

Список литературы

- [1] *10th Computer Security Foundations Workshop (CSFW '97)*, June 10-12, 1997, Rockport, Massachusetts, USA. IEEE Computer Society, 1997.
- [2] *10th IEEE Symposium on Computer-Based Medical Systems (CBMS '97)*, 11-13 June 1997, Maribor, Slovenia. IEEE Computer Society, 1997.
- [3] *10th International Conference on VLSI Design (VLSI Design 1997)*, 4-7 January 1997, Hyderabad, India. IEEE Computer Society, 1997.
- [4] *11th International Parallel Processing Symposium (IPPS '97)*, 1-5 April 1997, Geneva, Switzerland, Proceedings. IEEE Computer Society, 1997.
- [5] *13th Annual Computer Security Applications Conference (ACSAC 1997)*, 8-12 December 1997, San Diego, CA, USA. IEEE Computer Society, 1997.
- [6] *13th Symposium on Computer Arithmetic (ARITH-13 '97)*, 6-9 July 1997, Asilomar, CA, USA. IEEE Computer Society, 1997.
- [7] *15th IEEE VLSI Test Symposium (VTS'97)*, April 27-May 1, 1997, Monterey, California, USA. IEEE Computer Society, 1997.
- [8] *17th Conference on Advanced Research in VLSI (ARVLSI '97)*, September 15-16, 1997, Ann Arbor, MI, USA. IEEE Computer Society, 1997.
- [9] *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.
- [10] *18th Annual Conference of the European Association for Computer Graphics, Eurographics 1997 - Tutorials*, Budapest, Hungary, September 4-8, 1997. Eurographics Association, 1997.
- [11] *1997 Australian Software Engineering Conference (ASWEC '97)*, 28 September - 2 October 1997, Sydney, Australia. IEEE Computer Society, 1997.
- [12] *1997 Conference on Computer Vision and Pattern Recognition (CVPR '97)*, June 17-19, 1997, San Juan, Puerto Rico. IEEE Computer Society, 1997.
- [13] *1997 IEEE International Conference on Acoustics, Speech, and Signal Processing, ICASSP '97*, Munich, Germany, April 21-24, 1997. IEEE Computer Society, 1997.
- [14] *1997 IEEE International Conference on Communications: Towards the Knowledge Millennium, ICC 1997*, Montréal, Québec, Canada, June 8-12, 1997. IEEE, 1997.
- [15] *1997 IEEE International Conference on Microelectronic Systems Education, MSE '97*, Arlington, VA, USA, July 21-23, 1997. IEEE Computer Society, 1997.
- [16] *1997 IEEE Symposium on Information Visualization (InfoVis '97)*, October 18-25, 1997, Phoenix, AZ, USA. IEEE Computer Society, 1997.
- [17] *1997 IEEE Symposium on Security and Privacy*, May 4-7, 1997, Oakland, CA, USA. IEEE Computer Society, 1997.
- [18] *1997 International Conference on Application-Specific Systems, Architectures, and Processors (ASAP '97)*, 14-16 July 1997, Zurich, Switzerland. IEEE Computer Society, 1997.
- [19] *1997 International Conference on Automated Software Engineering, ASE 1997*, Lake Tahoe, CA, USA, November 2-5, 1997. IEEE Computer Society, 1997.
- [20] *1997 International Conference on Network Protocols (ICNP '97)*, 28-31 October 1997, Atlanta, GA, USA. IEEE Computer Society, 1997.

- [21] *1997 International Conference on Parallel and Distributed Systems (ICPADS '97)*, 11-13 December 1997, Seoul, Korea, *Proceedings*. IEEE Computer Society, 1997.
- [22] *1997 International Conference on Parallel Processing (ICPP '97)*, August 11-15, 1997, Bloomington, IL, USA, *Proceedings*. IEEE Computer Society, 1997.
- [23] *1997 International Conference on Software Maintenance (ICSM '97)*, 1-3 October 1997, Bari, Italy, *Proceedings*. IEEE Computer Society, 1997.
- [24] *1997 International Symposium on Parallel Architectures, Algorithms and Networks (ISPAN '97)*, 18-20 December 1997, Taipei, Taiwan. IEEE Computer Society, 1997.
- [25] *1997 Virtual Reality Annual International Symposium, VRAIS '97*, Albuquerque, New Mexico, USA, March 1-5, 1997. IEEE Computer Society, 1997.
- [26] *1997 Workshop on Defect and Fault-Tolerance in VLSI Systems (DFT '97)*, 20-22 October 1997, Paris, France. IEEE Computer Society, 1997.
- [27] *1997 Workshop on Engineering of Computer-Based Systems (ECBS '97)*, March 24-28, 1997, Monterey, CA, USA. IEEE Computer Society, 1997.
- [28] *1997 Workshop on High-Level Programming Models and Supportive Environments (HIPS '97)*, 1 April 1997, Geneva, Switzerland. IEEE Computer Society, 1997.
- [29] *19th Annual BCS-IRSG Colloquium on IR* Aberdeen, UK. 8th-9th April 1997, Workshops in Computing. BCS, 1997.
- [30] *1st Euromicro Working Conference on Software Maintenance and Reengineering (CSMR '97)*, 17-19 March 1997, Berlin, Germany. IEEE Computer Society, 1997.
- [31] *1st International Enterprise Distributed Object Computing Conference (EDOC '97)*, 24-26 October 1997, Gold Coast, Australia, *Proceedings*. IEEE Computer Society, 1997.
- [32] *1st International Workshop on Distributed Interactive Simulation and Real-Time Applications (DIS-RT '97)*, 9-10 January 1997, Eilat, Israel. IEEE Computer Society, 1997.
- [33] *1st USENIX Symposium on Internet Technologies and Systems, USITS'97*, Monterey, California, USA, December 8-11, 1997. USENIX, 1997.
- [34] *21st International Computer Software and Applications Conference (COMPSAC '97)*, 11-15 August 1997, Washington, DC, USA. IEEE Computer Society, 1997.
- [35] *22nd IEEE Conference on Local Computer Networks (LCN '97)*, 2-5 November 1997, Minneapolis, Minnesota, USA, *Proceedings*. IEEE Computer Society, 1997.
- [36] *23rd EUROMICRO Conference '97, New Frontiers of Information Technology*, 1-4 September 1997, Budapest, Hungary. IEEE Computer Society, 1997.
- [37] *23rd International Computer Measurement Group Conference*, December 7-12, 1997, Orlando, Florida, USA, *Proceedings*. Computer Measurement Group, 1997.
- [38] *27th IEEE International Symposium on Multiple-Valued Logic, ISMVL 1997*, Antigonish, Nova Scotia, Canada, May 28-30, 1997, *Proceedings*. IEEE Computer Society, 1997.
- [39] *2nd High-Assurance Systems Engineering Workshop (HASE '97)*, August 11-12, 1997, Washington, DC, USA, *Proceedings*. IEEE Computer Society, 1997.
- [40] *30th Annual Hawaii International Conference on System Sciences (HICSS-30)*, 7-10 January 1997, Maui, Hawaii, USA. IEEE Computer Society, 1997.
- [41] *38th Annual Symposium on Foundations of Computer Science, FOCS '97*, Miami Beach, Florida, USA, October 19-22, 1997. IEEE Computer Society, 1997.

- [42] *3rd IEEE International Conference on Engineering of Complex Computer Systems (ICECCS '97)*, 8-12 September 1997, Lake Como, Italy. IEEE Computer Society, 1997.
- [43] *3rd IEEE International Symposium on Requirements Engineering (RE'97)*, January 5-8, 1997, Annapolis, MD, USA. IEEE Computer Society, 1997.
- [44] *3rd IEEE Real-Time Technology and Applications Symposium, RTAS '97*, Montreal, Canada, June 9-11, 1997. IEEE Computer Society, 1997.
- [45] *3rd International Symposium on Advanced Research in Asynchronous Circuits and Systems (ASYNC '97)*, 7-10 April 1997, Eindhoven, The Netherlands. IEEE Computer Society, 1997.
- [46] *3rd Workshop on Object-Oriented Real-Time Dependable Systems (WORDS '97)*, 5-7 February 1997, Newport Beach, CA, USA. IEEE Computer Society, 1997.
- [47] *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.
- [48] *4th IEEE International Software Metrics Symposium (METRICS 1997)*, November 5-7, 1997, Albuquerque, NM, USA. IEEE Computer Society, 1997.
- [49] *4th International Conference Document Analysis and Recognition (ICDAR '97)*, 2-Volume Set, August 18-20, 1997, Ulm, Germany, Proceedings. IEEE Computer Society, 1997.
- [50] *4th International Forum on Research and Technology Advances in Digital Libraries (ADL '97)*, Washington, DC, USA, May 7-9, 1997. IEEE Computer Society, 1997.
- [51] *4th International Workshop on Real-Time Computing Systems and Applications (RTCSA '97)*, 27-29 October 1997, Taipei, Taiwan. IEEE Computer Society, 1997.
- [52] *4th International Workshop on Temporal Representation and Reasoning, TIME '97*, Daytona Beach, Florida, USA, May 10-11, 1997. IEEE Computer Society, 1997.
- [53] *5th Applied Natural Language Processing Conference, ANLP 1997*, Marriott Hotel, Washington, USA, March 31 - April 3, 1997. ACL, 1997.
- [54] *5th Color and Imaging Conference, CIC 1997*, Scottsdale, Arizona, USA, November 17-20, 1997. IS&T - The Society for Imaging Science and Technology, 1997.
- [55] *5th IEEE Symposium on Field-Programmable Custom Computing Machines (FCCM '97)*, 16-18 April 1997, Napa Valley, CA, USA. IEEE Computer Society, 1997.
- [56] *5th International Workshop on Program Comprehension (WPC '97)*, May 28-30, 1997 - Dearborn, MI, USA. IEEE Computer Society, 1997.
- [57] *5th Pacific Conference on Computer Graphics and Applications, PG 1997*, Seoul, South Korea, October 13-16, 1997. IEEE Computer Society, 1997.
- [58] *6th Asian Test Symposium (ATS '97)*, 17-18 November 1997, Akita, Japan. IEEE Computer Society, 1997.
- [59] *6th Heterogeneous Computing Workshop, HCW 1997*, Geneva, Switzerland, April 1, 1997. IEEE Computer Society, 1997.
- [60] *6th IEEE Workshop on Future Trends of Distributed Computer Systems (FTDCS '97)*, 29-31 October 1997, Tunis, Tunisia, Proceedings. IEEE Computer Society, 1997.
- [61] *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.
- [62] *7th Great Lakes Symposium on VLSI (GLS-VLSI '97)*, 13-15 March 1997, Urbana, IL, USA. IEEE Computer Society, 1997.

- [63] *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.
- [64] *The 8th IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, PIMRC 1997*, Helsinki, Finland, September 1-4, 1997. IEEE, 1997.
- [65] *8th IEEE Visualization Conference, IEEE Vis 1997*, Phoenix, AZ, USA, October 19-24, 1997, *Proceedings*. IEEE Computer Society and ACM, 1997.
- [66] *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.
- [67] *9th International Conference on Tools with Artificial Intelligence, ICTAI '97*, Newport Beach, CA, USA, November 3-8, 1997. IEEE Computer Society, 1997.
- [68] *ACM'97: The Next 50 Years of Computing*, ACM '97, San Jose, California, USA, March 3-5, 1997. ACM, 1997.
- [69] *Actes du XVème Congrès INFORSID*, Toulouse, France, 10-13 juin, 1997, 1997.
- [70] *AMIA 1997, American Medical Informatics Association Annual Symposium*, Nashville, TN, USA, October 25-29, 1997. AMIA, 1997.
- [71] *Computer Animation 1997, CA 1997*, Geneva, Switzerland, June 4-7, 1997. IEEE Computer Society, 1997.
- [72] *Computer Graphics International Conference, CGI 1997*, Hasselt and Diepenbeek, Belgium, June 23-27, 1997. IEEE Computer Society, 1997.
- [73] *CRIWG '97, Third International Workshop on Groupware*, San Lorenzo de El Escorial, Madrid, Spain, October 1-3, 1997, *Proceedings*, 1997.
- [74] *Deep Blue Versus Kasparov: The Significance for Artificial Intelligence, Collected Papers from the 1997 AAAI Workshop*. AAAI Press, 1997.
- [75] *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.
- [76] *Eighth International Symposium on Software Reliability Engineering - Case Studies, ISSRE 1997*, Albuquerque, NM, USA, November 2-5, 1997. IEEE, 1997.
- [77] *Eighth International Symposium on Software Reliability Engineering, ISSRE 1997*, Albuquerque, NM, USA, November 2-5, 1997. IEEE Computer Society, 1997.
- [78] *European Design and Test Conference, ED&TC '97*, Paris, France, 17-20 March 1997. IEEE Computer Society, 1997.
- [79] *Fifth Euromicro Workshop on Parallel and Distributed Processing (PDP '97)*, January 22-24, 1997, University of Westminster, London, UK. IEEE Computer Society, 1997.
- [80] *Fifth European Conference on Computer Supported Cooperative Work, ECSCW'97*, Lancaster, UK, September 7-11, 1997, *Proceedings*. Kluwer Academic Publishers, 1997.
- [81] *Fifth Israel Symposium on Theory of Computing and Systems, ISTCS 1997*, Ramat-Gan, Israel, June 17-19, 1997, *Proceedings*. IEEE Computer Society, 1997.
- [82] *First IEEE International Conference on Formal Engineering Methods, ICFEM 1997*, Hiroshima, Japan, November 12-14, 1997, *Proceedings*. IEEE Computer Society, 1997.
- [83] *First International Conference on Information Visualisation, IV '97*, London, England, UK, August 27-28, 1997. IEEE Computer Society, 1997.

- [84] *First International Symposium on Wearable Computers (ISWC 1997)*, Cambridge, Massachusetts, USA, 13-14 October 1997, *Proceedings*. IEEE Computer Society, 1997.
- [85] *GIS '97. Proceedings of the 5th International Workshop on Advances in Geographic Information Systems*, November 13-14, 1997, Las Vegas, Nevada, USA. ACM, 1997.
- [86] *II Jornadas de Investigación y Docencia en Bases de Datos, Getafe (Madrid), 16, 17 y 18 julio*, Actas. Universidad Carlos III de Madrid, 1997.
- [87] *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.
- [88] *International Symposium on Software Engineering for Parallel and Distributed Systems, PDSE 1997*, Boston, MA, USA, May 17-18, 1997. IEEE Computer Society, 1997.
- [89] *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.
- [90] *Participants Copies of Third International Seminar on the Use of Relational Methods in Computer Science*, January 6-10, 1997, Hammamet, Tunisia, 1997.
- [91] *POPL: The First Ten Years, Proceedings Compenium 1973-1983, CDROM*. ACM, 1997.
- [92] *Proceedings, 12th Annual IEEE Symposium on Logic in Computer Science*, Warsaw, Poland, June 29 - July 2, 1997. IEEE Computer Society, 1997.
- [93] *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.
- [94] *Proceedings 1997 IEEE Symposium on Visual Languages, Isle of Capri, Italy, September 23-26, 1997*. IEEE Computer Society, 1997.
- [95] *Proceedings 1997 International Conference on Computer Design: VLSI in Computers & Processors, ICCD '97*, Austin, Texas, USA, October 12-15, 1997. IEEE Computer Society, 1997.
- [96] *Proceedings 1997 International Conference on Image Processing, ICIP '97*, Santa Barbara, California, USA, October 26-29, 1997. IEEE Computer Society, 1997.
- [97] *Proceedings 30st Annual Simulation Symposium (SS '97)*, April 7-9, 1997, Atlanta, GA, USA. IEEE Computer Society, 1997.
- [98] *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.
- [99] *Proceedings IEEE COMPCON 97*, San Jose, California, USA, February 23-26, 1997, *Digest of Papers*. IEEE Computer Society, 1997.
- [100] *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.
- [101] *Proceedings IEEE International Test Conference 1997*, Washington, DC, USA, November 3-5, 1997. IEEE Computer Society, 1997.
- [102] *Proceedings of 17th International Conference of the Chilean Computer Science Society (SCCC '97)*, November 12-14, 1997, Valpariso, Chile. IEEE Computer Society, 1997.
- [103] *Proceedings of 1997 International Conference on Shape Modeling and Applications*, Aizu-Wakamatsu, Japan, March 3-6, 1997. IEEE Computer Society, 1997.

- [104] *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.
- [105] *Proceedings of International Conference on Neural Networks (ICNN'97), Houston, TX, USA, June 9-12, 1997.* IEEE, 1997.
- [106] *Proceedings of the 17th International Conference on Distributed Computing Systems, Baltimore, MD, USA, May 27-30, 1997.* IEEE Computer Society, 1997.
- [107] *Proceedings of the 18th IEEE Real-Time Systems Symposium (RTSS '97), December 3-5, 1997, San Francisco, CA, USA.* IEEE Computer Society, 1997.
- [108] *Proceedings of the 1997 Advances in Parallel and Distributed Computing Conference (APDC '97), March 19-21, 1997, Shanghai, China.* IEEE Computer Society, 1997.
- [109] *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.
- [110] *Proceedings of the 1997 IEEE International Conference on Robotics and Automation, Albuquerque, New Mexico, USA, April 20-25, 1997.* IEEE, 1997.
- [111] *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.
- [112] *Proceedings of the 1997 International Computer Music Conference, ICMC 1997, Thessaloniki, Greece, September 25-30, 1997.* Michigan Publishing, 1997.
- [113] *Proceedings of the 2nd ACM International Conference on Digital Libraries, July 25-28, 1997, Philadelphia, PA, USA.* ACM, 1997.
- [114] *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.
- [115] *Proceedings of the 6th International Symposium on High Performance Distributed Computing, HPDC '97, Portland, OR, USA, August 5-8, 1997.* IEEE Computer Society, 1997.
- [116] *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.
- [117] *Proceedings of the 9th Canadian Conference on Computational Geometry, Kingston, Ontario, Canada, August 11-14, 1997.* 1997.
- [118] *Proceedings of the ACM/IEEE Conference on Supercomputing, SC 1997, November 15-21, 1997, San Jose, CA, USA.* ACM, 1997.
- [119] *Proceedings of the ASP-DAC '97 Asia and South Pacific Design Automation Conference, Nippon Convention Center, Chiba, Japan, January 28-31, 1997.* IEEE, 1997.
- [120] *Proceedings of the Eighth SIAM Conference on Parallel Processing for Scientific Computing, PPSC 1997, Hyatt Regency Minneapolis on Nicollet Mall Hotel, Minneapolis, Minnesota, USA, March 14-17, 1997.* SIAM, 1997.
- [121] *Proceedings of the Fifteenth International Joint Conference on Artificial Intelligence, IJCAI 97, Nagoya, Japan, August 23-29, 1997, 2 Volumes.* Morgan Kaufmann, 1997.
- [122] *Proceedings of the Fifth International Workshop on Hardware/Software Codesign, CODES/CASHE 1997, March 24-26, 1997, Braunschweig, Germany.* IEEE Computer Society, 1997.
- [123] *Proceedings of the Fifth Workshop on I/O in Parallel and Distributed Systems, IOPADS 1997, November 17, 1997, San Jose, CA, USA.* ACM, 1997.

- [124] *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.
- [125] *Proceedings of the Fourth International on High-Performance Computing, HiPC 1997, Bangalore, India, 18-21 December, 1997.* IEEE Computer Society, 1997.
- [126] *Proceedings of the German Conference on Bioinformatics, GCB 1997, Kloster Irsee, Bavaria, Germany, September 1997.* Oxford University Press, 1997.
- [127] *Proceedings of the IEEE/IAFE 1997 Computational Intelligence for Financial Engineering, CIFE 1997, New York City, USA, March 24-25, 1997.* IEEE, 1997.
- [128] *Proceedings of the International Conference On Computer Communications and Networks (ICCCN 1997), September 22-25, 1997 Las Vegas, NV, USA.* IEEE Computer Society, 1997.
- [129] *Proceedings of the International Conference on Multimedia Computing and Systems, ICMCS 1997, Ottawa, Ontario, Canada, June 3-6, 1997.* IEEE Computer Society, 1997.
- [130] *Proceedings of the International Database Engineering and Applications Symposium, IDEAS 1997, Concordia University, Montreal, Canada, August 25-27, 1997.* IEEE Computer Society, 1997.
- [131] *Proceedings of the Network and Distributed System Security Symposium, NDSS 1997, San Diego, California, USA.* IEEE Computer Society, 1997.
- [132] *Proceedings of the Ninth Euromicro Workshop on Real-Time Systems, RTS 1997, 11-13 June, 1997, Toledo, Spain.* IEEE Computer Society, 1997.
- [133] *Proceedings of the Second IEEE Metadata Conference, MD 1997, Silver Spring, MD, USA, September 16-17, 1997.* IEEE Computer Society, 1997.
- [134] *Proceedings of the Second IEEE Symposium on Computers and Communications (ISCC 1997), July 1-3, 1997, Alexandria, Egypt.* IEEE Computer Society, 1997.
- [135] *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.
- [136] *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.
- [137] *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.
- [138] *Proceedings of the Twelfth Annual IEEE Conference on Computational Complexity, Ulm, Germany, June 24-27, 1997.* IEEE Computer Society, 1997.
- [139] *The Sixteenth Symposium on Reliable Distributed Systems, SRDS 1997, Durham, North Carolina, USA, October 22-24, 1997, Proceedings.* IEEE Computer Society, 1997.
- [140] *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.
- [141] *Tenth Conference on Software Engineering Education and Training, Virginia Beach, VA, USA, April 13-16, 1997.* IEEE Computer Society, 1997.
- [142] *The Third International Symposium on Autonomous Decentralized Systems, ISADS 1997, Berlin, Germany, April 9-11, 1997.* IEEE Computer Society, 1997.
- [143] *The Third Pacific Asia Conference on Information Systems, PACIS 1997, Brisbane, Australia, April, 1-5, 1997.* AISeL, 1997.

- [144] *TOOLS 1997: 25th International Conference on Technology of Object-Oriented Languages and Systems, 24-28 November 1997, Melbourne, Australia.* IEEE Computer Society, 1997.
- [145] *USENIX 1997 Annual Technical Conference, January 6-10, 1997, Anaheim, California, USA Conference Proceedings.* USENIX, 1997.
- [146] *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.
- [147] Farokh B. Bastani. Acknowledging tkde's fine past and looking to an even better future. *IEEE Trans. Knowl. Data Eng.*, 9(1):1–2, 1997.
- [148] David L. Spooner. Guest editor's introduction: Research surveys on building systems with knowledge and data engineering techniques. *IEEE Trans. Knowl. Data Eng.*, 9(5):673–674, 1997.
- [149] Martín Abadi and Takayasu Ito, editors. *Theoretical Aspects of Computer Software, Third International Symposium, TACS '97, Sendai, Japan, September 23-26, 1997, Proceedings*, volume 1281 of *Lecture Notes in Computer Science*. Springer, 1997.
- [150] Sergei I. Adian and Anil Nerode, editors. *Logical Foundations of Computer Science, 4th International Symposium, LFCS'97, Yaroslavl, Russia, July 6-12, 1997, Proceedings*, volume 1234 of *Lecture Notes in Computer Science*. Springer, 1997.
- [151] W. Richards Adrion, Alfonso Fuggetta, Richard N. Taylor, and Anthony I. Wasserman, editors. *Pulling Together, Proceedings of the 19th International Conference on Software Engineering, Boston, Massachusetts, USA, May 17-23, 1997.* ACM, 1997.
- [152] Foto N. Afrati and Phokion G. Kolaitis, editors. *Database Theory - ICDT '97, 6th International Conference, Delphi, Greece, January 8-10, 1997, Proceedings*, volume 1186 of *Lecture Notes in Computer Science*. Springer, 1997.
- [153] Ehoud Ahronovitz and Christophe Fiorio, editors. *Discrete Geometry for Computer Imagery, 7th International Workshop, DCGI'97, Montpellier, France, Secemember 3-5, 1997, Proceedings*, volume 1347 of *Lecture Notes in Computer Science*. Springer, 1997.
- [154] Mehmet Aksit and Satoshi Matsuoka, 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.
- [155] Ross Anderson, editor. *Personal Medical Information - Security, Engineering, and Ethics.* Springer, 1997.
- [156] Sigrún Andradóttir, Kevin J. Healy, David H. Withers, and Barry L. Nelson, editors. *Proceedings of the 29th conference on Winter simulation, WSC 1997, Atlanta, GA, USA, December 7-10, 1997.* ACM, 1997.
- [157] Peter J. Angeline, Robert G. Reynolds, John R. McDonnell, and Russell C. Eberhart, editors. *Evolutionary Programming VI, 6th International Conference, EP97, Indianapolis, Indiana, USA, April 13-16, 1997, Proceedings*, volume 1213 of *Lecture Notes in Computer Science*. Springer, 1997.
- [158] Panos J. Antsaklis, Wolf Kohn, Anil Nerode, and Shankar Sastry, editors. *Hybrid Systems IV, Proceedings of the Fourth International Workshop on Hybrid Systems, Ithaca, NY, USA, October 1996*, volume 1273 of *Lecture Notes in Computer Science*. Springer, 1997.
- [159] Peter M. G. Apers, Henk M. Blanken, and Maurice A. W. Houtsma, editors. *Multimedia Databases in Perspective.* Springer, 1997.
- [160] Alberto Apostolico and Zvi Galil, editors. *Pattern Matching Algorithms.* Oxford University Press, 1997.

- [161] Alberto Apostolico and Jotun Hein, editors. *Combinatorial Pattern Matching, 8th Annual Symposium, CPM 97, Aarhus, Denmark, June 30 - July 2, 1997, Proceedings*, volume 1264 of *Lecture Notes in Computer Science*. Springer, 1997.
- [162] Hans-Jürgen Appelrath, R. Götze, and Uwe Marquardt, editors. *Tagungsband zum Workshop "Informationssysteme für das Hochschulmanagement Aachen, 23. September 1997, 1997*.
- [163] Hamid R. Arabnia, editor. *Proceedings of the International Conference on Parallel and Distributed Processing Techniques and Applications, PDPTA 1997, June 30 - July 3, 1997, Las Vegas, Nevada, USA*. CSREA Press, 1997.
- [164] Erlend Arge, Are Magnus Bruaset, and Hans Petter Langtangen, editors. *Modern Software Tools for Scientific Computing, SciTools 1996, Oslo, Norway, September 16-18, 1996*. Birkhäuser, 1997.
- [165] Christine Ausnit-Hood, Kent A. Johnson, Robert G. Pettit IV, and Steven B. Opdahl, editors. *Ada 95 Quality and Style, Guideline for Professional Programmers*, volume 1344 of *Lecture Notes in Computer Science*. Springer, 1997.
- [166] Pierre Azéma and Gianfranco Balbo, editors. *Application and Theory of Petri Nets 1997, 18th International Conference, ICATPN '97, Toulouse, France, June 23-27, 1997, Proceedings*, volume 1248 of *Lecture Notes in Computer Science*. Springer, 1997.
- [167] Franz Baader, Manfred A. Jeusfeld, and Werner Nutt, editors. *Intelligent Access to Heterogeneous Information, Proceedings of the 4th Workshop KRDB-97, Athens, Greece, August 30, 1997*, volume 8 of *CEUR Workshop Proceedings*. CEUR-WS.org, 1997.
- [168] Thomas Bäck, editor. *Proceedings of the 7th International Conference on Genetic Algorithms, East Lansing, MI, USA, July 19-23, 1997*. Morgan Kaufmann, 1997.
- [169] Michel Banâtre, Henry M. Levy, and William M. Waite, editors. *Proceedings of the Sixteenth ACM Symposium on Operating System Principles, SOSP 1997, St. Malo, France, October 5-8, 1997*. ACM, 1997.
- [170] Stefania Bandini and Giancarlo Mauri, editors. *ACRI '96, Proceedings of the Second Conference on Cellular Automata for Research and Industry, Milan, Italy, 16-18 October 1996*. Springer, 1997.
- [171] John G. P. Barnes, editor. *Ada 95 Rationale, The Language, The Standard Libraries*, volume 1247 of *Lecture Notes in Computer Science*. Springer, 1997.
- [172] Brock Barton, Massoud Pedram, Anantha P. Chandrakasan, and Sayfe Kiaei, editors. *Proceedings of the 1997 International Symposium on Low Power Electronics and Design, 1997, Monterey, California, USA, August 18-20, 1997*. ACM, 1997.
- [173] Giuseppe Di Battista, editor. *Graph Drawing, 5th International Symposium, GD '97, Rome, Italy, September 18-20, 1997, Proceedings*, volume 1353 of *Lecture Notes in Computer Science*. Springer, 1997.
- [174] Ira D. Baxter, Alex Quilici, and Chris Verhoef, editors. *4th Working Conference on Reverse Engineering, WCRE '97, Amsterdam, The Netherlands, October 6-8, 1997*. IEEE Computer Society, 1997.
- [175] David Bearman and Jennifer Trant, editors. *Museum Interactive Multimedia: Cultural Heritage Systems Design and Interfaces. Selected Papers from the Fourth International Conference on Hypermedia and Interactivity in Museums, ICHIM 1997. Le Louvre, Paris, France, September 1-5, 1997*. Archives & Museum Informatics, Pittsburgh, PA, USA, 1997.
- [176] Richard K. Belew and Michael D. Vose, editors. *Proceedings of the 4th Workshop on Foundations of Genetic Algorithms. San Diego, CA, USA, August 5 1996*. Morgan Kaufmann, 1997.

- [177] Nicholas J. Belkin, A. Desai Narasimhalu, Peter Willett, William R. Hersh, Fazli Can, and Ellen M. Voorhees, 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.
- [178] Shai Ben-David, editor. *Computational Learning Theory, Third European Conference, EuroCOLT '97, Jerusalem, Israel, March 17-19, 1997, Proceedings*, volume 1208 of *Lecture Notes in Computer Science*. Springer, 1997.
- [179] Frédéric Benhamou, editor. *JFPLC'97, Sixièmes Journées Francophones de Programmation Logique et Programmation par Contraintes, 26-28 mai 1997, Orléans, France*. Hermes, 1997.
- [180] Christian Benoît and Ruth Campbell, editors. *ESCA Workshop on Audio-Visual Speech Processing, AVSP '97, Rhodes, Greece, September 26-27, 1997*. ISCA, 1997.
- [181] Giordano B. Beretta and Reiner Eschbach, editors. *Color Imaging: Device-Independent Color, Color Hard Copy, and Graphic Arts II, San Jose, CA, USA, February 8, 1997*, volume 3018 of *SPIE Proceedings*. SPIE, 1997.
- [182] Mark Bernstein, Les Carr, and Kasper Østerbye, editors. *Hypertext 97, The Eighth ACM Conference on Hypertext, University of Southampton, UK, April 6-11, 1997*. ACM, 1997.
- [183] Miquel Bertran and Teodor Rus, editors. *Transformation-Based Reactive Systems Development, 4th International AMAST Workshop on Real-Time Systems and Concurrent and Distributed Software, ARTS'97, Palma, Mallorca, Spain, May 21-23, 1997, Proceedings*, volume 1231 of *Lecture Notes in Computer Science*. Springer, 1997.
- [184] Azer Bestavros and Victor Fay Wolfe, editors. *Real-Time Database and Information Systems - Research Advances, Papers from the Second International Workshop on Real-Time Databases, RTDB'97, September 18-19, 1997, Burlington, Vermont, USA*. Kluwer Academic Publishers, 1997.
- [185] Michel Bidoit and Max Dauchet, editors. *TAPSOFT'97: Theory and Practice of Software Development, 7th International Joint Conference CAAP/FASE, Lille, France, April 14-18, 1997, Proceedings*, volume 1214 of *Lecture Notes in Computer Science*. Springer, 1997.
- [186] Josef Bigün, Gérard Chollet, and Gunilla Borgefors, editors. *Audio- and Video-Based Biometric Person Authentication, First International Conference, AVBPA '97, Crans-Montana, Switzerland, March 12-14, 1997, Proceedings*, volume 1206 of *Lecture Notes in Computer Science*. Springer, 1997.
- [187] Eli Biham, editor. *Fast Software Encryption, 4th International Workshop, FSE '97, Haifa, Israel, January 20-22, 1997, Proceedings*, volume 1267 of *Lecture Notes in Computer Science*. Springer, 1997.
- [188] Gianfranco Bilardi, Afonso Ferreira, Reinhard Lüling, and José D. P. Rolim, editors. *Solving Irregularly Structured Problems in Parallel, 4th International Symposium, IRREGULAR '97, Paderborn, Germany, June 12-13, 1997, Proceedings*, volume 1253 of *Lecture Notes in Computer Science*. Springer, 1997.
- [189] Alberto Del Bimbo, editor. *Image Analysis and Processing, 9th International Conference, ICIAP '97, Florence, Italy, September 17-19, 1997, Proceedings, Volume I*, volume 1310 of *Lecture Notes in Computer Science*. Springer, 1997.
- [190] Alberto Del Bimbo, editor. *Image Analysis and Processing, 9th International Conference, ICIAP '97, Florence, Italy, September 17-19, 1997, Proceedings, Volume II*, volume 1311 of *Lecture Notes in Computer Science*. Springer, 1997.
- [191] Richard S. Bird and Lambert G. L. T. Meertens, editors. *Algorithmic Languages and Calculi, IFIP TC2 WG2.1 International Workshop on Algorithmic Languages and Calculi, 17-22 February 1997, Alsace, France*, volume 95 of *IFIP Conference Proceedings*. Chapman & Hall, 1997.

- [192] Jean-Daniel Boissonnat, editor. *Proceedings of the Thirteenth Annual Symposium on Computational Geometry, Nice, France, June 4-6, 1997*. ACM, 1997.
- [193] Ronald F. Boisvert, editor. *Quality of Numerical Software - Assessment and Enhancement, Proceedings of the IFIP TC2/WG2.5 Working Conference on the Quality of Numerical Software, Assessment and Enhancement, Oxford, UK, 8-12 July 1996*, volume 76 of *IFIP Conference Proceedings*. Chapman & Hall, 1997.
- [194] Robert C. Bolles, Horst Bunke, and Hartmut Noltemeier, editors. *Intelligent Robots: Sensing, Modeling and Planning [Dagstuhl Workshop, September 1-6, 1996]*, volume 27 of *Series in Machine Perception and Artificial Intelligence*. World Scientific, 1997.
- [195] Magnus Boman and Walter Van de Velde, editors. *Multi-Agent Rationality, 8th European Workshop on Modelling Autonomous Agents in a Multi-Agent World, Ronneby, Sweden, May 13-16, 1997, Proceedings*, volume 1237 of *Lecture Notes in Computer Science*. Springer, 1997.
- [196] Gian Carlo Bongiovanni, Daniel P. Bovet, and Giuseppe Di Battista, editors. *Algorithms and Complexity, Third Italian Conference, CIAC '97, Rome, Italy, March 12-14, 1997, Proceedings*, volume 1203 of *Lecture Notes in Computer Science*. Springer, 1997.
- [197] Ravi Bopu Boppana and James F. Lynch, editors. *Logic and Random Structures, Proceedings of a DIMACS Workshop, New Brunswick, New Jersey, USA, November 5-7, 1995*, volume 33 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*. DIMACS/AMS, 1997.
- [198] D  bio Leandro Borges and Weber Martins, editors. *4th Brazilian Symposium on Neural Networks, SBRN 1997, Campos do Jord  o, Brazil, December 3-5, 1997*. IEEE Computer Society, 1997.
- [199] Jonathan P. Bowen, Michael G. Hinchey, and David Till, editors. *ZUM '97: The Z Formal Specification Notation, 10th International Conference of Z Users, Reading, UK, April 3-4, 1997, Proceedings*, volume 1212 of *Lecture Notes in Computer Science*. Springer, 1997.
- [200] Symeon Bozapalidis, editor. *Proceedings of the 3rd International Conference Developments in Language Theory, DLT 1997, Thessaloniki, Greece, July 20-23, 1997*. Aristotle University of Thessaloniki, 1997.
- [201] Ronald J. Brachman, Francesco M. Donini, Enrico Franconi, Ian Horrocks, Alon Y. Levy, and Marie-Christine Rousset, editors. *Proceedings of the 1997 International Workshop on Description Logics, Universit   Paris-Sud, Centre d'Orsay, Laboratoire de Recherche en Informatique LRI, France*, volume 410 of *URA-CNRS*, 1997.
- [202] Gerhard Brewka, Christopher Habel, and Bernhard Nebel, editors. *KI-97: Advances in Artificial Intelligence, 21st Annual German Conference on Artificial Intelligence, Freiburg, Germany, September 9-12, 1997, Proceedings*, volume 1303 of *Lecture Notes in Computer Science*. Springer, 1997.
- [203] Chris Brink, Wolfram Kahl, and Gunther Schmidt, editors. *Relational Methods in Computer Science*. Advances in computing science. Springer, 1997.
- [204] Ed Brinksma, editor. *Tools and Algorithms for Construction and Analysis of Systems, Third International Workshop, TACAS '97, Enschede, The Netherlands, April 2-4, 1997, Proceedings*, volume 1217 of *Lecture Notes in Computer Science*. Springer, 1997.
- [205] Stephen D. Brookes and Michael W. Mislove, editors. *Thirteenth Annual Conference on Mathematical Foundations of Programming Semantics, MFPS 1997, Carnegie Mellon University, Pittsburgh, PA, USA, March 23-26, 1997*, volume 6 of *Electronic Notes in Theoretical Computer Science*. Elsevier, 1997.
- [206] Don Brutzman, Rikk Carey, and Paul S. Strauss, editors. *Proceedings of the Second Symposium on Virtual Reality Modeling Language, VRML 1997, Monterey, California, USA, February 24-26, 1997*. ACM, 1997.

- [207] François Bry, Burkhard Freitag, and Dietmar Seipel, editors. *Twelfth Workshop Logic Programming, WLP 1997, 17-19 September 1997, München, Germany, Technical Report PMS-FB-1997-10*. Ludwig Maximilians Universität München, 1997.
- [208] François Bry, Raghu Ramakrishnan, and Kotagiri Ramamohanarao, editors. *Deductive and Object-Oriented Databases, 5th International Conference, DOOD'97, Montreux, Switzerland, December 8-12, 1997, Proceedings*, volume 1341 of *Lecture Notes in Computer Science*. Springer, 1997.
- [209] Barrett R. Bryant, Janice H. Carroll, Dave Oppenheim, Jim Hightower, and K. M. George, editors. *Proceedings of the 1997 ACM symposium on Applied Computing, SAC'97, San Jose, CA, USA, February 28 - March 1*. ACM, 1997.
- [210] Marian Bubak, Jack J. Dongarra, and Jerzy Wasniewski, editors. *Recent Advances in Parallel Virtual Machine and Message Passing Interface, 4th European PVM/MPI Users' Group Meeting, Cracow, Poland, November 3-5, 1997, Proceedings*, volume 1332 of *Lecture Notes in Computer Science*. Springer, 1997.
- [211] Alain Bui, Marc Bui, and Vincent Villain, editors. *On Principles Of Distributed Systems, Proceedings of the 1997 International Conference, Chantilly, France, December 10-12, 1997*. Hermes, 1997.
- [212] Rainer E. Burkard and Gerhard J. Woeginger, editors. *Algorithms - ESA '97, 5th Annual European Symposium, Graz, Austria, September 15-17, 1997, Proceedings*, volume 1284 of *Lecture Notes in Computer Science*. Springer, 1997.
- [213] James E. Burns and Hagit Attiya, editors. *Proceedings of the Sixteenth Annual ACM Symposium on Principles of Distributed Computing, Santa Barbara, California, USA, August 21-24, 1997*. ACM, 1997.
- [214] Claire Cardie and Ralph M. Weischedel, editors. *Second Conference on Empirical Methods in Natural Language Processing, EMNLP 1997, Providence, RI, USA, August 1-2, 1997*. ACL, 1997.
- [215] Susan Carlson, editor. *Conference, The annual meeting of the Ada programming world, TRI-Ada 1997, November 9-13, 1997, St. Louis, Missouri, USA*. ACM, 1997.
- [216] Bruno Carpentieri, Alfredo De Santis, Ugo Vaccaro, and James A. Storer, editors. *Compression and Complexity of SEQUENCES 1997, Positano, Amalfitan Coast, Salerno, Italy, June 11-13, 1997, Proceedings*. IEEE, 1997.
- [217] Lillian N. Cassel and Mats Daniels, editors. *The supplemental proceedings of the conference on Integrating technology into computer science education: working group reports and supplemental proceedings, ITiCSE-WGR 1997, Uppsala, Sweden, 1-5 June, 1997*. ACM, 1997.
- [218] Lillian N. Cassel, Mats Daniels, James E. Miller, and Gordon Davies, editors. *Proceedings of the 2nd Annual Conference on Integrating Technology into Computer Science Education, ITiCSE 1997, Uppsala, Sweden, 1-5 June, 1997*. ACM, 1997.
- [219] R. G. G. Cattell, editor. *The Object Database Standard: ODMG 2.0*. Morgan Kaufmann, 1997.
- [220] Ana R. Cavalli and Amardeo Sarma, editors. *SDL '97 Time for Testing, SDL, MSC and Trends - 8th International SDL Forum, Evry, France, 23-29 September 1997, Proceedings*. Elsevier, 1997.
- [221] Lawrence Cavedon, Anand S. Rao, and Wayne Wobcke, editors. *Intelligent Agent Systems, Theoretical and Practical Issues, Based on a Workshop Held at PRICAI'96, Cairns, Australia, August 26-30, 1996*, volume 1209 of *Lecture Notes in Computer Science*. Springer, 1997.
- [222] Bruce W. Char, Paul S. Wang, and Wolfgang Küchlin, editors. *Proceedings of the 1997 International Symposium on Symbolic and Algebraic Computation, ISSAC 1997, Maui, Hawaii, USA, July 21-23, 1997*. ACM, 1997.

- [223] Thomas J. Cheatham, Chrisila C. Pettey, Larry W. Dowdy, and Jungsoon P. Yoo, editors. *Proceedings of the 35th Annual Southeast Regional Conference, Murfreesboro, Tennessee, USA, April 2-4, 1997*. ACM, 1997.
- [224] Keh-Jiann Chen, Chu-Ren Huang, and Richard Sproat, editors. *Proceedings of the 10th Research on Computational Linguistics International Conference, ROCLING 1997, Taipei, Taiwan, August 1997*. The Association for Computational Linguistics and Chinese Language Processing (ACLCLP), 1997.
- [225] Marina C. Chen, Ron K. Cytron, and A. Michael Berman, editors. *Proceedings of the ACM SIGPLAN '97 Conference on Programming Language Design and Implementation (PLDI), Las Vegas, Nevada, USA, June 15-18, 1997*. ACM, 1997.
- [226] Roland T. Chin and Ting-Chuen Pong, editors. *Computer Vision - ACCV'98, Third Asian Conference on Computer Vision, Hong Kong, China, January 8-10, 1998, Proceedings, Volume I*, volume 1351 of *Lecture Notes in Computer Science*. Springer, 1997.
- [227] Roland T. Chin and Ting-Chuen Pong, editors. *Computer Vision - ACCV'98, Third Asian Conference on Computer Vision, Hong Kong, China, January 8-10, 1998, Proceedings, Volume II*, volume 1352 of *Lecture Notes in Computer Science*. Springer, 1997.
- [228] Bogdan S. Chlebus and Ludwik Czaja, editors. *Fundamentals of Computation Theory, 11th International Symposium, FCT '97, Kraków, Poland, September 1-3, 1997, Proceedings*, volume 1279 of *Lecture Notes in Computer Science*. Springer, 1997.
- [229] Vincent Wing S. Chow, editor. *Multimedia Technology and Applications, papers from the International Conference on Multimedia Technology and Management, December 11-14, 1996, Hong Kong*. Springer, Singapore, 1997.
- [230] Seyhan Civanlar and Indra Widjaja, editors. *Broadband Networking Technologies, Dallas, TX, USA, November 2, 1997*, volume 3233 of *SPIE Proceedings*. SPIE, 1997.
- [231] Adrian F. Clark, editor. *Proceedings of the British Machine Vision Conference 1997, BMVC 1997, University of Essex, UK, 1997*. British Machine Vision Association, 1997.
- [232] Lori A. Clarke, Guillermo Arango, and Mehdi T. Harandi, editors. *Proceedings of the 1997 ACM SIGSOFT Symposium on Symposium on Software Reusability, SSR 1997, May 17-19, 1997, Boston, MA, USA*. ACM, 1997.
- [233] Philip R. Cohen and Wolfgang Wahlster, editors. *35th Annual Meeting of the Association for Computational Linguistics and 8th Conference of the European Chapter of the Association for Computational Linguistics, Proceedings of the Conference, 7-12 July 1997, Universidad Nacional de Educación a Distancia (UNED), Madrid, Spain*. Morgan Kaufmann Publishers / ACL, 1997.
- [234] John Coleman, editor. *Computational Phonology: Third Meeting of the ACL Special Interest Group in Computational Phonology, SIGPHON@EACL 1997, Madrid, Spain, July 12, 1997*. Association for Computational Linguistics, 1997.
- [235] Hubert Comon, editor. *Rewriting Techniques and Applications, 8th International Conference, RTA-97, Sitges, Spain, June 2-5, 1997, Proceedings*, volume 1232 of *Lecture Notes in Computer Science*. Springer, 1997.
- [236] Richard Connor and Scott Nettles, editors. *Proceedings of the 7th Workshop on Persistent Object Systems, Cape May, New Jersey, USA, 1996*. Morgan Kaufmann, 1997.
- [237] Stefan Conrad, Wilhelm Hasselbring, Andreas Heuer, and Gunter Saake, editors. *Engineering Federated Database Systems EFDBS'97, Proceedings of the International CAiSE'97 Workshop, Barcelona, Spain, June 16-17, 1997*, volume Preprint Nr. 6. Otto-von-Guericke-Universität Magdeburg, Fakultät für Informatik, 1997.
- [238] Reidar Conradi, editor. *System Configuration Management, ICSE'97 SCM-7 Workshop, Boston, MA, USA, May 18-19, 1997, Proceedings*, volume 1235 of *Lecture Notes in Computer Science*. Springer, 1997.

- [239] David Corne and Jonathan L. Shapiro, editors. *Evolutionary Computing, AISB International Workshop, Manchester, UK, April 7-8, 1997, Selected Papers*, volume 1305 of *Lecture Notes in Computer Science*. Springer, 1997.
- [240] Ernesto Costa and Amílcar Cardoso, editors. *Progress in Artificial Intelligence, 8th Portuguese Conference on Artificial Intelligence, EPIA '97, Coimbra, Portugal, October 6-9, 1997, Proceedings*, volume 1323 of *Lecture Notes in Computer Science*. Springer, 1997.
- [241] Matteo Cristani and Letizia Tanca, editors. *Convegno Nazionale Sistemi Evoluti per Basi di Dati, SEBD 1997, Verona, Italy, 25-26-27 Giugno 1997*, 1997.
- [242] Walid Dabbous and Christophe Diot, editors. *Protocols for High-Speed Networks V, TC6 WG6.1/6.4 Fifth International Workshop on Protocols for High-Speed Networks (PfHSN '96), 28-30 October 1996, Sophia Antipolis, France*, volume 73 of *IFIP Conference Proceedings*. Chapman & Hall, 1997.
- [243] Mads Dam, editor. *Analysis and Verification of Multiple-Agent Languages, 5th LOMAPS Workshop, Stockholm, Sweden, June 24-26, 1996, Selected Papers*, volume 1192 of *Lecture Notes in Computer Science*. Springer, 1997.
- [244] Fabrizio d'Amore, Paolo Giulio Franciosa, and Alberto Marchetti-Spaccamela, editors. *Graph-Theoretic Concepts in Computer Science, 22nd International Workshop, WG '96, Cadenabbia (Como), Italy, June 12-14, 1996, Proceedings*, volume 1197 of *Lecture Notes in Computer Science*. Springer, 1997.
- [245] Peter Daniel, editor. *16th International Conference on Computer Safety, Reliability and Security, Safe Comp 1997, York, UK, September 7-10, 1997*. Springer, 1997.
- [246] André Dantine and Christophe Diot, editors. *From Multimedia Services to Network Services, 4th International COST 237 Workshop, Lisboa, Portugal, December 15-19, 1997, Proceedings*, volume 1356 of *Lecture Notes in Computer Science*. Springer, 1997.
- [247] Michael Darnell, editor. *Cryptography and Coding, 6th IMA International Conference, Cirencester, UK, December 17-19, 1997, Proceedings*, volume 1355 of *Lecture Notes in Computer Science*. Springer, 1997.
- [248] Wayne A. Davis, Marilyn M. Mantei, and R. Victor Klassen, editors. *Proceedings of the Graphics Interface 1997 Conference, May 21-23, 1997, Kelowna, BC, Canada*. Canadian Human-Computer Communications Society, 1997.
- [249] Philippe de Groote, editor. *Typed Lambda Calculi and Applications, Third International Conference on Typed Lambda Calculi and Applications, TLCA '97, Nancy, France, April 2-4, 1997, Proceedings*, volume 1210 of *Lecture Notes in Computer Science*. Springer, 1997.
- [250] Nathaniel Dean, editor. *African Americans in Mathematics, Proceedings of a DIMACS Workshop, Piscataway, New Jersey, USA, June 26-28, 1996*, volume 34 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*. DIMACS/AMS, 1997.
- [251] Pierpaolo Degano, Roberto Gorrieri, and Alberto Marchetti-Spaccamela, editors. *Automata, Languages and Programming, 24th International Colloquium, ICALP'97, Bologna, Italy, 7-11 July 1997, Proceedings*, volume 1256 of *Lecture Notes in Computer Science*. Springer, 1997.
- [252] Janice I. DeGross and Kuldeep Kumar, editors. *Proceedings of the Eighteenth International Conference on Information Systems, Atlanta, Georgia, USA, December 15-17, 1997*. Association for Information Systems, 1997.
- [253] Frank K. H. A. Dehne, Andrew Rau-Chaplin, Jörg-Rüdiger Sack, and Roberto Tamassia, editors. *Algorithms and Data Structures, 5th International Workshop, WADS '97, Halifax, Nova Scotia, Canada, August 6-8, 1997, Proceedings*, volume 1272 of *Lecture Notes in Computer Science*. Springer, 1997.

- [254] Oliver Deussen and Peter Lorenz, editors. *Simulation und Animation 1997 (SimVis 1997)*, 6-7 März 1997, Magdeburg. SCS Publishing House e.V., 1997.
- [255] Luc Devroye and Claude Chrisment, 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.
- [256] Petre Dini, Raouf Boutaba, and Luigi Logrippo, editors. *Feature Interactions in Telecommunications Networks IV, June 17-19, 1997, Montréal, Canada*. IOS Press, 1997.
- [257] Christophe Diot, Christian Huitema, Scott Shenker, and Martha Steenstrup, editors. *Proceedings of the ACM SIGCOMM 1997 Conference on Applications, Technologies, Architectures, and Protocols for Computer Communication, September 14-18, 1997, Cannes, France*. ACM, 1997.
- [258] Klaus R. Dittrich and Andreas Geppert, editors. *Datenbanksysteme in Büro, Technik und Wissenschaft (BTW), GI-Fachtagung, Ulm, 5.-7. März 1997, Proceedings*, Informatik Aktuell. Springer, 1997.
- [259] Jürgen Dix, Ulrich Furbach, and Anil Nerode, editors. *Logic Programming and Nonmonotonic Reasoning, 4th International Conference, LPNMR'97, Dagstuhl Castle, Germany, July 28-31, 1997, Proceedings*, volume 1265 of *Lecture Notes in Computer Science*. Springer, 1997.
- [260] Jürgen Dix, Luís Moniz Pereira, and Teodor C. Przymusiński, editors. *Non-Monotonic Extensions of Logic Programming, NMELP '96, Bad Honnef, Germany, September 5-6, 1996, Selected Papers*, volume 1216 of *Lecture Notes in Computer Science*. Springer, 1997.
- [261] Julie Dorsey and Philipp Slusallek, editors. *Rendering Techniques '97, Proceedings of the Eurographics Workshop in St. Etienne, France, June 16-18, 1997*, Eurographics. Springer, 1997.
- [262] Ding-Zhu Du, Jun Gu, and Panos M. Pardalos, editors. *Satisfiability Problem: Theory and Applications, Proceedings of a DIMACS Workshop, Piscataway, New Jersey, USA, March 11-13, 1996*, volume 35 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*. DIMACS/AMS, 1997.
- [263] Ding-Zhu Du and Ker-I Ko, editors. *Advances in Algorithms, Languages, and Complexity - In Honor of Ronald V. Book*. Kluwer, 1997.
- [264] Roland Ducournau and Serge Garlatti, editors. *Actes des journées Langages et Modèles à Objets, LMO'97. Roscoff, France, 22-24 octobre*. Hermès, 1997.
- [265] James S. Duncan and Gene Gindi, editors. *Information Processing in Medical Imaging, 15th International Conference, IPMI'97, Poultney, Vermont, USA, June 9-13, 1997, Proceedings*, volume 1230 of *Lecture Notes in Computer Science*. Springer, 1997.
- [266] Carl Ebeling, editor. *Proceedings of the 1997 ACM/SIGDA Fifth International Symposium on Field Programmable Gate Arrays, FPGA 1997, Monterey, CA, USA, February 9-11, 1997*. ACM, 1997.
- [267] David S. Ebert and Charles K. Nicholas, editors. *Proceedings of the Workshop on New Paradigms in Information Visualization and Manipulation, NIPV 1997, in conjunction with CIKM 1997, November 10-14, 1997, Las Vegas, NV, USA*. ACM, 1997.
- [268] Jürgen Ebert and Claus Lewerentz, editors. *Proceedings of the 8th Conference on Software Engineering Environments, SEE 1997, Cottbus, Germany, April 8-9, 1997*. IEEE Computer Society, 1997.
- [269] Christian Eckert, Torsten Polle, and Tatja Stülten, editors. *Kurzfassungen 9. Workshop Grundlage von Datenbanken, GvD 1997, Workshop des GI-Arbeitskreises in Königsutter, 20.5. - 23.5.1997*. Universität Dortmund, 1997.
- [270] Alan Edwards and Steven Pemberton, editors. *Human Factors in Computing Systems, CHI '97: Looking to the Future, Extended Abstracts, Atlanta, Georgia, USA, March 22-27, 1997*. ACM, 1997.

- [271] T. Mark Ellison, editor. *Proceedings of the 1997 Meeting of the ACL Special Interest Group in Natural Language Learning: Computational Natural Language Learning, CoNLL'97, Held in conjunction with the 1997 meeting of the Association for Computational Linguistics, Madrid, Spain, July 11, 1997*. ACL, 1997.
- [272] Richard N. Ellson and Joseph H. Nurre, editors. *Three-Dimensional Image Capture, San Jose, CA, USA, February 8, 1997*, volume 3023 of *SPIE Proceedings*. SPIE, 1997.
- [273] David W. Embley and Robert C. Goldstein, editors. *Conceptual Modeling - ER '97, 16th International Conference on Conceptual Modeling, Los Angeles, California, USA, November 3-5, 1997, Proceedings*, volume 1331 of *Lecture Notes in Computer Science*. Springer, 1997.
- [274] Moreno Falaschi, Marisa Navarro, and Alberto Policriti, editors. *1997 Joint Conf. on Declarative Programming, APPIA-GULP-PRODE'97, Grado, Italy, June 16-19, 1997*, 1997.
- [275] Serge Fdida and Michele Morganti, editors. *Multimedia Applications, Services and Techniques - ECMAS'T '97, Second European Conference, Milan, Italy, May 21-23, 1997, Proceedings*, volume 1242 of *Lecture Notes in Computer Science*. Springer, 1997.
- [276] Dror G. Feitelson and Larry Rudolph, editors. *Job Scheduling Strategies for Parallel Processing, IPPS'97 Workshop, Geneva, Switzerland, April 5, 1997, Proceedings*, volume 1291 of *Lecture Notes in Computer Science*. Springer, 1997.
- [277] Jean Ferrié, editor. *13ème Journées Bases de Données Avancées, 9-12 septembre 1997, Grenoble, France (Informal Proceedings)*, 1997.
- [278] Alois Ferscha, Rassul Ayani, and Carl Tropper, editors. *Proceedings of the Eleventh Workshop on Parallel and Distributed Simulation, PADS '97, Lockenhaus, Austria, June 10-13, 1997*. IEEE Computer Society, 1997.
- [279] Douglas H. Fisher, editor. *Proceedings of the Fourteenth International Conference on Machine Learning (ICML 1997), Nashville, Tennessee, USA, July 8-12, 1997*. Morgan Kaufmann, 1997.
- [280] John S. Fitzgerald, Cliff B. Jones, and Peter Lucas, editors. *FME '97: Industrial Applications and Strengthened Foundations of Formal Methods, 4th International Symposium of Formal Methods Europe, Graz, Austria, September 15-19, 1997, Proceedings*, volume 1313 of *Lecture Notes in Computer Science*. Springer, 1997.
- [281] Sandiway Fong, editor. *International Workshop on Parsing Technologies, IWPT 1997, Boston, MA, USA, September 17-20, 1997*, 1997.
- [282] Christian Freksa, Matthias Jantzen, and Rüdiger Valk, editors. *Foundations of Computer Science: Potential - Theory - Cognition, to Wilfried Brauer on the occasion of his sixtieth birthday*, volume 1337 of *Lecture Notes in Computer Science*. Springer, 1997.
- [283] Yoav Freund and Robert E. Schapire, editors. *Proceedings of the Tenth Annual Conference on Computational Learning Theory, COLT 1997, Nashville, Tennessee, USA, July 6-9, 1997*. ACM, 1997.
- [284] Norbert Fuhr, Gisbert Dittrich, and Klaus Tochtermann, editors. *Hypertext - Information Retrieval - Multimedia '97: Theorien, Modelle und Implementierungen integrierter elektronischer Informationssysteme, HIM'97, Dortmund, 29.9.-2.10.1997, Proceedings*, volume 30 of *Schriften zur Informationswissenschaft*. Universitätsverlag Konstanz, 1997.
- [285] Walter Fumy, editor. *Advances in Cryptology - EUROCRYPT '97, International Conference on the Theory and Application of Cryptographic Techniques, Konstanz, Germany, May 11-15, 1997, Proceeding*, volume 1233 of *Lecture Notes in Computer Science*. Springer, 1997.
- [286] Terry Gaasterland, Peter D. Karp, Kevin Karplus, Christos A. Ouzounis, Chris Sander, and Alfonso Valencia, editors. *Proceedings of the 5th International Conference on Intelligent Systems for Molecular Biology, Halkidiki, Greece, June 21-26, 1997*. AAAI, 1997.

- [287] Dov M. Gabbay, Rudolf Kruse, Andreas Nonnengart, and Hans Jürgen Ohlbach, editors. *Qualitative and Quantitative Practical Reasoning, First International Joint Conference on Qualitative and Quantitative Practical Reasoning ECSQARU-FAPR'97, Bad Honnef, Germany, June 9-12, 1997, Proceedings*, volume 1244 of *Lecture Notes in Computer Science*. Springer, 1997.
- [288] Volker Gaede, Alexander Brodsky, Oliver Günther, Divesh Srivastava, Victor Vianu, and Mark Wallace, 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.
- [289] Douglas W. Gage, editor. *Mobile Robots XII, Pittsburgh, PA, USA, October 14, 1997*, volume 3210 of *SPIE Proceedings*. SPIE, 1997.
- [290] John P. Gallagher, editor. *Logic Programming Synthesis and Transformation, 6th International Workshop, LOPSTR'96, Stockholm, Sweden, August 28-30, 1996, Proceedings*, volume 1207 of *Lecture Notes in Computer Science*. Springer, 1997.
- [291] John P. Gallagher, Charles Consel, and A. Michael Berman, editors. *Proceedings of the ACM SIGPLAN Symposium on Partial Evaluation and Semantics-Based Program Manipulation (PEPM '97), Amsterdam, The Netherlands, June 12-13, 1997*. ACM, 1997.
- [292] Robert D. Galliers, Ciaran Murphy, Sven A. Carlsson, Claudia Loebbecke, Hans Robert Hansen, and Ramon O'Callaghan, editors. *Proceedings of the Fifth European Conference on Information Systems, ECIS 1997, Cork, UK, 1997*. Cork Publishing Ltd, 1997.
- [293] Didier Galmiche, editor. *Automated Reasoning with Analytic Tableaux and Related Methods, International Conference, TABLEAUX '97, Pont-à-Mousson, France, May 13-16, 1997, Proceedings*, volume 1227 of *Lecture Notes in Computer Science*. Springer, 1997.
- [294] David Garlan and Daniel Le Métayer, editors. *Coordination Languages and Models, Second International Conference, COORDINATION '97, Berlin, Germany, September 1-3, 1997, Proceedings*, volume 1282 of *Lecture Notes in Computer Science*. Springer, 1997.
- [295] Dan Geiger and Prakash P. Shenoy, editors. *UAI '97: Proceedings of the Thirteenth Conference on Uncertainty in Artificial Intelligence, Brown University, Providence, Rhode Island, USA, August 1-3, 1997*. Morgan Kaufmann, 1997.
- [296] James Geller, Hiroaki Kitano, and Christian B. Suttner, editors. *Parallel Processing for Artificial Intelligence 3*, volume 20 of *Machine Intelligence and Pattern Recognition*. Elsevier, 1997.
- [297] Andreas Geppert and Mikael Berndtsson, editors. *Rules in Database Systems, Third International Workshop, RIDS '97, Skövde, Sweden, June 26-28, 1997, Proceedings*, volume 1312 of *Lecture Notes in Computer Science*. Springer, 1997.
- [298] Wulfram Gerstner, Alain Germond, Martin Hasler, and Jean-Daniel Nicoud, editors. *Artificial Neural Networks - ICANN '97, 7th International Conference, Lausanne, Switzerland, October 8-10, 1997, Proceedings*, volume 1327 of *Lecture Notes in Computer Science*. Springer, 1997.
- [299] Ulrich Geske, Carolina Ruiz, and Dietmar Seipel, editors. *Proceedings of the Fifth International Workshop on Deductive Databases and Logic Programming, DDLP'97, Leuven, Belgium, July 1997. Accepted Papers*. GMD - German National Research Center for Information Technology, 1997.
- [300] Sukumar Ghosh and Ted Herman, editors. *3rd Workshop on Self-stabilizing Systems, Santa Barbara, California, USA, August, 1997, Proceedings*. Carleton University Press, 1997.
- [301] Hugh Glaser, Pieter H. Hartel, and Herbert Kuchen, editors. *Programming Languages: Implementations, Logics, and Programs, 9th International Symposium, PLILP'97, Including a Special Track on Declarative Programming Languages in Education, Southampton, UK, September 3-5, 1997, Proceedings*, volume 1292 of *Lecture Notes in Computer Science*. Springer, 1997.

- [302] Ephraim P. Glinert, Mark Scott Johnson, Jim Foley, and Jim Hollan, editors. *Proceedings of the Fifth ACM International Conference on Multimedia '97, Seattle, WA, USA, November 9-13, 1997*. ACM Press, 1997.
- [303] Forouzan Golshani and Kia Makki, editors. *Proceedings of the Sixth International Conference on Information and Knowledge Management (CIKM'97), Las Vegas, Nevada, USA, November 10-14, 1997*. ACM, 1997.
- [304] Georg Gottlob, Alexander Leitsch, and Daniele Mundici, editors. *Computational Logic and Proof Theory, 5th Kurt Gödel Colloquium, KGC'97, Vienna, Austria, August 25-29, 1997, Proceedings*, volume 1289 of *Lecture Notes in Computer Science*. Springer, 1997.
- [305] Gösta Grahne, editor. *Proceedings of the Sixth Scandinavian Conference on Artificial Intelligence, SCAI 1997, Helsinki, Finland, 18-20 August, 1997*, volume 40 of *Frontiers in Artificial Intelligence and Applications*. IOS Press, 1997.
- [306] Richard Graveman, Philippe A. Janson, Clifford Neuman, and Li Gong, editors. *CCS '97, Proceedings of the 4th ACM Conference on Computer and Communications Security, Zurich, Switzerland, April 1-4, 1997*. ACM, 1997.
- [307] W. A. Gray and Per-Åke Larson, editors. *Proceedings of the Thirteenth International Conference on Data Engineering, April 7-11, 1997, Birmingham, UK*. IEEE Computer Society, 1997.
- [308] Jean-Charles Grégoire, Gerard J. Holzmann, and Doron A. Peled, editors. *The Spin Verification System, Proceedings of a DIMACS Workshop, New Brunswick, New Jersey, USA, August, 1996*, volume 32 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*. DIMACS/AMS, 1997.
- [309] Michael Griebel, Oleg P. Iliev, Svetozar Margenov, and Panayot S. Vassilevski, editors. *Large-Scale Scientific Computation for Engineering and Environmental Problems, LSSC'97, Varna, Bulgaria, 7-11 June 1997*, volume 62 of *Notes on Numerical Fluid Mechanics*. Vieweg, 1997.
- [310] William I. Grosky, Ramesh C. Jain, and Rajiv Mehrotra, editors. *Handbook of Multimedia Information Management*. Prentice-Hall, April 1997.
- [311] Orna Grumberg, editor. *Computer Aided Verification, 9th International Conference, CAV '97, Haifa, Israel, June 22-25, 1997, Proceedings*, volume 1254 of *Lecture Notes in Computer Science*. Springer, 1997.
- [312] Herbert Grundel, editor. *Struktur und Leistungsspektrum innovativer Rechenzentren, Vorträge der 12. GI-Fachtagung über Rechenzentren, Stuttgart-Möhringen, 19. und 20. Juni 1997*. Hüthig Verlag, 1997.
- [313] Elsa L. Gunter and Amy P. Felty, editors. *Theorem Proving in Higher Order Logics, 10th International Conference, TPHOLs'97, Murray Hill, NJ, USA, August 19-22, 1997, Proceedings*, volume 1275 of *Lecture Notes in Computer Science*. Springer, 1997.
- [314] Tom Haigh, Bob Blakley, Mary Ellen Zurko, and Catherine Meodaws, editors. *Proceedings of the 1997 Workshop on New Security Paradigms, Langdale, Cumbria, United Kingdom, September 23-26, 1997*. ACM, 1997.
- [315] Rogers Hall, Naomi Miyake, and Noel Enyedy, editors. *Proceedings of the 2nd International Conference on Computer Support for Collaborative Learning, CSCL 1997, Toronto, Ontario, Canada, December 10-14, 1997*. International Society of the Learning Sciences, 1997.
- [316] Abdelkader Hameurlain and A Min Tjoa, editors. *Database and Expert Systems Applications, 8th International Conference, DEXA '97, Toulouse, France, September 1-5, 1997, Proceedings*, volume 1308 of *Lecture Notes in Computer Science*. Springer, 1997.
- [317] Yongfei Han, Tatsuaki Okamoto, and Sihan Qing, editors. *Information and Communication Security, First International Conference, ICICS'97, Beijing, China, November 11-14, 1997, Proceedings*, volume 1334 of *Lecture Notes in Computer Science*. Springer, 1997.

- [318] Michael Hanus, Jan Heering, and Karl Meinke, editors. *Algebraic and Logic Programming, 6th International Joint Conference, ALP '97 - HOA '97, Southampton, UK, September 3-5, 1997, Proceedings*, volume 1298 of *Lecture Notes in Computer Science*. Springer, 1997.
- [319] Keith Hardy and James S. Briggs, editors. *Reliable Software Technologies - Ada-Europe '97, 1997 Ada-Europe International Conference on Reliable Software Technologies, London, UK, June 2-6, 1997, Proceedings*, volume 1251 of *Lecture Notes in Computer Science*. Springer, 1997.
- [320] Philip A. Harling and Alistair D. N. Edwards, editors. *Progress in Gestural Interaction, Proceedings of Gesture Workshop '96, March 19th 1996, University of York, UK*. Springer, 1997.
- [321] Michael D. Harrison and Juan Carlos Torres, editors. *Design, Specification and Verification of Interactive Systems'97, Proceedings of the Fourth International Eurographics Workshop, June 4-6, 1997, Granada, Spain*, Eurographics. Springer, 1997.
- [322] Jim Haungs, editor. *Addendum to the 1997 ACM SIGPLAN Conference on Object-Oriented Programming, Systems, Languages, and Applications, OOPSLA Addendum 1997, Atlanta, Georgia, USA, October 5-9, 1997*. ACM, 1997.
- [323] David Heckerman, Heikki Mannila, and Daryl Pregibon, editors. *Proceedings of the Third International Conference on Knowledge Discovery and Data Mining (KDD-97), Newport Beach, California, USA, August 14-17, 1997*. AAAI Press, 1997.
- [324] Hans-Christian Hege and Konrad Polthier, editors. *Visualization and Mathematics, Experiments, Simulations and Environments, VisMath 1995, Berlin, Germany, May 30 - June 2, 1995*. Springer, 1997.
- [325] Ahmed Hebni Helal and Joachim W. Weiss, editors. *Towards a Worldwide Library: A ten Year Forecast. 19th International Essen Symposium, 23-26 September 1996, Essen, Germany*, volume 21 of *Veröffentlichungen der Universitätsbibliothek Essen*. Universitätsbibliothek Essen, 1997.
- [326] Pascal Van Hentenryck, editor. *Static Analysis, 4th International Symposium, SAS '97, Paris, France, September 8-10, 1997, Proceedings*, volume 1302 of *Lecture Notes in Computer Science*. Springer, 1997.
- [327] Louis O. Hertzberger and Peter M. A. Sloot, editors. *High-Performance Computing and Networking, International Conference and Exhibition, HPCN Europe 1997, Vienna, Austria, April 28-30, 1997, Proceedings*, volume 1225 of *Lecture Notes in Computer Science*. Springer, 1997.
- [328] Julia Hirschberg, Candace A. Kamm, and Marilyn A. Walker, editors. *Interactive Spoken Dialog Systems: Bringing Speech and NLP Together in Real Applications@ACL/EACL 1997, Madrid, Spain, July 11-12, 1997*. Association for Computational Linguistics, 1997.
- [329] Rafael Hirschfeld, editor. *Financial Cryptography, First International Conference, FC '97, Anguilla, British West Indies, February 24-28, 1997, Proceedings*, volume 1318 of *Lecture Notes in Computer Science*. Springer, 1997.
- [330] Stephen C. Hirtle and Andrew U. Frank, editors. *Spatial Information Theory: A Theoretical Basis for GIS, International Conference COSIT '97, Laurel Highlands, Pennsylvania, USA, October 15-18, 1997, Proceedings*, volume 1329 of *Lecture Notes in Computer Science*. Springer, 1997.
- [331] Ralf Hofestädt, Thomas Lengauer, Markus Löffler, and Dietmar Schomburg, editors. *Bioinformatics, German Conference on Bioinformatics, Leipzig, Germany, September 30 - October 2, 1996, Selected Papers*, volume 1278 of *Lecture Notes in Computer Science*. Springer, 1997.
- [332] Christoph M. Hoffmann, Wim Bronsvoort, George Allen, Mike Pratt, and David Rosen, editors. *Proceedings of the Fourth Symposium on Solid Modeling and Applications, Atlanta, Georgia, USA, May 14-16, 1997*. ACM, 1997.

- [333] Peter Holleczeck, editor. *PEARL 96, Workshop über Realzeitsysteme, Fachtagung der GI-Fachgruppe 4.4.2 Echtzeitprogrammierung, PEARL, Boppard, 28./29. November 1996*, Informatik Aktuell. Springer, 1997.
- [334] Peter Holleczeck, editor. *PEARL 97, Workshop über Realzeitsysteme, Fachtagung der GI-Fachgruppe 4.4.2 Echtzeitprogrammierung, PEARL, Boppard, 27./28. November 1997*, Informatik Aktuell. Springer, 1997.
- [335] Jan Holub, editor. *Proceedings of the Prague Stringology Club Workshop 1997, Prague, Czech Republic, July 7, 1997*. Department of Computer Science and Engineering, Faculty of Electrical Engineering, Czech Technical University, 1997.
- [336] Hoon Hong, Erich Kaltofen, and Markus A. Hitz, editors. *Proceedings of the 2nd International Workshop on Parallel Symbolic Computation, PASCO 1997, July 20-22, 1997, Kihei, Hawaii, USA*. ACM, 1997.
- [337] Heinz Ulrich Hoppe and Wolfram Luther, editors. *Informatik und Lernen in der Informationsgesellschaft, 7. GI-Fachtagung Informatik und Schule, INFOS'97, Duisburg, Deutschland, 15.-18. September 1997*, Informatik Aktuell. Springer, 1997.
- [338] Steve Howard, Judy Hammond, and Gitte Lindgaard, editors. *Human-Computer Interaction, INTERACT '97, IFIP TC13 Interantional Conference on Human-Computer Interaction, 14th-18th July 1997, Sydney, Australia*, volume 96 of *IFIP Conference Proceedings*. Chapman & Hall, 1997.
- [339] Tetsuo Ida, Atsushi Ohori, and Masato Takeichi, editors. *Functional and Logic Programming, Proceedings of the Second Fuji International Workshop, Shonan Village Center, Japan, 1-4 November 1996*. World Scientific, 1997.
- [340] Yannis E. Ioannidis and David Marshall Hansen, editors. *Ninth International Conference on Scientific and Statistical Database Management, Proceedings, August 11-13, 1997, Olympia, Washington, USA*. IEEE Computer Society, 1997.
- [341] Klaus Irmscher, Christian Mittasch, and Klaus Richter, editors. *MMB '97, Messung, Modellierung und Bewertung von Rechen- und Kommunikationssystemen, 9. ITG/GI-Fachtagung, 17.-19. September 1997, Freiberg, Germany*. VDE Verlag, 1997.
- [342] Klaus Irmscher, Christian Mittasch, and Klaus Richter, editors. *MMB '97, Messung, Modellierung und Bewertung von Rechen- und Kommunikationssystemen, 9. ITG/GI-Fachtagung, 17.-19. September 1997, Freiberg, Germany, Kurzbeiträge und Toolbeschreibungen*. TU Bergakademie Freiberg, 1997.
- [343] Tatsuo Ishiguro, editor. *Proceedings of the sixth NEC research symposium on Multimedia computing, Tokyo, Japan, 1995*. Society for Industrial and Applied Mathematics, 1997.
- [344] Yutaka Ishikawa, R. R. Oldehoeft, John Reynders, and Marydell Tholburn, editors. *Scientific Computing in Object-Oriented Parallel Environments, ISCOPE 97, Marina del Rey, CA, USA, December 8-11, 1997, Proceedings*, volume 1343 of *Lecture Notes in Computer Science*. Springer, 1997.
- [345] Giuseppe F. Italiano and Salvatore Orlando, editors. *Workshop on Algorithm Engineering, WAE '97, Venezia, Italy, September 11-13, 1997. Proceedings*. Università Ca' Foscari di Venezia, 1997.
- [346] Lakhmi C. Jain, editor. *Knowledge-Based Intelligent Electronic Systems, 1st International Conference, KES 1997, Adelaide, South Australia, 21-23 May, 1997, Proceedings, Part I*. IEEE, 1997.
- [347] Lakhmi C. Jain, editor. *Knowledge-Based Intelligent Electronic Systems, 1st International Conference, KES 1997, Adelaide, South Australia, 21-23 May, 1997, Proceedings, Part II*. IEEE, 1997.

- [348] Sushil Jajodia and Larry Kerschberg, editors. *Advanced Transaction Models and Architectures*. Kluwer, 1997.
- [349] Sushil Jajodia, William List, Graeme W. McGregor, and Leon Strous, editors. *Integrity and Internal Control in Information Systems, IFIP TC11 Working Group 11.5, First Working Conference on Integrity and Internal Control in Information Systems: Increasing the confidence in Information Systems, Zurich, Switzerland, December 4-5, 1997*, volume 109 of *IFIP Conference Proceedings*. Chapman Hall, 1997.
- [350] Matthias Jarke, Michael J. Carey, Klaus R. Dittrich, Frederick H. Lochovsky, Pericles Loucopoulos, and Manfred A. Jeusfeld, editors. *VLDB'97, Proceedings of 23rd International Conference on Very Large Data Bases, August 25-29, 1997, Athens, Greece*. Morgan Kaufmann, 1997.
- [351] Matthias Jarke, Klaus Pasedach, and Klaus Pohl, editors. *Informatik '97, Informatik als Innovationsmotor, 27. Jahrestagung der Gesellschaft für Informatik, Aachen, 24.-26. September 1997*, Informatik Aktuell. Springer, 1997.
- [352] Mehdi Jazayeri and Helmut Schauer, editors. *Software Engineering - ESEC/FSE '97, 6th European Software Engineering Conference Held Jointly with the 5th ACM SIGSOFT Symposium on Foundations of Software Engineering, Zurich, Switzerland, September 22-25, 1997, Proceedings*, volume 1301 of *Lecture Notes in Computer Science*. Springer, 1997.
- [353] Tao Jiang and D. T. Lee, editors. *Computing and Combinatorics, Third Annual International Conference, COCOON '97, Shanghai, China, August 20-22, 1997, Proceedings*, volume 1276 of *Lecture Notes in Computer Science*. Springer, 1997.
- [354] J. Howard Johnson, editor. *Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative Research, November 10-13, 1997, Toronto, Ontario, Canada*. IBM, 1997.
- [355] Michael Johnson, editor. *Algebraic Methodology and Software Technology, 6th International Conference, AMAST '97, Sydney, Australia, December 13-17, 1997, Proceedings*, volume 1349 of *Lecture Notes in Computer Science*. Springer, 1997.
- [356] W. Lewis Johnson, editor. *Proceedings of the First International Conference on Autonomous Agents, AGENTS 1997, Marina del Rey, California, USA, February 5-8, 1997*. ACM, 1997.
- [357] Simon L. Peyton Jones, Mads Tofte, and A. Michael Berman, editors. *Proceedings of the 1997 ACM SIGPLAN International Conference on Functional Programming (ICFP '97), Amsterdam, The Netherlands, June 9-11, 1997*. ACM, 1997.
- [358] Burton S. Kaliski Jr., editor. *Advances in Cryptology - CRYPTO '97, 17th Annual International Cryptology Conference, Santa Barbara, California, USA, August 17-21, 1997, Proceedings*, volume 1294 of *Lecture Notes in Computer Science*. Springer, 1997.
- [359] Andrew B. Kahng and Majid Sarrafzadeh, editors. *Proceedings of the 1997 International Symposium on Physical Design, ISPD 1997, Napa Valley, California, USA, April 14-16, 1997*. ACM, 1997.
- [360] Mariam Kamkar, editor. *Proceedings of the Third International Workshop on Automated Debugging, AADeBUG 1997, Linköping, Sweden, May 26-27, 1997*, volume 2 of *Linköping Electronic Articles in Computer and Information Science*. Linköping University Electronic Press, 1997.
- [361] Peter Kandzia and Matthias Klusch, editors. *Cooperative Information Agents, First International Workshop, CIA' 97, Kiel, Germany, February 26-28, 1997, Proceedings*, volume 1202 of *Lecture Notes in Computer Science*. Springer, 1997.
- [362] Arie E. Kaufman, Wolfgang Straßer, Steven Molnar, and Bengt-Olaf Schneider, editors. *Proceedings of the 1997 ACM SIGGRAPH/EUROGRAPHICS Workshop on Graphics Hardware, Los Angeles, CA, USA, August 3-4, 1997*. The Eurographics Association, 1997.

- [363] Elpida T. Keravnou, Catherine Garbay, Robert H. Baud, and Jeremy C. Wyatt, editors. *Artificial Intelligence Medicine, 6th Conference on Artificial Intelligence in Medicine in Europe, AIME'97, Grenoble, France, March 23-26, 1997, Proceedings*, volume 1211 of *Lecture Notes in Computer Science*. Springer, 1997.
- [364] Oussama Khatib and John Kenneth Salisbury Jr., editors. *Experimental Robotics IV, The 4th International Symposium, Stanford, California, USA, June 30 - July 2, 1995*, volume 223 of *Lecture Notes in Control and Information Sciences*. Springer, 1997.
- [365] Yongmin Kim, editor. *Medical Imaging 1997: Image Display, Newport Beach, CA, United States, 22-28 February 1997*, volume 3031 of *SPIE Proceedings*. SPIE, 1997.
- [366] Werner E. Kluge, editor. *Implementation of Functional Languages, 8th International Workshop, IFL'96, Bad Godesberg, Germany, September 16-18, 1996, Selected Papers*, volume 1268 of *Lecture Notes in Computer Science*. Springer, 1997.
- [367] George Kokkinakis, Nikos Fakotakis, and Evangelos Dermatas, editors. *Fifth European Conference on Speech Communication and Technology, EUROSPEECH 1997, Rhodes, Greece, September 22-25, 1997*. ISCA, 1997.
- [368] Henryk Jan Komorowski and Jan M. Zytkow, 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.
- [369] Hartmut König, Kurt Geihs, and Thomas Preuß, editors. *Distributed Applications and Interoperable Systems, Proceedings IFIP TC 6.1 Working Conference DAIS'97, Cottbus, Germany, September 30 - October 2, 1997*. Chapman & Hall, 1997.
- [370] Joseph A. Konstan and Brent Welch, editors. *Proceedings of the Fifth Annual Tcl/Tk Workshop 1997, Boston, Massachusetts, USA, July 14-17, 1997*. USENIX Association, 1997.
- [371] Kurt Kossanek and James G. Nell, editors. *Enterprise Engineering and Integration: Building International Consensus, Proceedings of the International Conference on Enterprise Integration and Modeling Technology, ICEIMT 1997, Torino, Italy, October 28-30, 1997*, volume 1 of *Research Reports Esprit*. Springer, 1997.
- [372] Demetres D. Kouvatsos, editor. *ATM Networks, Performance Modelling and Analysis, Volume 3 [IFIP TC6 WG6.3/WG6.4 Fourth International Workshop on ATM Networks, July 1996, Ilkley, UK]*, volume 101 of *IFIP Conference Proceedings*. Chapman & Hall, 1997.
- [373] Danny Krizanc and Peter Widmayer, editors. *SIROCCO'97, 4th International Colloquium on Structural Information & Communication Complexity, Monte Verita, Ascona, Switzerland, July 24-26, 1997*. Carleton Scientific, 1997.
- [374] Thomas Kropf, editor. *Formal Hardware Verification - Methods and Systems in Comparison*, volume 1287 of *Lecture Notes in Computer Science*. Springer, 1997.
- [375] Benjamin Kuipers and Bonnie L. Webber, editors. *Proceedings of the Fourteenth National Conference on Artificial Intelligence and Ninth Innovative Applications of Artificial Intelligence Conference, AAAI 97, IAAI 97, July 27-31, 1997, Providence, Rhode Island, USA*. AAAI Press / The MIT Press, 1997.
- [376] Anthony J. Kusalik, Mireille Ducassé, and Ulrich Neumerkel, editors. *Proceedings of the 8th Workshop on Logic Programming Environments, LPE '97, post-conference workshop at ICLP 1997, Leuven, Belgium, July 11, 1997*. 1997.
- [377] Nada Lavrac and Saso Dzeroski, editors. *Inductive Logic Programming, 7th International Workshop, ILP-97, Prague, Czech Republic, September 17-20, 1997, Proceedings*, volume 1297 of *Lecture Notes in Computer Science*. Springer, 1997.

- [378] Aurel A. Lazar, Roberto Saracco, and Rolf Stadler, editors. *Integrated Network Management V, Integrated management in a virtual world, Proceedings of the Fifth IFIP/IEEE International Symposium on Integrated Network Management, San Diego, CA, USA, May 12-16, 1997*, volume 86 of *IFIP Conference Proceedings*. Chapman & Hall, 1997.
- [379] David B. Leake and Enric Plaza, editors. *Case-Based Reasoning Research and Development, Second International Conference, ICCBR-97, Providence, Rhode Island, USA, July 25-27, 1997, Proceedings*, volume 1266 of *Lecture Notes in Computer Science*. Springer, 1997.
- [380] Peter Lee, Fritz Henglein, and Neil D. Jones, editors. *Conference Record of POPL'97: The 24th ACM SIGPLAN-SIGACT Symposium on Principles of Programming Languages, Papers Presented at the Symposium, Paris, France, 15-17 January 1997*. ACM Press, 1997.
- [381] Wilfrid Lefer and Michel Grave, editors. *Visualization in Scientific Computing '97, Proceedings of the Eurographics Workshop in Boulogne-sur-Mer, France, April 28-30, 1997*, Eurographics. Springer, 1997.
- [382] Frank Thomson Leighton and Peter W. Shor, editors. *Proceedings of the Twenty-Ninth Annual ACM Symposium on the Theory of Computing, El Paso, Texas, USA, May 4-6, 1997*. ACM, 1997.
- [383] Charles E. Leiserson and David E. Culler, editors. *Proceedings of the 9th Annual ACM Symposium on Parallel Algorithms and Architectures, SPAA '97, Newport, RI, USA, June 23-25, 1997*. ACM, 1997.
- [384] Marc Leman, editor. *Music, Gestalt, and Computing - Studies in Cognitive and Systematic Musicology*, volume 1317 of *Lecture Notes in Computer Science*. Springer, 1997.
- [385] Christian Lengauer, Martin Griebel, and Sergei Gorlatch, editors. *Euro-Par '97 Parallel Processing, Third International Euro-Par Conference, Passau, Germany, August 26-29, 1997, Proceedings*, volume 1300 of *Lecture Notes in Computer Science*. Springer, 1997.
- [386] Maurizio Lenzerini, editor. *AI*IA 97: Advances in Artificial Intelligence, 5th Congress of the Italian Association for Artificial Intelligence, Rome, Italy, September 17-19, 1997, Proceedings*, volume 1321 of *Lecture Notes in Computer Science*. Springer, 1997.
- [387] Hon Wai Leong, Hiroshi Imai, and Sanjay Jain, editors. *Algorithms and Computation, 8th International Symposium, ISAAC '97, Singapore, December 17-19, 1997, Proceedings*, volume 1350 of *Lecture Notes in Computer Science*. Springer, 1997.
- [388] Clement H. C. Leung, editor. *Visual Information Systems*, volume 1306 of *Lecture Notes in Computer Science*. Springer, 1997.
- [389] Paul Levi, Thomas Bräunl, and Norbert Oswald, editors. *Autonome Mobile Systeme 1997, 13. Fachgespräch, Stuttgart, 6.-7. Oktober 1997*, Informatik Aktuell. Springer, 1997.
- [390] Hon Fung Li and David K. Probst, editors. *Advances in Hardware Design and Verification, IFIP WG 10.5 International Conference on Correct Hardware Design and Verification Methods, 16-18 October 1997, Montréal, Québec, Canada*, volume 105 of *IFIP Conference Proceedings*. Chapman & Hall, 1997.
- [391] Ming Li and Akira Maruoka, editors. *Algorithmic Learning Theory, 8th International Conference, ALT '97, Sendai, Japan, October 6-8, 1997, Proceedings*, volume 1316 of *Lecture Notes in Computer Science*. Springer, 1997.
- [392] Rüdiger Liskowsky, Boris M. Velichkovsky, and Wolfgang Wünschmann, editors. *Software-Ergonomie '97: Usability Engineering - Integration von Mensch-Computer-Interaktion und Software-Entwicklung. Gemeinsame Fachtagung des German Chapter of the ACM, der Gesellschaft für Informatik (GI) und der Technischen Universität Dresden vom 3. bis 6. März 1997 in Dresden*, volume 49 of *Berichte des German Chapter of the ACM*. Teubner, 1997.

- [393] Xiaohui Liu, Paul R. Cohen, and Michael R. Berthold, editors. *Advances in Intelligent Data Analysis, Reasoning about Data, Second International Symposium, IDA-97, London, UK, August 4-6, 1997, Proceedings*, volume 1280 of *Lecture Notes in Computer Science*. Springer, 1997.
- [394] Suave Lobodzinski and Ivan Tomek, editors. *Proceedings of WebNet 97 - World Conference on the WWW, Internet & Intranet, Toronto, Canada, November 1-5, 1997*. AACE, 1997.
- [395] T. Mark A. Lomas, editor. *Security Protocols, International Workshop, Cambridge, United Kingdom, April 10-12, 1996, Proceedings*, volume 1189 of *Lecture Notes in Computer Science*. Springer, 1997.
- [396] Mary E. S. Loomis, Toby Bloom, and A. Michael Berman, editors. *Proceedings of the 1997 ACM SIGPLAN Conference on Object-Oriented Programming Systems, Languages & Applications, OOPSLA 1997, Atlanta, Georgia, October 5-9, 1997*. ACM, 1997.
- [397] Mary E. S. Loomis and Akmal B. Chaudhri, editors. *Object Databases in Practice*. Prentice-Hall, 1997.
- [398] Wayne Luk, Peter Y. K. Cheung, and Manfred Glesner, editors. *Field-Programmable Logic and Applications, 7th International Workshop, FPL '97, London, UK, September 1-3, 1997, Proceedings*, volume 1304 of *Lecture Notes in Computer Science*. Springer, 1997.
- [399] Dickson Lukose, Harry S. Delugach, Mary Keeler, Leroy Searle, and John F. Sowa, editors. *Conceptual Structures: Fulfilling Peirce's Dream, Fifth International Conference on Conceptual Structures, ICCS '97, Seattle, Washington, USA, August 3-8, 1997, Proceedings*, volume 1257 of *Lecture Notes in Computer Science*. Springer, 1997.
- [400] Dan Lundh, Björn Olsson, and Ajit Narayanan, editors. *Biocomputing and emergent computation: Proceedings of BCEC97*. World Scientific, 1997.
- [401] Emilio Luque, Ali R. Hurson, and Hesham El-Rewini, editors. *Proceedings of the IASTED International Conference on Parallel and Distributed Systems, Euro-PDS'97, June 9-11, 1997, Barcelona, Spain*. IASTED/ACTA Press, 1997.
- [402] Elisabeth Maier, Marion Mast, and Susann LuperFoy, editors. *Dialogue Processing in Spoken Language Systems, ECAI'96 Workshop, Budapest, Hungary, August 13, 1996, Revised Papers*, volume 1236 of *Lecture Notes in Computer Science*. Springer, 1997.
- [403] Oded Maler, editor. *Hybrid and Real-Time Systems, International Workshop. HART'97, Grenoble, France, March 26-28, 1997, Proceedings*, volume 1201 of *Lecture Notes in Computer Science*. Springer, 1997.
- [404] Jan Maluszynski, editor. *Logic Programming, Proceedings of the 1997 International Symposium, Port Jefferson, Long Island, NY, USA, October 13-16, 1997*. MIT Press, 1997.
- [405] Victor E. Malyshkin, 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.
- [406] Dennis Mar, Linda Downing, and Jerome Smith, editors. *Proceedings of the 25th Annual ACM SIGUCCS Conference on User Services: Are you ready? Monterey, California, USA, November 09 - 12, 1997*. ACM, 1997.
- [407] Raymond A. Marie, Brigitte Plateau, Maria Calzarossa, and Gerardo Rubino, editors. *Computer Performance Evaluation: Modelling Techniques and Tools, 9th International Conference, St. Malo, France, June 3-6, 1997, Proceedings*, volume 1245 of *Lecture Notes in Computer Science*. Springer, 1997.
- [408] Trevor P. Martin and Anca L. Ralescu, editors. *Fuzzy Logic in Artificial Intelligence, Towards Intelligent Systems, IJCAI'95 Workshop, Montréal, Canada, August 19-21, 1995, Selected Papers*, volume 1188 of *Lecture Notes in Computer Science*. Springer, 1997.

- [409] Takashi Masuda, Yoshifumi Masunaga, and Michiharu Tsukamoto, editors. *Worldwide Computing and Its Applications, International Conference, WWCA '97, Tsukuba, Japan, March 10-11, 1997, Proceedings*, volume 1274 of *Lecture Notes in Computer Science*. Springer, 1997.
- [410] Marios Mavronicolas and Philippos Tsigas, editors. *Distributed Algorithms, 11th International Workshop, WDAG '97, Saarbrücken, Germany, September 24-26, 1997, Proceedings*, volume 1320 of *Lecture Notes in Computer Science*. Springer, 1997.
- [411] Antoni W. Mazurkiewicz and Józef Winkowski, editors. *CONCUR '97: Concurrency Theory, 8th International Conference, Warsaw, Poland, July 1-4, 1997, Proceedings*, volume 1243 of *Lecture Notes in Computer Science*. Springer, 1997.
- [412] Ian McClelland, Gary M. Olson, Gerrit C. van der Veer, Austin Henderson, and Susan Coles, editors. *Proceedings of the 2nd Conference on Designing Interactive Systems: Processes, Practices, Methods and Techniques, DIS 1997, Grand Hotel Krasnapolsky, Amsterdam, the Netherlands, August 18-20, 1997*. ACM, 1997.
- [413] William McCune, editor. *Automated Deduction - CADE-14, 14th International Conference on Automated Deduction, Townsville, North Queensland, Australia, July 13-17, 1997, Proceedings*, volume 1249 of *Lecture Notes in Computer Science*. Springer, 1997.
- [414] Henry McGloughlin and Gerard O'Regan, editors. *1st Irish Workshop on Formal Methods, IWFM 1997, Dublin, Ireland, 3-4 July 1997*, Workshops in Computing. BCS, 1997.
- [415] Alberto O. Mendelzon and Z. Meral Özsoyoglu, editors. *Proceedings of the Sixteenth ACM SIGACT-SIGMOD-SIGART Symposium on Principles of Database Systems, May 12-14, 1997, Tucson, Arizona, USA*. ACM Press, 1997.
- [416] Peter Mertens and Hans Voß, editors. *Expertensysteme 97 - Beiträge zur 4. Deutschen Tagung Wissensbasierte Systeme (XPS-97), Bad Honnef am Rhein, Germany, March 5-7, 1997*. Infix, 1997.
- [417] José Mira, Roberto Moreno-Díaz, and Joan Cabestany, editors. *Biological and Artificial Computation: From Neuroscience to Technology, International Work-Conference on Artificial and Natural Neural Networks, IWANN '97, Lanzarote, Canary Islands, Spain, June 4-6, 1997, Proceedings*, volume 1240 of *Lecture Notes in Computer Science*. Springer, 1997.
- [418] Boris G. Mirkin, Fred R. McMorris, Fred S. Roberts, and Andrey Rzhetsky, editors. *Mathematical Hierarchies and Biology, Proceedings of a DIMACS Workshop, November 13-15, 1996*, volume 37 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*. DIMACS/AMS, 1997.
- [419] Eugenio Moggi and Giuseppe Rosolini, editors. *Category Theory and Computer Science, 7th International Conference, CTCS '97, Santa Margherita Ligure, Italy, September 4-6, 1997, Proceedings*, volume 1290 of *Lecture Notes in Computer Science*. Springer, 1997.
- [420] Rolf H. Möhring, editor. *Graph-Theoretic Concepts in Computer Science, 23rd International Workshop, WG '97, Berlin, Germany, June 18-20, 1997, Proceedings*, volume 1335 of *Lecture Notes in Computer Science*. Springer, 1997.
- [421] Faron Moller, editor. *Second International Workshop on Verification of Infinite State Systems, Infinity 1997, Bologna, Italy, July 11-12, 1997*, volume 9 of *Electronic Notes in Theoretical Computer Science*. Elsevier, 1997.
- [422] Johanna D. Moore, Ernest A. Edmonds, and Angel R. Puerta, editors. *Proceedings of the 2nd International Conference on Intelligent User Interfaces, IUI 1997, Orlando, Florida, USA, January 6-9, 1997*. ACM, 1997.
- [423] Teo Mora and Harold F. Mattson, editors. *Applied Algebra, Algebraic Algorithms and Error-Correcting Codes, 12th International Symposium, AAECC-12, Toulouse, France, June 23-27, 1997, Proceedings*, volume 1255 of *Lecture Notes in Computer Science*. Springer, 1997.

- [424] Hanspeter Mössenböck, editor. *Modular Programming Languages, Joint Modular Languages Conference, JMLC '97, Linz, Austria, March 19-21, 1997, Proceedings*, volume 1204 of *Lecture Notes in Computer Science*. Springer, 1997.
- [425] Michael Mozer, Michael I. Jordan, and Thomas Petsche, editors. *Advances in Neural Information Processing Systems 9, NIPS, Denver, CO, USA, December 2-5, 1996*. MIT Press, 1997.
- [426] Stephen H. Muggleton, editor. *Inductive Logic Programming, 6th International Workshop, ILP-96, Stockholm, Sweden, August 26-28, 1996, Selected Papers*, volume 1314 of *Lecture Notes in Computer Science*. Springer, 1997.
- [427] Günter Müller, Kai Rannenberg, Manfred Reitenspieß, and Helmut Stiegler, editors. *Verlässliche IT-Systeme - Zwischen Key Escrow und elektronischem Geld*. DuD-Fachbeiträge. Vieweg+Teubner Verlag, 1997.
- [428] Jörg P. Müller, Michael J. Wooldridge, and Nicholas R. Jennings, editors. *Intelligent Agents III, Agent Theories, Architectures, and Languages, ECAI '96 Workshop (ATAL), Budapest, Hungary, August 12-13, 1996, Proceedings*, volume 1193 of *Lecture Notes in Computer Science*. Springer, 1997.
- [429] Alvin P. Mullery, Michel Besson, Mário Campolargo, Roberta Gobbi, and Rick Reed, editors. *Intelligence in Services and Networks: Technology for Cooperative Competition, Fourth International Conference on Intelligence and Services in Networks, IS&N'97, Cernobbio, Italy, May 27-29, 1997, Proceedings*, volume 1238 of *Lecture Notes in Computer Science*. Springer, 1997.
- [430] Nabeel A. Murshed and Flávio Bortolozzi, editors. *Advances in Document Image Analysis, First Brazilian Symposium, BSDIA '97, Curitiba, Brazil, November 2-5, 1997, Proceedings*, volume 1339 of *Lecture Notes in Computer Science*. Springer, 1997.
- [431] Jan Mycielski, Grzegorz Rozenberg, and Arto Salomaa, editors. *Structures in Logic and Computer Science, A Selection of Essays in Honor of Andrzej Ehrenfeucht*, volume 1261 of *Lecture Notes in Computer Science*. Springer, 1997.
- [432] Lee Naish, editor. *Logic Programming, Proceedings of the Fourteenth International Conference on Logic Programming, Leuven, Belgium, July 8-11, 1997*. MIT Press, 1997.
- [433] Charles K. Nicholas and James Mayfield, editors. *Intelligent Hypertext: Advanced Techniques for the World Wide Web*, volume 1326 of *Lecture Notes in Computer Science*. Springer, 1997.
- [434] Charles K. Nicholas and Derick Wood, editors. *Principles of Document Processing, Third International Workshop, PODP'96, Palo Alto, California, USA, September 23, 1996, Proceedings*, volume 1293 of *Lecture Notes in Computer Science*. Springer, 1997.
- [435] Fred Niederman, editor. *Proceedings of the ACM SIGCPR Conference on Computer Personnel Research, San Francisco, California, USA, April 3-5, 1997*. ACM, 1997.
- [436] Gregory M. Nielson, Hans Hagen, and Heinrich Müller, editors. *Scientific Visualization, Overviews, Methodologies, and Techniques, Dagstuhl, Germany, May 1994*. IEEE Computer Society, 1997.
- [437] Stephen C. North, editor. *Graph Drawing, Symposium on Graph Drawing, GD '96, Berkeley, California, USA, September 18-20, Proceedings*, volume 1190 of *Lecture Notes in Computer Science*. Springer, 1997.
- [438] Hyacinth S. Nwana and Nader Azarmi, editors. *Software Agents and Soft Computing: Towards Enhancing Machine Intelligence, Concepts and Applications*, volume 1198 of *Lecture Notes in Computer Science*. Springer, 1997.
- [439] Andreas Oberweis and Harry M. Sneed, editors. *Software-Management '97, Fachtagung der Gesellschaft für Informatik e.V. (GI), Oktober 1997 in München*, Teubner-Reihe Wirtschaftsinformatik. Vieweg+Teubner Verlag / Springer, 1997.

- [440] Antoni Olivé and Joan Antoni Pastor, editors. *Advanced Information Systems Engineering, 9th International Conference CAiSE'97, Barcelona, Catalonia, Spain, June 16-20, 1997, Proceedings*, volume 1250 of *Lecture Notes in Computer Science*. Springer, 1997.
- [441] Ralph H. J. M. Otten and Hiroto Yasuura, editors. *Proceedings of the 1997 IEEE/ACM International Conference on Computer-Aided Design, ICCAD 1997, San Jose, CA, USA, November 9-13, 1997*. IEEE Computer Society / ACM, 1997.
- [442] G. Scott Owen, Turner Whitted, and Barbara Mones-Hattal, editors. *Proceedings of the 24th Annual Conference on Computer Graphics and Interactive Techniques, SIGGRAPH 1997, Los Angeles, CA, USA, August 3-8, 1997*. ACM, 1997.
- [443] James S. Painter, Gordon Stoll, and Kwa-Liu Ma, editors. *Proceedings of the IEEE Symposium on Parallel Rendering, PRS 1997, Phoenix, Arizona, USA, October 20-21, 1997*. ACM, 1997.
- [444] Catuscia Palamidessi and Joachim Parrow, editors. *International Workshop on Expressiveness in Concurrency, EXPRESS 1997, Santa Margherita Ligure, Italy, September 8-12, 1997*, volume 7 of *Electronic Notes in Theoretical Computer Science*. Elsevier, 1997.
- [445] José M. Laginha M. Palma and Jack J. Dongarra, editors. *Vector and Parallel Processing - VECPAR'96, Second International Conference, Porto, Portugal, September 25-27, Selected Papers*, volume 1215 of *Lecture Notes in Computer Science*. Springer, 1997.
- [446] Dhabaleswar K. Panda and Craig B. Stunkel, editors. *Communication and Architectural Support for Network-Based Parallel Computing, First International Workshop, CANPC '97, San Antonio, Texas, USA, February 1-2, 1997, Proceedings*, volume 1199 of *Lecture Notes in Computer Science*. Springer, 1997.
- [447] László Pap, Karen Sohraby, David B. Johnson, and Christopher Rose, editors. *MOBICOM '97, Proceedings of the Third Annual ACM/IEEE International Conference on Mobile Computing and Networking, Budapest, Hungary, September 26-30, 1997*. ACM, 1997.
- [448] Francesco Parisi-Presicce, editor. *Recent Trends in Algebraic Development Techniques, 12th International Workshop, WADT'97, Tarquinia, Italy, June 1997, Selected Papers*, volume 1376 of *Lecture Notes in Computer Science*. Springer, 1997.
- [449] Stephen K. Park and Richard D. Juday, editors. *Visual Information Processing VI, Orlando, FL, USA, April 21, 1997*, volume 3074 of *SPIE Proceedings*. SPIE, 1997.
- [450] Dilip Patel, Yuan Sun, and Shushma Patel, editors. *Proceedings of the 1996 International Conference on Object Oriented Information Systems, OOIS 1996, London, UK, December 16-18, 1996*. Springer, 1997.
- [451] Erwin Paulus and Friedrich M. Wahl, editors. *Mustererkennung 1997, 19. DAGM-Symposium, Braunschweig 15.-17. September 1997, Proceedings*, Informatik Aktuell. Springer, 1997.
- [452] Gheorghe Paun and Arto Salomaa, editors. *New Trends in Formal Languages - Control, Cooperation, and Combinatorics (to Jürgen Dassow on the occasion of his 50th birthday)*, volume 1218 of *Lecture Notes in Computer Science*. Springer, 1997.
- [453] Maria Teresa Pazienza, editor. *Information Extraction: A Multidisciplinary Approach to an Emerging Information Technology, International Summer School, SCIE-97, Frascati, Italy, 14-18, 1997*, volume 1299 of *Lecture Notes in Computer Science*. Springer, 1997.
- [454] Joan Peckham, editor. *SIGMOD 1997, Proceedings ACM SIGMOD International Conference on Management of Data, May 13-15, 1997, Tucson, Arizona, USA*. ACM Press, 1997.
- [455] Marcello Pelillo and Edwin R. Hancock, editors. *Energy Minimization Methods in Computer Vision and Pattern Recognition, First International Workshop, EMMCVPR'97, Venice, Italy, May 21-23, 1997, Proceedings*, volume 1223 of *Lecture Notes in Computer Science*. Springer, 1997.

- [456] Steven Pemberton, editor. *Human Factors in Computing Systems, CHI '97 Conference Proceedings, Atlanta, Georgia, USA, March 22-27, 1997*. ACM/Addison-Wesley, 1997.
- [457] Carol Peters and Costantino Thanos, editors. *Research and Advanced Technology for Digital Libraries. First European Conference, ECDL '97, Pisa, Italy, 1-3 September, Proceedings*, volume 1324 of *Lecture Notes in Computer Science*. Springer, 1997.
- [458] Paolo Petta and Robert Trappl, editors. *Creating Personalities for Synthetic Actors, Towards Autonomous Personality Agents*, volume 1195 of *Lecture Notes in Computer Science*. Springer, 1997.
- [459] Franz Pichler and Roberto Moreno-Díaz, editors. *Computer Aided Systems Theory - EUROCAST'97, A Selection of Papers from the 6th International Workshop on Computer Aided Systems Theory, Las Palmas de Gran Canaria, Spain, February 24-28, 1997, Proceedings*, volume 1333 of *Lecture Notes in Computer Science*. Springer, 1997.
- [460] Frantisek Plasil and Keith G. Jeffery, editors. *SOFSEM '97: Theory and Practice of Informatics, 24th Seminar on Current Trends in Theory and Practice of Informatics, Milovy, Czech Republic, November 22-29, 1997, Proceedings*, volume 1338 of *Lecture Notes in Computer Science*. Springer, 1997.
- [461] Enric Plaza and V. Richard Benjamins, editors. *Knowledge Acquisition, Modeling and Management, 10th European Workshop, EKAW'97, Sant Feliu de Guixols, Catalonia, Spain, October 15-18, 1997, Proceedings*, volume 1319 of *Lecture Notes in Computer Science*. Springer, 1997.
- [462] Andrew R. Pleszkun and Trevor N. Mudge, editors. *Proceedings of the 24th International Symposium on Computer Architecture, Denver, Colorado, USA, June 2-4, 1997*. ACM, 1997.
- [463] Lynn Pocock, Rick Hopkins, David S. Ebert, and Judith Crow, editors. *ACM SIGGRAPH 97 Visual Proceedings: The art and interdisciplinary programs of SIGGRAPH '97, Los Angeles, California, USA, August 3-8, 1997*. ACM, 1997.
- [464] Constantine D. Polychronopoulos, Kazuki Joe, Keijiro Araki, and Makoto Amamiya, editors. *High Performance Computing, International Symposium, ISHPC'97, Fukuoka, Japan, November 4-6, 1997, Proceedings*, volume 1336 of *Lecture Notes in Computer Science*. Springer, 1997.
- [465] Hal Pomeranz and Celeste Stokely, editors. *Proceedings of the 11th Conference on Systems Administration (LISA-97), San Diego, California, USA, October 26-31, 1997*. USENIX, 1997.
- [466] Igor Prívara and Peter Ruzicka, editors. *Mathematical Foundations of Computer Science 1997, 22nd International Symposium, MFCS'97, Bratislava, Slovakia, August 25-29, 1997, Proceedings*, volume 1295 of *Lecture Notes in Computer Science*. Springer, 1997.
- [467] S. Ramesh and G. Sivakumar, editors. *Foundations of Software Technology and Theoretical Computer Science, 17th Conference, Kharagpur, India, December 18-20, 1997, Proceedings*, volume 1346 of *Lecture Notes in Computer Science*. Springer, 1997.
- [468] Chris Ramming, editor. *Proceedings of the Conference on Domain-Specific Languages, DSL'97, Santa Barbara, California, USA, October 15-17, 1997*. USENIX, 1997.
- [469] Zbigniew W. Ras and Andrzej Skowron, editors. *Foundations of Intelligent Systems, 10th International Symposium, ISMIS '97, Charlotte, North Carolina, USA, October 15-18, 1997, Proceedings*, volume 1325 of *Lecture Notes in Computer Science*. Springer, 1997.
- [470] Darrell R. Raymond, Derick Wood, and Sheng Yu, editors. *Automata Implementation, First International Workshop on Implementing Automata, WIA '96, London, Ontario, Canada, August 29-31, 1996, Revised Papers*, volume 1260 of *Lecture Notes in Computer Science*. Springer, 1997.
- [471] Rüdiger Reischuk and Michel Morvan, editors. *STACS 97, 14th Annual Symposium on Theoretical Aspects of Computer Science, Lübeck, Germany, February 27 - March 1, 1997, Proceedings*, volume 1200 of *Lecture Notes in Computer Science*. Springer, 1997.

- [472] Christian Retoré, editor. *Logical Aspects of Computational Linguistics, First International Conference, LACL '96, Nancy, France, September 23-25, 1996, Selected Papers*, volume 1328 of *Lecture Notes in Computer Science*. Springer, 1997.
- [473] Bernd Reusch, editor. *Computational Intelligence, Theory and Applications, International Conference, 5th Fuzzy Days, Dortmund, Germany, April 28-30, 1997, Proceedings*, volume 1226 of *Lecture Notes in Computer Science*. Springer, 1997.
- [474] George G. Robertson and Chris Schmandt, editors. *Proceedings of the 10th Annual ACM Symposium on User Interface Software and Technology, UIST 1997, Banff, Alberta, Canada, October 14-17, 1997*. ACM, 1997.
- [475] Bernice E. Rogowitz and Thrasyvoulos N. Pappas, editors. *Human Vision and Electronic Imaging II, San Jose, CA, USA, February 8, 1997*, volume 3016 of *SPIE Proceedings*. SPIE, 1997.
- [476] José D. P. Rolim, editor. *Randomization and Approximation Techniques in Computer Science, International Workshop, RANDOM'97, Bolognna, Italy, July 11-12, 1997, Proceedings*, volume 1269 of *Lecture Notes in Computer Science*. Springer, 1997.
- [477] Dieter Roller and Pere Brunet, editors. *CAD Systems Development: Tools and Methods [Dagstuhl Seminar, 1995]*. Springer, 1997.
- [478] Kurt Rothermel and Radu Popescu-Zeletin, editors. *Mobile Agents, First International Workshop, MA'97, Berlin, Germany, April 7-8, 1997, Proceedings*, volume 1219 of *Lecture Notes in Computer Science*. Springer, 1997.
- [479] Grzegorz Rozenberg, editor. *Handbook of Graph Grammars and Computing by Graph Transformations, Volume 1: Foundations*. World Scientific, 1997.
- [480] Grzegorz Rozenberg and Arto Salomaa, editors. *Handbook of Formal Languages, Volume 1: Word, Language, Grammar*. Springer, 1997.
- [481] Grzegorz Rozenberg and Arto Salomaa, editors. *Handbook of Formal Languages, Volume 2. Linear Modeling: Background and Application*. Springer, 1997.
- [482] Grzegorz Rozenberg and Arto Salomaa, editors. *Handbook of Formal Languages, Volume 3: Beyond Words*. Springer, 1997.
- [483] Yoshinori Sagisaka, Nick Campbell, and Norio Higuchi, editors. *Computing Prosody, Computational Models for Processing Spontaneous Speech*. Springer, 1997.
- [484] Michael E. Saks, editor. *Proceedings of the Eighth Annual ACM-SIAM Symposium on Discrete Algorithms, 5-7 January 1997, New Orleans, Louisiana, USA*. ACM/SIAM, 1997.
- [485] Gavriel Salvendy, Michael J. Smith, and Richard J. Koubek, editors. *Design of Computing Systems: Cognitive Considerations, Proceedings of the Seventh International Conference on Human-Computer Interaction, (HCI International '97), San Francisco, California, USA, August 24-29, 1997, Volume 1*. Elsevier, 1997.
- [486] Pierangela Samarati and Ravi S. Sandhu, editors. *Database Security Volume X, Status and Prospects, IFIP TC11 / WG11.3 Tenth International Conference on Database Security, 22-24 July 1996, Como, Italy*, volume 79 of *IFIP Conference Proceedings*. Chapman & Hall, 1997.
- [487] Abdul Sattar, editor. *Advanced Topics in Artificial Intelligence, 10th Australian Joint Conference on Artificial Intelligence, AI '97, Perth, Australia, November 30 - December 4, 1997, Proceedings*, volume 1342 of *Lecture Notes in Computer Science*. Springer, 1997.
- [488] Pasquale Schiano, Akin Ecer, Jacques Périaux, and Nobuyuki Satofuka, editors. *Conference on Parallel Computational Fluid Dynamics 1996, CIRA, Capua, Italy, May 20-23, 1996*. North Holland, 1997.
- [489] Erwin Schoitsch, editor. *15th International Conference on Computer Safety, Reliability and Security, Safe Comp 1996, Vienna, Austria, October 23-25 1996*. Springer, 1997.

- [490] Michel Scholl and Agnès Voisard, editors. *Advances in Spatial Databases, 5th International Symposium, SSD'97, Berlin, Germany, July 15-18, 1997, Proceedings*, volume 1262 of *Lecture Notes in Computer Science*. Springer, 1997.
- [491] Robert Schreiber, Keshav Pingali, and A. Michael Berman, editors. *Proceedings of the Sixth ACM SIGPLAN Symposium on Principles & Practice of Parallel Programming (PPOPP), Las Vegas, Nevada, USA, June 18-21, 1997*. ACM, 1997.
- [492] David C. Sehr, Utpal Banerjee, David Gelernter, Alexandru Nicolau, and David A. Padua, editors. *Languages and Compilers for Parallel Computing, 9th International Workshop, LCPC'96, San Jose, California, USA, August 8-10, 1996, Proceedings*, volume 1239 of *Lecture Notes in Computer Science*. Springer, 1997.
- [493] Ishwar K. Sethi and Ramesh C. Jain, editors. *Storage and Retrieval for Image and Video Databases V, San Jose, CA, USA, February 8-14, 1997*, volume 3022 of *SPIE Proceedings*. SPIE, 1997.
- [494] R. K. Shyamasundar and Kazunori Ueda, editors. *Advances in Computing Science - ASIAN '97, Third Asian Computing Science Conference, Kathmandu, Nepal, December 9-11, 1997, Proceedings*, volume 1345 of *Lecture Notes in Computer Science*. Springer, 1997.
- [495] David E. Siegel, editor. *International Conference on APL 1997 - Share knowledge / share success, Ryerson University, Toronto, Ontario, Canada, August 17-20, 1997*. ACM, 1997.
- [496] Abraham Silberschatz and Peretz Shoval, editors. *Next Generation Information Technologies and Systems (NGITS '97), Third International Workshop, Neve Ilan, Israel, June 30 - July 3, 1997*, 1997.
- [497] Carol Small, Paul Douglas, Roger G. Johnson, Peter J. H. King, and G. Nigel Martin, editors. *Advances in Databases, 15th British National Conference on Databases, BNCOD 15, London, United Kingdom, July 7-9, 1997, Proceedings*, volume 1271 of *Lecture Notes in Computer Science*. Springer, 1997.
- [498] Karl L. Smart, editor. *The 15th Annual International Conference of Computer Documentation: Crossroads in Communication, SIGDOC 1997, Salt Lake City, Utah, USA, October 19-22, 1997*. ACM, 1997.
- [499] John Smith, editor. *1st ICCO/IFIP conference held at the University of Kent - ELPUB1997, Canterbury, UK, April 14-16, 1997. Proceedings*, 1997.
- [500] Michael J. Smith, Gavriel Salvendy, and Richard J. Koubek, editors. *Design of Computing Systems: Social and Ergonomic Considerations, Proceedings of the Seventh International Conference on Human-Computer Interaction, (HCI International '97), San Francisco, California, USA, August 24-29, 1997, Volume 2*. Elsevier, 1997.
- [501] Gert Smolka, editor. *Principles and Practice of Constraint Programming - CP97, Third International Conference, Linz, Austria, October 29 - November 1, 1997, Proceedings*, volume 1330 of *Lecture Notes in Computer Science*. Springer, 1997.
- [502] Mark Smotherman and Tom Conte, editors. *Proceedings of the Thirtieth Annual IEEE/ACM International Symposium on Microarchitecture, MICRO 30, Research Triangle Park, North Carolina, USA, December 1-3, 1997*. ACM/IEEE Computer Society, 1997.
- [503] Franc Solina, Walter G. Kropatsch, Reinhard Klette, and Ruzena Bajcsy, editors. *Advances in Computer Vision, [8th Theoretical Foundations of Computer Vision, TFCV, March 1996, Dagstuhl, Germany]*, Advances in computing science. Springer, 1997.
- [504] Gerald Sommer, Konstantinos Daniilidis, and Josef Pauli, editors. *Computer Analysis of Images and Patterns, 7th International Conference, CAIP'97, Kiel, Germany, September 10-12, 1997, Proceedings*, volume 1296 of *Lecture Notes in Computer Science*. Springer, 1997.

- [505] Gerald Sommer and Jan J. Koenderink, editors. *Algebraic Frames for the Perception-Action Cycle, International Workshop, AFPAC'97, Kiel, Germany, September 8-9, 1997, Proceedings*, volume 1315 of *Lecture Notes in Computer Science*. Springer, 1997.
- [506] Harald Søndergaard and A. John Hurst, editors. *Proceedings of the ACM SIGCSE 2nd Australasian Conference on Computer Science Education, ACSE 1997, Melbourne, Victoria, Australia, 1997*, volume 2 of *ACM International Conference Proceeding Series*. ACM, 1997.
- [507] Nandit Soparkar, editor. *Proceedings of the Workshop on Databases - Active and Real-Time, DART 1996, Rockville, Maryland, USA*. ACM, 1997.
- [508] Jon Sporring, Mads Nielsen, Luc Florack, and Peter Johansen, editors. *Gaussian Scale-Space Theory*, volume 8 of *Computational Imaging and Vision*. Springer, 1997.
- [509] Sam Steel and Rachid Alami, editors. *Recent Advances in AI Planning, 4th European Conference on Planning, ECP'97, Toulouse, France, September 24-26, 1997, Proceedings*, volume 1348 of *Lecture Notes in Computer Science*. Springer, 1997.
- [510] Bernhard Steffen and Didier Caucal, editors. *First International Workshop on Verification of Infinite State Systems, Infinity 1996, Università di Pisa, Pisa, Italy, August 30-31, 1996*, volume 5 of *Electronic Notes in Theoretical Computer Science*. Elsevier, 1997.
- [511] Ralf Steinmetz and Lars C. Wolf, editors. *Interactive Distributed Multimedia Systems and Telecommunication Services, 4th International Workshop, IDMS '97, Darmstadt, Germany, September 10-12, 1997, Proceedings*, volume 1309 of *Lecture Notes in Computer Science*. Springer, 1997.
- [512] James A. Storer and Martin Cohn, editors. *Proceedings of the 7th Data Compression Conference (DCC '97), Snowbird, Utah, USA, March 25-27, 1997*. IEEE Computer Society, 1997.
- [513] Wolfgang Straßer, Reinhard Klein, and René T. Rau, editors. *Geometric Modeling: Theory and Practice*. Focus on computer graphics. Springer, 1997.
- [514] Diane M. Strong and Beverly K. Kahn, editors. *Second Conference on Information Quality (IQ 1997)*. MIT, 1997.
- [515] S. Tucker Taft and Robert A. Duff, editors. *Ada 95 Reference Manual, Language and Standard Libraries, International Standard ISO/IEC 8652: 1995(E)*, volume 1246 of *Lecture Notes in Computer Science*. Springer, 1997.
- [516] Ahmed N. Tantawy, editor. *High Performance Networking VII, IFIP TC6 Seventh International Conference on High Performance Networking (HPN'97), White Plains, New York, USA, 28th April - 2nd May 1997*, volume 87 of *IFIP Conference Proceedings*. Chapman & Hall, 1997.
- [517] Djamshid Tavangarian, editor. *Architektur von Rechensystemen, Arbeitsteilige Systemarchitekturen: Konzepte, Lösungen, Anwendungen, Trends - Vorträge der 14. ITG/GI-Fachtagung ARCS '97, 8.-11. September 1997, Rostock, Germany*. VDE Verlag, 1997.
- [518] Bart M. ter Haar Romeny, Luc Florack, Jan J. Koenderink, and Max A. Viergever, editors. *Scale-Space Theory in Computer Vision, First International Conference, Scale-Space'97, Utrecht, The Netherlands, July 2-4, 1997, Proceedings*, volume 1252 of *Lecture Notes in Computer Science*. Springer, 1997.
- [519] Daniel Thalmann, Steve Feiner, and Gurminder Singh, editors. *Proceedings of the ACM Symposium on Virtual Reality Software and Technology, VRST 1997, Lausanne, Switzerland, September 15-17, 1997*. ACM, 1997.
- [520] Daniel Thalmann and Michiel van de Panne, editors. *Proceedings of the Eurographics Workshop on Computer Animation and Simulation 1997, Budapest, Hungary, September 2-3, 1997*. Eurographics. Springer, 1997.
- [521] Harold W. Thimbleby, Brid O'Conaill, and Peter Thomas, editors. *People and Computers XII, Proceedings of HCI '97*, BCS conference series. Springer, 1997.

- [522] Marie-Theres Tinnefeld, Klaus Köhler, and Michael Piazzolo, editors. *Arbeit in der mobilen Kommunikationsgesellschaft*. Vieweg+Teubner Verlag, 1997.
- [523] Rodney W. Topor and Katsumi Tanaka, editors. *Database Systems for Advanced Applications '97, Proceedings of the Fifth International Conference on Database Systems for Advanced Applications (DASFAA), Melbourne, Australia, April 1-4, 1997*, volume 6 of *Advanced Database Research and Development Series*. World Scientific, 1997.
- [524] Jocelyne Troccaz, W. Eric L. Grimson, and Ralf Mösges, 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.
- [525] Beate Tröger and Hans-Christoph Hobohm, editors. *2. InetBib-Tagung der Universitätsbibliothek Dortmund und der Fachhochschule Potsdam, 10.-11. März 1997, Potsdam*, 1997.
- [526] Allen B. Tucker, editor. *The Computer Science and Engineering Handbook*. CRC Press, 1997.
- [527] Frank Vahid and Francky Catthoor, editors. *Proceedings of the 10th International Symposium on System Synthesis, ISSS '97, Antwerp, Belgium, September 17-19, 1997*. ACM / IEEE Computer Society, 1997.
- [528] Johan van Benthem and Alice ter Meulen, editors. *Handbook of Logic and Language*. North Holland / Elsevier, 1997.
- [529] Dirk van Dalen and Marc Bezem, editors. *Computer Science Logic, 10th International Workshop, CSL '96, Annual Conference of the EACSL, Utrecht, The Netherlands, September 21-27, 1996, Selected Papers*, volume 1258 of *Lecture Notes in Computer Science*. Springer, 1997.
- [530] Andy van Dam, editor. *Proceedings of the 1997 Symposium on Interactive 3D Graphics, SI3D '97, Providence, RI, USA, April 27-30, 1997*. ACM, 1997.
- [531] Marc J. van Kreveld, Jürg Nievergelt, Thomas Roos, and Peter Widmayer, editors. *Algorithmic Foundations of Geographic Information Systems, this book originated from the CISM Advanced School on the Algorithmic Foundations of Geographic Information Systems, Udine, Italy, September 16-20, 1996*, volume 1340 of *Lecture Notes in Computer Science*. Springer, 1997.
- [532] Maarten van Someren and Gerhard Widmer, editors. *Machine Learning: ECML-97, 9th European Conference on Machine Learning, Prague, Czech Republic, April 23-25, 1997, Proceedings*, volume 1224 of *Lecture Notes in Computer Science*. Springer, 1997.
- [533] Jan Vanthienen and Frank van Harmelen, editors. *Proceedings of the Fourth European Symposium on the Validation and Verification of Knowledge-Based Systems, EUROVAV'97, June 26-28, 1997, Katholieke Universiteit Leuven, Leuven, Belgium*. Katholieke Universiteit Leuven, Belgium, 1997.
- [534] Vijay Varadharajan, Josef Pieprzyk, and Yi Mu, editors. *Information Security and Privacy, Second Australasian Conference, ACISP'97, Sydney, NSW, Australia, July 7-9, 1997, Proceedings*, volume 1270 of *Lecture Notes in Computer Science*. Springer, 1997.
- [535] Michel Verleysen, editor. *5th Eurorean Symposium on Artificial Neural Networks, ESANN 1997, Bruges, Belgium, April 16-18, 1997, Proceedings*. D-Facto public, 1997.
- [536] Luc M. Vincent and Jonathan J. Hull, editors. *Document Recognition IV, San Jose, CA, USA, February 8, 1997*, volume 3027 of *SPIE Proceedings*. SPIE, 1997.
- [537] Steve Vinoski, editor. *Proceedings of the Third USENIX Conference on Object-Oriented Technologies (COOTS), June 16-20, 1997, Portland, Oregon, USA*. USENIX, 1997.
- [538] Jan Vitek and Christian F. Tschudin, editors. *Mobile Object Systems - Towards the Programmable Internet, Second International Workshop, MOS'96, Linz, Austria, July 8-9, 1996, Selected Presentations and Invited Papers*, volume 1222 of *Lecture Notes in Computer Science*. Springer, 1997.

- [539] Ellen M. Voorhees and Donna K. Harman, editors. *Proceedings of The Sixth Text REtrieval Conference, TREC 1997, Gaithersburg, Maryland, USA, November 19-21, 1997*, volume 500-240 of *NIST Special Publication*. National Institute of Standards and Technology (NIST), 1997.
- [540] Lubin G. Vulkov, Jerzy Wasniewski, and Plamen Y. Yalamov, editors. *Numerical Analysis and Its Applications, First International Workshop, WNAA'96, Rousse, Bulgaria, June 24-26, 1996, Proceedings*, volume 1196 of *Lecture Notes in Computer Science*. Springer, 1997.
- [541] Roland R. Wagner, editor. *Eighth International Workshop on Database and Expert Systems Applications, DEXA '97, Toulouse, France, September 1-2, 1997, Proceedings*. IEEE Computer Society, 1997.
- [542] Steven J. Wallach and Hans P. Zima, editors. *Proceedings of the 11th international conference on Supercomputing, ICS 1997, Vienna, Austria, July 7-11, 1997*. ACM, 1997.
- [543] Dongming Wang, editor. *Automated Deduction in Geometry, International Workshop on Automated Deduction in Geometry, Toulouse, France, September 27-29, 1996, Selected Papers*, volume 1360 of *Lecture Notes in Computer Science*. Springer, 1997.
- [544] Yao Wang, Amy R. Reibman, Biing-Hwang Juang, Tsuhan Chen, and Sun-Yuan Kung, editors. *First IEEE Workshop on Multimedia Signal Processing, MMSP 1997, Princeton, New Jersey, USA, June 23-25, 1997*. IEEE, 1997.
- [545] Michael S. Waterman, editor. *Proceedings of the First Annual International Conference on Research in Computational Molecular Biology, RECOMB 1997, Santa Fe, NM, USA, January 20-23, 1997*. ACM, 1997.
- [546] Gerhard Weiß, editor. *Distributed Artificial Intelligence Meets Machine Learning, Learning in Multi-Agent Environments, ECAI'96 Workshop LDAIS, Budapest, Hungary, August 13, 1996, ICMA'S'96 Workshop LIOME, Kyoto, Japan December 10, 1996, Selected Papers*, volume 1221 of *Lecture Notes in Computer Science*. Springer, 1997.
- [547] Andy J. Wellings, editor. *Proceedings of the Eighth International Workshop on Real-Time Ada, IRTAW 1997, Ravenscar, United Kingdom, 1997*. ACM, 1997.
- [548] Curt M. White, Carl Erickson, Bruce J. Klein, and James E. Miller, editors. *Proceedings of the 28th SIGCSE Technical Symposium on Computer Science Education, SIGCSE 1997, San Jose, California, USA, February 27 - March 1, 1997*. ACM, 1997.
- [549] Susan Wiedenbeck and Jean Scholtz, editors. *Papers presented at the Seventh Workshop on Empirical Studies of Programmers, ESP 1997, Alexandria, Virginia, USA, 1997*. ACM, 1997.
- [550] Adam Wolisz, Ina Schieferdecker, and Axel Rennoch, editors. *Formale Beschreibungstechniken für verteilte Systeme, GI/ITG-Fachgespräch, Berlin, 19.-20. Juni 1997*, volume 315 of *GMD-Studien*. GMD-Forschungszentrum Informationstechnik GmbH, 1997.
- [551] Xin Yao, Jong-Hwan Kim, and Takeshi Furuhashi, editors. *Simulated Evolution and Learning, First Asia-Pacific Conference, SEAL'96, Taejon, Korea, November 9-12, 1996, Selected Papers*, volume 1285 of *Lecture Notes in Computer Science*. Springer, 1997.
- [552] Louise Yngström and Jan Carlsen, editors. *Information Security in Research and Business, Proceedings of the IFIP TC11 13th International Conference on Information Security (SEC '97), 14-16 May 1997, Copenhagen, Denmark*, volume 92 of *IFIP Conference Proceedings*. Chapman & Hall, 1997.
- [553] Ellen J. Yoffa, Giovanni De Micheli, and Jan M. Rabaey, editors. *Proceedings of the 34st Conference on Design Automation, Anaheim, California, USA, Anaheim Convention Center, June 9-13, 1997*. ACM Press, 1997.
- [554] Charles E. Youman, Edward J. Coyne, and Trent Jaeger, editors. *Proceedings of the Second Workshop on Role-Based Access Control, RBAC 1997, Fairfax, VA, USA, November 6-7, 1997*. ACM, 1997.

- [555] John Zahorjan, Albert G. Greenberg, and Scott T. Leutenegger, editors. *Proceedings of the 1997 ACM SIGMETRICS international conference on Measurement and modeling of computer systems, Seattle, Washington, USA, June 15-18, 1997*. ACM, 1997.
- [556] John Zeleznikow, Daniel Hunter, and Luther Karl Branting, editors. *Proceedings of the Sixth International Conference on Artificial Intelligence and Law, ICAIL '97, Melbourne, Vicoria, Australia, June 30 - July 3, 1997*. ACM, 1997.
- [557] Chengqi Zhang and Dickson Lukose, editors. *Multi-Agent Systems: Methodologies and Applications, Second Australian Workshop on Distributed Artificial Intelligence, Cairns, Queensland, Australia, August 27, 1996, Revised Papers*, volume 1286 of *Lecture Notes in Computer Science*. Springer, 1997.
- [558] Joe Zhou and Kenneth Church, editors. *Fifth Workshop on Very Large Corpora, VLC 1997, Beijing, China and Hong Kong, August 18 and August 20, 1997*, 1997.
- [559] Martina Zitterbart, editor. *Kommunikation in Verteilten Systemen, GI/ITG-Fachtagung, Braunschweig 19.-21. Februar 1997*, Informatik Aktuell. Springer, 1997.