## 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., RANNENBERG, 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 PIAZOLO, 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, Spetember 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] SHYAMASUNDAR, 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 Conferenc 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., BRODSKY, A., GÜNTHER, O., 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, CIFEr 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 34st 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, Secember 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., DONINI, F. M., FRANCONI, E., 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, ICMAS'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., MURPHY, C., CARLSSON, S. A., 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 ICCC/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 Eurorean 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 Universitäsbibliothek Essen, Universitäsbibliothek 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., GRIEBL, 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 Königslutter, 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 Eigth 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, Vicoria, 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, Circumster, 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 Fachhochschulte 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 Interactional 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., KARP, P. D., KARPLUS, K., 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 Langages 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 PRZYMUSINSKI, 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 conjuction 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] HOLLECZEK, 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] HOLLECZEK, 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 Nicollel 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 Evolluti per Basi di Dati, SEBD 1997, Verona, Italy, 25-26-27 Giugno 1997, 1997.
- [470] YNGSTROM, 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., NARASIMHALU, A. D., WILLETT, P., 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., BRONSVOORT, 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 (Gl) 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., CAREY, M. J., DITTRICH, K. R., 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.