997, York, UK, September 7-10, 1997*, Springer, 1997.
- [457] Hentenryck, P. V., 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] Borges, D. L. and Martins, W., 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] Grahne, G., 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] ter Haar Romeny, B. M., Florack, L., Koenderink, J. J., and Viergever, M. A., 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] Hoppe, H. U. and Luther, W., 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] Pazienza, M. T., 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] Arge, E., Bruaset, A. M., and Langtangen, H. P., editors, *Modern Software Tools for Scientific Computing, SciTools 1996, Oslo, Norway, September 16-18, 1996*, Birkhäuser, 1997.

- [466] Conradi, R., 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] Cavalli, A. R. and Sarma, A., editors, *SDL '97 Time for Testing, SDL, MSC and Trends - 8th International SDL Forum, Evry, France, 23-29 September 1997, Proceedings*, Elsevier, 1997.
- [468] Yao, X., Kim, J., and Furuhashi, T., 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] Cristani, M. and Tanca, L., editors, *Convegno Nazionale Sistemi Evoluti per Basi di Dati, SEBD 1997, Verona, Italy, 25-26-27 Giugno 1997*, 1997.
- [470] Yngström, L. and Carlsen, J., 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] Ebert, J. and Lewerentz, C., editors, *Proceedings of the 8th Conference on Software Engineering Environments, SEE 1997, Cottbus, Germany, April 8-9, 1997*, IEEE Computer Society, 1997.
- [472] Carpentieri, B., Santis, A. D., Vaccaro, U., and Storer, J. A., editors, *Compression and Complexity of SEQUENCES 1997, Positano, Amalfitan Coast, Salerno, Italy, June 11-13, 1997, Proceedings*, IEEE, 1997.
- [473] van Dam, A., editor, *Proceedings of the 1997 Symposium on Interactive 3D Graphics, SI3D '97, Providence, RI, USA, April 27-30, 1997*, ACM, 1997.
- [474] Carlson, S., editor, *Conference, The annual meeting of the Ada programming world, TRI-Ada 1997, November 9-13, 1997, St. Louis, Missouri, USA*, ACM, 1997.
- [475] Diot, C., Huitema, C., Shenker, S., and Steenstrup, M., 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] Niederman, F., editor, *Proceedings of the ACM SIGCPR Conference on Computer Personnel Research, San Francisco, California, USA, April 3-5, 1997*, ACM, 1997.
- [477] White, C. M., Erickson, C., Klein, B. J., and Miller, J. E., 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] Smart, K. L., 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] Owen, G. S., Whitted, T., and Mones-Hattal, B., 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] Pocock, L., Hopkins, R., Ebert, D. S., and Crow, J., 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] Belkin, N. J. 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] Zahorjan, J., Greenberg, A. G., and Leutenegger, S. T., 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] Peckham, J., editor, *SIGMOD 1997, Proceedings ACM SIGMOD International Conference on Management of Data, May 13-15, 1997, Tucson, Arizona, USA*, ACM Press, 1997.
- [484] Coleman, J., 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] Mar, D., Downing, L., and Smith, J., 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] Deussen, O. and Lorenz, P., editors, *Simulation und Animation 1997 (SimVis 1997)*, 6-7 März 1997, Magdeburg, SCS Publishing House e.V., 1997.
- [487] Krizanc, D. and Widmayer, P., editors, *SIROCCO'97, 4th International Colloquium on Structural Information & Communication Complexity, Monte Verita, Ascona, Switzerland, July 24-26, 1997*, Carleton Scientific, 1997.
- [488] Maluszynski, J., editor, *Logic Programming, Proceedings of the 1997 International Symposium, Port Jefferson, Long Island, NY, USA, October 13-16, 1997*, MIT Press, 1997.
- [489] Hoffmann, C. M., Bronsvort, W., Allen, G., Pratt, M., and Rosen, D., 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] Saks, M. E., editor, *Proceedings of the Eighth Annual ACM-SIAM Symposium on Discrete Algorithms, 5-7 January 1997, New Orleans, Louisiana, USA*, ACM/SIAM, 1997.
- [492] Plasil, F. and Jeffery, K. G., 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] Liskowsky, R., Velichkovsky, B. M., and Wünschmann, W., 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] Banâtre, M., Levy, H. M., and Waite, W. M., 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] Leiserson, C. E. and Culler, D. E., 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] Sethi, I. K. and Jain, R. C., 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] Park, S. K. and Juday, R. D., editors, *Visual Information Processing VI, Orlando, FL, USA, April 21, 1997*, volume 3074 of *SPIE Proceedings*, SPIE, 1997.
- [499] Lomas, T. M. A., 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] Scholl, M. and Voisard, A., 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] Ioannidis, Y. E. and Hansen, D. M., editors, *Ninth International Conference on Scientific and Statistical Database Management, Proceedings, August 11-13, 1997, Olympia, Washington, USA*, IEEE Computer Society, 1997.
- [503] Clarke, L. A., Arango, G., and Harandi, M. T., 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] Reischuk, R. and Morvan, M., 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] Leighton, F. T. and Shor, P. W., 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] Holub, J., 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] Oberweis, A. and Sneed, H. M., 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] Galmiche, D., 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] Brinksma, E., 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] Abadi, M. and Ito, T., 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] Bidoit, M. and Dauchet, M., 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] Jajodia, S., List, W., McGregor, G. W., and Strous, L., 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] Konstan, J. A. and Welch, B., editors, *Proceedings of the Fifth Annual Tcl/Tk Workshop 1997, Boston, Massachusetts, USA, July 14-17, 1997*, USENIX Association, 1997.
- [514] Solina, F., Kropatsch, W. G., Klette, R., and Bajcsy, R., 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] de Groote, P., 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] Gunter, E. L. and Felty, A. P., 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] Voorhees, E. M. and Harman, D. K., 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] Geiger, D. and Shenoy, P. P., 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] Appelrath, H., Götze, R., and Marquardt, U., editors, *Tagungsband zum Workshop "Informationssysteme für das Hochschulmanagement Aachen, 23. September 1997*, 1997.
- [522] Robertson, G. G. and Schmandt, C., 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] Palma, J. M. L. M. and Dongarra, J. J., 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] Hege, H. and Polthier, K., editors, *Visualization and Mathematics, Experiments, Simulations and Environments, VisMath 1995, Berlin, Germany, May 30 - June 2, 1995*, Springer, 1997.
- [527] Lefer, W. and Grave, M., editors, *Visualization in Scientific Computing '97, Proceedings of the Eurographics Workshop in Boulogne-sur-Mer, France, April 28-30, 1997*, Eurographics, Springer, 1997.
- [528] Leung, C. H. C., 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] Jarke, M. 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] Brutzman, D., Carey, R., and Strauss, P. S., editors, *Proceedings of the Second Symposium on Virtual Reality Modeling Language, VRML 1997, Monterey, California, USA, February 24-26, 1997*, ACM, 1997.

- [535] Thalmann, D., Feiner, S., and Singh, G., 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] Dehne, F. K. H. A., Rau-Chaplin, A., Sack, J., and Tamassia, R., 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] Parisi-Presicce, F., 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] Italiano, G. F. and Orlando, S., editors, *Workshop on Algorithm Engineering, WAE '97, Venezia, Italy, September 11-13, 1997. Proceedings*, Università Ca' Foscari di Venezia, 1997.
- [540] Baxter, I. D., Quilici, A., and Verhoef, C., editors, *4th Working Conference on Reverse Engineering, WCRE '97, Amsterdam, The Netherlands, October 6-8, 1997*, IEEE Computer Society, 1997.
- [541] Mavronicolas, M. and Tsigas, P., 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] Lobodzinski, S. and Tomek, I., 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] d'Amore, F., Franciosa, P. G., and Marchetti-Spaccamela, A., 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] Möhring, R. H., 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] Raymond, D. R., Wood, D., and Yu, S., 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] Bry, F., Freitag, B., and Seipel, D., 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] Andradóttir, S., Healy, K. J., Withers, D. H., and Nelson, B. L., editors, *Proceedings of the 29th conference on Winter simulation, WSC 1997, Atlanta, GA, USA, December 7-10, 1997*, ACM, 1997.
- [550] Ghosh, S. and Herman, T., editors, *3rd Workshop on Self-stabilizing Systems, Santa Barbara, California, USA, August, 1997, Proceedings*, Carleton University Press, 1997.
- [551] Masuda, T., Masunaga, Y., and Tsukamoto, M., 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] Mertens, P. and Voß, H., editors, *Expertensysteme 97 - Beiträge zur 4. Deutschen Tagung Wissensbasierte Systeme (XPS-97)*, Bad Honnef am Rhein, Germany, March 5-7, 1997, Infix, 1997.
- [553] Bowen, J. P., Hinchey, M. G., and Till, D., 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] Bastani, F. B., IEEE Trans. Knowl. Data Eng. **9** (1997) 1.
- [555] Spooner, D. L., IEEE Trans. Knowl. Data Eng. **9** (1997) 673.
- [556] Rozenberg, G. and Salomaa, A., editors, *Handbook of Formal Languages, Volume 1: Word, Language, Grammar*, Springer, 1997.
- [557] Rozenberg, G. and Salomaa, A., editors, *Handbook of Formal Languages, Volume 2. Linear Modeling: Background and Application*, Springer, 1997.
- [558] Rozenberg, G. and Salomaa, A., editors, *Handbook of Formal Languages, Volume 3: Beyond Words*, Springer, 1997.
- [559] Sporring, J., Nielsen, M., Florack, L., and Johansen, P., editors, *Gaussian Scale-Space Theory*, volume 8 of *Computational Imaging and Vision*, Springer, 1997.