

Список литературы

- [1] J. Rosenthal and D. S. Gilliam, editors, *Mathematical Systems Theory in Biology, Communications, Computation, and Finance*, Springer, 2003.
- [2] G. Kappel, B. Pröll, S. Reich, and W. Retschitzegger, editors, *Web Engineering: Systematische Entwicklung von Web-Anwendungen*, dpunkt, 2003.
- [3] E. Rahm and G. Vossen, editors, *Web & Datenbanken. Konzepte, Architekturen, Anwendungen*, dpunkt, 2003.
- [4] N. Balakrishnan and C. R. Rao, editors, *Advances in Survival Analysis*, volume 23 of *Handbook of Statistics*, North-Holland, 2003.
- [5] J. Casti and A. Karlqvist, editors, *Art and Complexity*, Elsevier, 2003.
- [6] A. G. de Kok and S. C. Graves, editors, *Supply Chain Management: Design, Coordination and Operation*, volume 11 of *Handbooks in Operations Research and Management Science*, North-Holland, 2003.
- [7] Z. Lacroix and T. Critchlow, editors, *Bioinformatics*, The Morgan Kaufmann series in multimedia information and systems, Elsevier, 2003.
- [8] S. A. Becker, editor, *Effective Databases for Text & Document Management*, IRM Press, 2003.
- [9] M. Rafanelli, editor, *Multidimensional Databases: Problems and Solutions*, Idea Group, 2003.
- [10] K. Siau, editor, *Advanced Topics in Database Research, Vol. 2*, Idea Group, 2003.
- [11] D. Taniar and J. W. Rahayu, editors, *Web-Powered Databases*, Idea Group, 2003.
- [12] B. Omelayenko and M. C. A. Klein, editors, *Knowledge Transformation for the Semantic Web*, volume 95 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2003.
- [13] R. J. G. B. de Queiroz, editor, *Logic for Concurrency and Synchronisation*, volume 18 of *Trends in Logic*, Kluwer, 2003.
- [14] W. Wu, H. Xiong, and S. Shekhar, editors, *Clustering and Information Retrieval*, Kluwer, 2003.
- [15] A. P. Bishop, N. A. V. House, and B. P. Battenfield, editors, *Digital Library Use: Social Practice in Design and Evaluation*, MIT Press, 2003.
- [16] G. Görz, C. Rollinger, and J. Schneeberger, editors, *Handbuch der Künstlichen Intelligenz, 4. Auflage*, Oldenbourg / De Gruyter, 2003.
- [17] F. W. Glover and G. A. Kochenberger, editors, *Handbook of Metaheuristics*, volume 57 of *International Series in Operations Research & Management Science*, Kluwer / Springer, 2003.
- [18] R. Hecht-Nielsen and T. McKenna, editors, *Computational Models for Neuroscience - Human Cortical Information Processing*, Springer, 2003.
- [19] A. Jantsch and H. Tenhunen, editors, *Networks on Chip*, Kluwer / Springer, 2003.
- [20] A. A. Jerraya, S. Yoo, D. Verkest, and N. Wehn, editors, *Embedded Software for SoC*, Kluwer / Springer, 2003.
- [21] P. A. Kirschner, S. B. Shum, and C. S. Carr, editors, *Visualizing Argumentation*, Computer Supported Cooperative Work, Springer, 2003.
- [22] C. Lueg and D. Fisher, editors, *From Usenet to CoWebs*, Computer Supported Cooperative Work, Springer, 2003.
- [23] L. Lavagno, G. Martin, and B. Selic, editors, *UML for Real - Design of Embedded Real-Time Systems*, Kluwer, 2003.

- [24] B. E. Munkvold, editor, *Implementing Collaboration Technologies in Industry - Case Examples and Lessons Learned*, Computer Supported Cooperative Work, Springer, 2003.
- [25] F. A. Rabhi and S. Gorlatch, editors, *Patterns and Skeletons for Parallel and Distributed Computing*, Springer, 2003.
- [26] G. D. Riccia, D. Dubois, R. Kruse, and H. Lenz, editors, *Planning Based on Decision Theory*, volume 472 of *CISM courses and lectures : International Centre for Mechanical Sciences*, Springer, 2003.
- [27] M. R. Berthold and D. J. Hand, editors, *Intelligent Data Analysis, An Introduction, 2nd edition*, Springer, 2003.
- [28] J. Franke, G. Nakhaeizadeh, and I. Renz, editors, *Text Mining, Theoretical Aspects and Applications*, Physica-Verlag, 2003.
- [29] P. McBurney and Y. Ohsawa, editors, *Chance Discovery*, Advanced Information Processing, Springer, 2003.
- [30] J. L. Gross and J. Yellen, editors, *Handbook of Graph Theory*, Discrete Mathematics and Its Applications, Chapman & Hall / Taylor & Francis, 2003.
- [31] M. F. Worboys, M. Duckham, and M. F. Goodchild, editors, *Foundations of Geographic Information Science*, Taylor & Francis, 2003.
- [32] S. E. Aidarous and T. J. Plevyak, editors, *Managing IP Networks*, IEEE Press series on network management, Wiley, 2003.
- [33] A. Antonacopoulos and J. Hu, editors, *Web Document Analysis*, volume 55 of *Series in Machine Perception and Artificial Intelligence*, World Scientific, 2003.
- [34] N. Juristo and A. M. Moreno, editors, *Lecture Notes on Empirical Software Engineering*, volume 12 of *Series on Software Engineering and Knowledge Engineering*, World Scientific, 2003.
- [35] J. T. Wang, C. H. Wu, and P. P. Wang, editors, *Computational Biology and Genome Informatics*, World Scientific, 2003.
- [36] *4th International Conference on 3D Digital Imaging and Modeling (3DIM 2003)*, 6-10 October 2003, Banff, Canada, IEEE Computer Society, 2003.
- [37] N. M. Sadeh et al., editors, *Proceedings of the 5th International Conference on Electronic Commerce, ICEC 2003, Pittsburgh, Pennsylvania, USA, September 30 - October 03, 2003*, volume 50 of *ACM International Conference Proceeding Series*, ACM, 2003.
- [38] D. Patel, S. Patel, and Y. Wang, editors, *Proceedings of the 2nd IEEE International Conference on Cognitive Informatics (ICCI 2003)*, 18-20 August 2003, London, UK, IEEE Computer Society, 2003.
- [39] *7th Annual Workshop on Interaction between Compilers and Computer Architecture (INTERACT-7 2003)*, 8 February 2003, Anaheim, CA, USA, IEEE Computer Society, 2003.
- [40] *12th International Conference on Parallel Architectures and Compilation Techniques (PACT 2003)*, 27 September - 1 October 2003, New Orleans, LA, USA, IEEE Computer Society, 2003.
- [41] S. Yoo and H. Y. Youn, editors, *Proceedings of the ISCA 16th International Conference on Parallel and Distributed Computing Systems*, August 13-15, 2003, Atlantis Hotel, Reno, Nevada, USA, ISCA, 2003.
- [42] H. C. M. de Swart, E. Orlowska, G. Schmidt, and M. Roubens, editors, *Theory and Applications of Relational Structures as Knowledge Instruments, COST Action 274, TARSKI, Revised Papers*, volume 2929 of *Lecture Notes in Computer Science*, Springer, 2003.

- [43] A. Omondi and S. Sedukhin, editors, *Advances in Computer Systems Architecture, 8th Asia-Pacific Conference, ACSAC 2003, Aizu-Wakamatsu, Japan, September 23-26, 2003, Proceedings*, volume 2823 of *Lecture Notes in Computer Science*, Springer, 2003.
- [44] M. P. C. Fossorier, T. Høholdt, and A. Poli, editors, *Applied Algebra, Algebraic Algorithms and Error-Correcting Codes, 15th International Symposium, AAECC-15, Toulouse, France, May 12-16, 2003, Proceedings*, volume 2643 of *Lecture Notes in Computer Science*, Springer, 2003.
- [45] E. Alonso, D. Kudenko, and D. Kazakov, editors, *Adaptive Agents and Multi-Agent Systems: Adaptation and Multi-Agent Learning*, volume 2636 of *Lecture Notes in Computer Science*, Springer, 2003.
- [46] A. Schiper, A. A. Shvartsman, H. Weatherspoon, and B. Y. Zhao, editors, *Future Directions in Distributed Computing, Research and Position Papers*, volume 2584 of *Lecture Notes in Computer Science*, Springer, 2003.
- [47] R. C. Backhouse and J. Gibbons, editors, *Generic Programming - Advanced Lectures*, volume 2793 of *Lecture Notes in Computer Science*, Springer, 2003.
- [48] T. Greening and R. Lister, editors, *Fifth Australasian Computing Education Conference (ACE 2003), Adelaide, Australia, 4-7 February 2003*, volume 20 of *CRPIT*, Australian Computer Society, 2003.
- [49] R. Safavi-Naini and J. Seberry, editors, *Information Security and Privacy, 8th Australasian Conference, ACISP 2003, Wollongong, Australia, July 9-11, 2003, Proceedings*, volume 2727 of *Lecture Notes in Computer Science*, Springer, 2003.
- [50] C. Bow and B. Hughes, editors, *Proceedings of the Australasian Language Technology Workshop, ALTA 2003, Melbourne, Australia, December 8-12, 2003*, Australasian Language Technology Association, 2003.
- [51] *Proceedings of the Second International Workshop on Paraphrasing, IWP@ACL 2003, Sapporo, Japan, July 11, 2003*, 2003.
- [52] *Proceedings of 4th International Workshop on Linguistically Interpreted Corpora, LINC@EACL 2003, Budapest, Hungary, April 13-14, 2003*, The Association for Computer Linguistics, 2003.
- [53] *Proceedings of the Second Workshop on Chinese Language Processing, SIGHAN 2003, Sapporo, Japan, July 11-12, 2003*, 2003.
- [54] E. W. Hinrichs and D. Roth, editors, *Proceedings of the 41st Annual Meeting of the Association for Computational Linguistics, 7-12 July 2003, Sapporo Convention Center, Sapporo, Japan, ACL, 2003*.
- [55] K. Funakoshi, S. Kübler, and J. Otterbacher, editors, *ACL 2003, 41st Annual Meeting of the Association for Computational Linguistics, Companion Volume to the Proceedings, 7-12 July 2003, Sapporo Convention Center, Sapporo, Japan*, The Association for Computer Linguistics, 2003.
- [56] *Proceedings of the ACL 2003 Workshop on Linguistic Annotation: Getting the Model Right, Sapporo, Japan, July 11, 2003*, Association for Computational Linguistics, 2003.
- [57] *Proceedings of the Workshop on Multilingual and Mixed-language Named Entity Recognition, NER@ACL 2003, Sapporo, Japan, 2003*, Association for Computational Linguistics, 2003.
- [58] S. MacFarlane, T. Nicol, J. C. Read, and L. Snape, editors, *Interaction Design and Children, IDC'03, Preston, England, UK, July 1-3, 2003*, ACM, 2003.
- [59] J. Zhou, M. Yung, and Y. Han, editors, *Applied Cryptography and Network Security, First International Conference, ACNS 2003, Kunming, China, October 16-19, 2003, Proceedings*, volume 2846 of *Lecture Notes in Computer Science*, Springer, 2003.

- [60] *19th Annual Computer Security Applications Conference (ACSAC 2003)*, 8-12 December 2003, Las Vegas, NV, USA, IEEE Computer Society, 2003.
- [61] M. J. Oudshoorn, editor, *Computer Science 2003, Twenty-Sixth Australasian Computer Science Conference (ACSC2003)*, Adelaide, South Australia, February 2003, volume 16 of *CRPIT*, Australian Computer Society, 2003.
- [62] *3rd International Conference on Application of Concurrency to System Design (ACSD 2003)*, 18-20 June 2003, Guimaraes, Portugal, IEEE Computer Society, 2003.
- [63] C. W. Johnson, P. Montague, and C. Steketee, editors, *ACSW Frontiers 2003, 2003 ACSW Workshops - the Australasian Information Security Workshop (AISW) and the Workshop on Wearable, Invisible, Context-Aware, Ambient, Pervasive and Ubiquitous Computing (WICAPUC)*, Adelaide, South Australia, February 2003, volume 21 of *CRPIT*, Australian Computer Society, 2003.
- [64] J. F. H. Winkler, P. Dencker, H. B. Keller, and M. Tonndorf, editors, *Ada Deutschland Tagung 2002: Software für sicherheitskritische Systeme, 6. bis 8. März 2002, Jena, Friedrich-Schiller-Universität*, Shaker Verlag, 2003.
- [65] J. Rosen and A. Strohmeier, editors, *Reliable Software Technologies - Ada-Europe 2003, 8th Ada-Europe International Conference on Reliable Software Technologies, Toulouse, France, June 16-20, 2003, Proceedings*, volume 2655 of *Lecture Notes in Computer Science*, Springer, 2003.
- [66] L. A. Kalinichenko, R. Manthey, B. Thalheim, and U. Wloka, editors, *Advances in Databases and Information Systems, 7th East European Conference, ADBIS 2003, Dresden, Germany, September 3-6, 2003, Proceedings*, volume 2798 of *Lecture Notes in Computer Science*, Springer, 2003.
- [67] K. Schewe and X. Zhou, editors, *Database Technologies 2003, Proceedings of the 14th Australasian Database Conference, ADC 2003, Adelaide, South Australia, February 2003*, volume 17 of *CRPIT*, Australian Computer Society, 2003.
- [68] C. T. Ning, editor, *2nd International Conference on Application and Development of Computer Games (ADCOG 2003) held on 6-7 January 2003 in City University of Hong Kong, HKSAR, China*, City University of Hong Kong, 2003.
- [69] S. Pierre, M. Barbeau, and E. Kranakis, editors, *Ad-Hoc, Mobile, and Wireless Networks, Second International Conference, ADHOC-NOW 2003 Montreal, Canada, October 8-10, 2003, Proceedings*, volume 2865 of *Lecture Notes in Computer Science*, Springer, 2003.
- [70] S. Engell, H. Guéguen, and J. Zaytoon, editors, *IFAC Conference on Analysis and Design of Hybrid Systems, 2003, St Malo, Brittany, France, June 16-18, 2003*, volume 36 of *IFAC Proceedings Volumes*, Elsevier, 2003.
- [71] J. J. Dolado, M. Piattini, M. Toro, and J. J. Cuadrado, editors, *ADIS 2001, Apoyo a la Decisión en Ingeniería del Software - Decision Support in Software Engineering, Proceedings of the II ADIS 2001 Workshop on Decision Support in Software Engineering, Almagro, Ciudad Real, Spain, November 20, 2001*, volume 84 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [72] J. J. Dolado, M. Á. S. Urbán, and J. J. Cuadrado, editors, *ADIS 2002, Apoyo a la Decisión en Ingeniería del Software - Decision Support in Software Engineering, Proceedings of the III ADIS 2002 Workshop on Decision Support in Software Engineering, El Escorial, Madrid, Spain, November 18, 2002*, volume 88 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [73] J. Jeuring and S. L. P. Jones, editors, *Advanced Functional Programming, 4th International School, AFP 2002, Oxford, UK, August 19-24, 2002, Revised Lectures*, volume 2638 of *Lecture Notes in Computer Science*, Springer, 2003.
- [74] J. E. Gain and A. Chalmers, editors, *Proceedings of the 2nd International Conference on Computer Graphics, Virtual Reality, Visualisation and Interaction in Africa, Afrigraph 2003, Cape Town, South Africa, February 3-5, 2003*, ACM, 2003.

- [75] M. Klusch, S. Bergamaschi, P. Edwards, and P. Petta, editors, *Intelligent Information Agents - The AgentLink Perspective*, volume 2586 of *Lecture Notes in Computer Science*, Springer, 2003.
- [76] *2003 Agile Development Conference (ADC 2003), 25-28 June 2003, Salt Lake City, UT, USA*, IEEE Computer Society, 2003.
- [77] F. Buccafurri, editor, *2003 Joint Conference on Declarative Programming, AGP-2003, Reggio Calabria, Italy, September 3-5, 2003*, 2003.
- [78] Y. Xiang and B. Chaib-draa, editors, *Advances in Artificial Intelligence, 16th Conference of the Canadian Society for Computational Studies of Intelligence, AI 2003, Halifax, Canada, June 11-13, 2003, Proceedings*, volume 2671 of *Lecture Notes in Computer Science*, Springer, 2003.
- [79] A. Cappelli and F. Turini, editors, *AI*IA 2003: Advances in Artificial Intelligence, 8th Congress of the Italian Association for Artificial Intelligence, Pisa, Italy, September 23-26, 2003, Proceedings*, volume 2829 of *Lecture Notes in Computer Science*, Springer, 2003.
- [80] M. Dojat, E. T. Keravnou, and P. Barahona, editors, *Artificial Intelligence in Medicine, 9th Conference on Artificial Intelligence in Medicine in Europe, AIME 2003, Protaras, Cyprus, October 18-22, 2003, Proceedings*, volume 2780 of *Lecture Notes in Computer Science*, Springer, 2003.
- [81] P. Balbiani, N. Suzuki, F. Wolter, and M. Zakharyashev, editors, *Advances in Modal Logic 4, papers from the fourth conference on "Advances in Modal logic," held in Toulouse, France, 30 September - 2 October 2002*, King's College Publications, 2003.
- [82] *17th International Conference on Advanced Information Networking and Applications (AINA'03), March 27-29, 2003, Xi'an, China*, IEEE Computer Society, 2003.
- [83] *32nd Applied Image Pattern Recognition Workshop (AIPR 2003), Image Data Fusion, 15-17 October 2003, Washington, DC, USA, Proceedings*, IEEE Computer Society, 2003.
- [84] E. Giunchiglia, N. Muscettola, and D. S. Nau, editors, *Proceedings of the Thirteenth International Conference on Automated Planning and Scheduling (ICAPS 2003), June 9-13, 2003, Trento, Italy*, AAAI, 2003.
- [85] C. M. Bishop and B. J. Frey, editors, *Proceedings of the Ninth International Workshop on Artificial Intelligence and Statistics, AISTATS 2003, Key West, Florida, USA, January 3-6, 2003*, Society for Artificial Intelligence and Statistics, 2003.
- [86] R. E. Ladner, editor, *Proceedings of the Fifth Workshop on Algorithm Engineering and Experiments, Baltimore, MD, USA, January 11, 2003*, SIAM, 2003.
- [87] M. V. Butz, O. Sigaud, and P. Gérard, editors, *Anticipatory Behavior in Adaptive Learning Systems, Foundations, Theories, and Systems*, volume 2684 of *Lecture Notes in Computer Science*, Springer, 2003.
- [88] R. Gavalda, K. P. Jantke, and E. Takimoto, editors, *Algorithmic Learning Theory, 14th International Conference, ALT 2003, Sapporo, Japan, October 17-19, 2003, Proceedings*, volume 2842 of *Lecture Notes in Computer Science*, Springer, 2003.
- [89] *American Control Conference, ACC 2003, Denver, CO, USA, June 4-6 2003*, IEEE, 2003.
- [90] *9th Americas Conference on Information Systems, AMCIS 2003, Tampa, FL, USA, August 4-6, 2003*, Association for Information Systems, 2003.
- [91] *2003 IEEE International Workshop on Analysis and Modeling of Faces and Gestures (AMFG 2003), 17 October 2003, Nice, France, Proceedings*, IEEE Computer Society, 2003.
- [92] *AMIA 2003, American Medical Informatics Association Annual Symposium, Washington, DC, USA, November 8-12, 2003*, AMIA, 2003.

- [93] R. Dillmann, H. Wörn, and T. Gockel, editors, *Autonome Mobile Systeme 2003 - 18. Fachgespräch, Karlsruhe, 4./5. Dezember 2003*, Informatik Aktuell, Springer, 2003.
- [94] *Proceedings 36th Annual Simulation Symposium (ANSS-36 2003), Orlando, Florida, USA, March 30 - April 2, 2003*, IEEE Computer Society, 2003.
- [95] W. G. Griswold and M. Aksit, editors, *Proceedings of the 2nd International Conference on Aspect-Oriented Software Development, AOSD 2003, Boston, Massachusetts, USA, March 17-21, 2003*, ACM, 2003.
- [96] F. Giunchiglia, J. Odell, and G. Weiß, editors, *Agent-Oriented Software Engineering III, Third International Workshop, AOSE 2002, Bologna, Italy, July 15, 2002, Revised Papers and Invited Contributions*, volume 2585 of *Lecture Notes in Computer Science*, Springer, 2003.
- [97] P. Giorgini, J. P. Müller, and J. Odell, editors, *Agent-Oriented Software Engineering IV, 4th International Workshop, AOSE 2003, Melbourne, Australia, July 15, 2003, Revised Papers*, volume 2935 of *Lecture Notes in Computer Science*, Springer, 2003.
- [98] G. Moro and M. Koubarakis, editors, *Agents and Peer-to-Peer Computing, First International Workshop, AP2PC 2002, Bologna, Italy, July, 2002, Revised and Invited Papers*, volume 2530 of *Lecture Notes in Computer Science*, Springer, 2003.
- [99] Y. P. Chen, editor, *First Asia-Pacific Bioinformatics Conference (APBC 2003), February 4-7, 2003, Adelaide, Australia*, volume 19 of *CRPIT*, Australian Computer Society, 2003.
- [100] *Proceedings of the 2003 Conference on APL: Stretching the Mind, APL 2003, San Diego, California, USA, June 11-14, 2003*, ACM, 2003.
- [101] A. Ohori, editor, *Programming Languages and Systems, First Asian Symposium, APLAS 2003, Beijing, China, November 27-29, 2003, Proceedings*, volume 2895 of *Lecture Notes in Computer Science*, Springer, 2003.
- [102] W. M. P. van der Aalst and E. Best, editors, *Applications and Theory of Petri Nets 2003, 24th International Conference, ICATPN 2003, Eindhoven, The Netherlands, June 23-27, 2003, Proceedings*, volume 2679 of *Lecture Notes in Computer Science*, Springer, 2003.
- [103] M. H. Hamza, editor, *The 21st IASTED International Multi-Conference on Applied Informatics (AI 2003), February 10-13, 2003, Innsbruck, Austria*, IASTED/ACTA Press, 2003.
- [104] X. Zhou, S. Jähnichen, M. Xu, and J. Cao, editors, *Advanced Parallel Programming Technologies, 5th International Workshop, APPT 2003, Xiamen, China, September 17-19, 2003, Proceedings*, volume 2834 of *Lecture Notes in Computer Science*, Springer, 2003.
- [105] *10th Asia-Pacific Software Engineering Conference (APSEC 2003), 10-12 December 2003, Chiang Mai, Thailand*, IEEE Computer Society, 2003.
- [106] T. Pattison and B. H. Thomas, editors, *Australasian Symposium on Information Visualisation, InVis.au, Adelaide, Australia, 2003*, volume 24 of *CRPIT*, Australian Computer Society, 2003.
- [107] X. Zhou, Y. Zhang, and M. E. Orlowska, editors, *Web Technologies and Applications, 5th Asian-Pacific Web Conference, APWeb 2003, Xian, China, April 23-25, 2002, Proceedings*, volume 2642 of *Lecture Notes in Computer Science*, Springer, 2003.
- [108] *16th IEEE Symposium on Computer Arithmetic (Arith-16 2003), 15-18 June 2003, Santiago de Compostela, Spain*, IEEE Computer Society, 2003.
- [109] W. Burakowski, B. F. Koch, and A. Beben, editors, *Architectures for Quality of Service in the Internet, International Workshop, Art-QoS 2003, Warsaw, Poland, March 24-25, 2003, Revised Papers*, volume 2698 of *Lecture Notes in Computer Science*, Springer, 2003.
- [110] *14th IEEE International Conference on Application-Specific Systems, Architectures, and Processors (ASAP 2003), 24-26 June 2003, The Hague, The Netherlands*, IEEE Computer Society, 2003.

- [111] C. Laih, editor, *Advances in Cryptology - ASIACRYPT 2003, 9th International Conference on the Theory and Application of Cryptology and Information Security, Taipei, Taiwan, November 30 - December 4, 2003, Proceedings*, volume 2894 of *Lecture Notes in Computer Science*, Springer, 2003.
- [112] V. A. Saraswat, editor, *Advances in Computing Science - ASIAN 2003 Programming Languages and Distributed Computation, 8th Asian Computing Science Conference, Mumbai, India, December 10-14, 2003, Proceedings*, volume 2896 of *Lecture Notes in Computer Science*, Springer, 2003.
- [113] *Humanizing Information Technology: From Ideas to Bits and Back - Proceedings of the 66th ASIS&T Annual Meeting, ASIST 2003, Long Beach, CA, USA, October 19-22, 2003*, volume 40 of *Proc. Assoc. Inf. Sci. Technol.*, Wiley, 2003.
- [114] E. Börger, A. Gargantini, and E. Riccobene, editors, *Abstract State Machines, Advances in Theory and Practice, 10th International Workshop, ASM 2003, Taormina, Italy, March 3-7, 2003, Proceedings*, volume 2589 of *Lecture Notes in Computer Science*, Springer, 2003.
- [115] M. D. Vos and A. Proveti, editors, *Answer Set Programming, Advances in Theory and Implementation, Proceedings of the 2nd Intl. ASP'03 Workshop, Messina, Italy, September 26-28, 2003*, volume 78 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [116] H. Yasuura, editor, *Proceedings of the 2003 Asia and South Pacific Design Automation Conference, ASP-DAC '03, Kitakyushu, Japan, January 21-24, 2003*, ACM, 2003.
- [117] *9th International Symposium on Advanced Research in Asynchronous Circuits and Systems (ASYNC 2003), 12-16 May 2003, Vancouver, BC, Canada*, IEEE Computer Society, 2003.
- [118] R. Falcone, K. S. Barber, L. Korba, and M. P. Singh, editors, *Trust, Reputation, and Security: Theories and Practice, AAMAS 2002 International Workshop, Bologna, Italy, July 15, 2002, Selected and Invited Papers*, volume 2631 of *Lecture Notes in Computer Science*, Springer, 2003.
- [119] *The Second International Joint Conference on Autonomous Agents & Multiagent Systems, AAMAS 2003, July 14-18, 2003, Melbourne, Victoria, Australia, Proceedings*, ACM, 2003.
- [120] M. Huget, editor, *Communication in Multiagent Systems, Agent Communication Languages and Conversation Policies*, volume 2650 of *Lecture Notes in Computer Science*, Springer, 2003.
- [121] *12th Asian Test Symposium (ATS 2003), 17-19 November 2003, Xian, China*, IEEE Computer Society, 2003.
- [122] R. Biddle and B. H. Thomas, editors, *User Interfaces 2003, Fourth Australasian User Interface Conference (AUIC2003), Adelaide, South Australia, February 2003*, volume 18 of *CRPIT*, Australian Computer Society, 2003.
- [123] T. D. Gedeon and L. C. C. Fung, editors, *AI 2003: Advances in Artificial Intelligence, 16th Australian Conference on Artificial Intelligence, Perth, Australia, December 3-5, 2003, Proceedings*, volume 2903 of *Lecture Notes in Computer Science*, Springer, 2003.
- [124] C. Valli and M. Warren, editors, *1st Australian Computer, Network & Information Forensics Conference, 25 November 2003, Perth, Western Australia*, School of Computer and Information Science, Edith Cowan University, Western Australia, 2003.
- [125] M. Jünger, G. Reinelt, and G. Rinaldi, editors, *Combinatorial Optimization - Eureka, You Shrink!, Papers Dedicated to Jack Edmonds, 5th International Workshop, Aussois, France, March 5-9, 2001, Revised Papers*, volume 2570 of *Lecture Notes in Computer Science*, Springer, 2003.
- [126] J. Kittler and M. S. Nixon, editors, *Audio-and Video-Based Biometric Person Authentication, 4th International Conference, AVBPA 2003, Guildford, UK, June 9-11, 2003 Proceedings*, volume 2688 of *Lecture Notes in Computer Science*, Springer, 2003.

- [127] J. Schwartz, F. Berthommier, M. Cathiard, and D. Sodoyer, editors, *AVSP 2003 - International Conference on Audio-Visual Speech Processing, St. Jorioz, France, September 4-7, 2003*, ISCA, 2003.
- [128] *2003 IEEE Conference on Advanced Video and Signal Based Surveillance (AVSS 2003), 21-22 July 2003, Miami, FL, USA*, IEEE Computer Society, 2003.
- [129] E. M. Ruiz, J. Segovia, and P. S. Szczepaniak, editors, *Web Intelligence, First International Atlantic Web Intelligence Conference, AWIC 2003, Madrid, Spain, May 5-6, 2003, Proceedings*, volume 2663 of *Lecture Notes in Computer Science*, Springer, 2003.
- [130] C. Chrisment, editor, *19èmes Journées Bases de Données Avancées, BDA '03, 20-23 octobre 2003, Lyon, France, Actes (Informal Proceedings)*, 2003.
- [131] N. G. Bourbakis, editor, *1st IEEE International Symposium on Bioinformatics and Biomedical Engineering, Arlington, Virginia, USA, November 8-10, 2000, Proceedings*, IEEE Computer Society, 2003.
- [132] N. G. Bourbakis, editor, *2nd IEEE International Symposium on Bioinformatics and Bioengineering, Bethesda, Maryland, USA, November 4-5, 2001, Proceedings*, IEEE Computer Society, 2003.
- [133] *3rd IEEE International Symposium on BioInformatics and BioEngineering (BIBE 2003), 10-12 March 2003, Bethesda, MD, USA*, IEEE Computer Society, 2003.
- [134] T. Wittenberg et al., editors, *Bildverarbeitung für die Medizin 2003, Algorithmen - Systeme - Anwendungen, Proceedings des Workshops vom 9. bis 11. März 2003 in Erlangen*, volume 80 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [135] *Proceedings of the Workshop on Natural Language Processing in Biomedicine, BioNLP@ACL 2003, Sapporo, Japan, July 2003*, 2003.
- [136] A. Brömme and C. Busch, editors, *BIOSIG 2003, Proceedings of the 1st Conference on Biometrics and Electronic Signatures of the GI Working Group BIOSIG, 24 July 2003, Darmstadt, Germany*, volume P-31 of *LNI*, GI, 2003.
- [137] A. Geyer-Schulz and A. Taudes, editors, *Informationswirtschaft: Ein Sektor mit Zukunft*, volume P-33 of *LNI*, GI, 2003.
- [138] N. Dershowitz, editor, *Verification: Theory and Practice, Essays Dedicated to Zohar Manna on the Occasion of His 64th Birthday*, volume 2772 of *Lecture Notes in Computer Science*, Springer, 2003.
- [139] R. Klein, H. Six, and L. M. Wegner, editors, *Computer Science in Perspective, Essays Dedicated to Thomas Ottmann*, volume 2598 of *Lecture Notes in Computer Science*, Springer, 2003.
- [140] C. Martín-Vide and V. Mitrana, editors, *Grammars and Automata for String Processing: From Mathematics and Computer Science to Biology, and Back: Essays in Honour of Gheorghe Paun*, volume 9 of *Topics in Computer Mathematics*, Taylor and Francis, 2003.
- [141] D. Q. Goldin, A. A. Shvartsman, S. A. Smolka, J. S. Vitter, and S. B. Zdonik, editors, *PCK50 - Principles of Computing & Knowledge, Paris C. Kanellakis Memorial Workshop, San Diego, California, USA, June 8th, 2003*, ACM, 2003.
- [142] *16th Bled eConference: eTransformation, Bled, Slovenia, June 9-11, 2003*, 2003.
- [143] R. W. Harvey and J. A. Bangham, editors, *British Machine Vision Conference, BMVC 2003, Norwich, UK, September, 2003. Proceedings*, BMVA Press, 2003.
- [144] A. E. James, B. Lings, and M. Younas, editors, *New Horizons in Information Management, 20th British National Conference on Databases, BNCOD 20, Coventry, UK, July 15-17, 2003, Proceedings*, volume 2712 of *Lecture Notes in Computer Science*, Springer, 2003.

- [145] A. E. James and M. Younas, editors, *Technical Report of the 20th British National Conference on Databases, BNCOD 20, Coventry, UK, July 15-17, 2003, Poster Papers*, Coventry University, 2003.
- [146] W. M. P. van der Aalst, A. H. M. ter Hofstede, and M. Weske, editors, *Business Process Management, International Conference, BPM 2003, Eindhoven, The Netherlands, June 26-27, 2003, Proceedings*, volume 2678 of *Lecture Notes in Computer Science*, Springer, 2003.
- [147] G. N. Shapiro, editor, *Proceedings of BSDCon 2003, San Mateo, California, USA, September 8-12, 2003*, USENIX, 2003.
- [148] G. Weikum, H. Schöning, and E. Rahm, editors, *BTW 2003, Datenbanksysteme für Business, Technologie und Web, Tagungsband der 10. BTW-Konferenz, 26.-28. Februar 2003, Leipzig*, volume P-26 of *LNI*, GI, 2003.
- [149] H. Höpfner and G. Saake, editors, *Beitragsband zum Studierenden-Programm bei der 10. Fachtagung "Datenbanksysteme für Business, Technologie und Web 26.-28. Februar 2003, Leipzig*, volume 1 of *Preprint*, Fakultät für Informatik, Universität Magdeburg, 2003.
- [150] R. Tolksdorf and R. Eckstein, editors, *Berliner XML Tage 2003, 13.-15. Oktober 2003 in Berlin*, XML-Clearinghouse, 2003.
- [151] *2003 Conference on Creating, Connecting and Collaborating through Computing (C⁵ 2003), 31 January 2003, Kyoto, Japan*, IEEE Computer Society, 2003.
- [152] *16th International Conference on Computer Animation and Social Agents, CASA 2003, New Brunswick, NJ, USA, May 7-9, 2003*, IEEE Computer Society, 2003.
- [153] F. Baader, editor, *Automated Deduction - CADE-19, 19th International Conference on Automated Deduction Miami Beach, FL, USA, July 28 - August 2, 2003, Proceedings*, volume 2741 of *Lecture Notes in Computer Science*, Springer, 2003.
- [154] K. E. Nygard, editor, *Proceedings of the 16th International Conference on Computer Applications in Industry and Engineering, November 11-13, 2003, Imperial Palace Hotel, Las Vegas, Nevada, USA, ISCA*, 2003.
- [155] N. Petkov and M. A. Westenberg, editors, *Computer Analysis of Images and Patterns, 10th International Conference, CAIP 2003, Groningen, The Netherlands, August 25-27, 2003, Proceedings*, volume 2756 of *Lecture Notes in Computer Science*, Springer, 2003.
- [156] J. Eder and M. Missikoff, editors, *Advanced Information Systems Engineering, 15th International Conference, CAiSE 2003, Klagenfurt, Austria, June 16-18, 2003, Proceedings*, volume 2681 of *Lecture Notes in Computer Science*, Springer, 2003.
- [157] J. Eder and T. Welzer, editors, *The 15th Conference on Advanced Information Systems Engineering (CAiSE '03), Klagenfurt/Velden, Austria, 16-20 June, 2003, CAiSE Forum, Short Paper Proceedings, Information Systems for a Connected Society*, volume 74 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [158] J. Eder, R. T. Mittermeir, and B. Pernici, editors, *The 15th Conference on Advanced Information Systems Engineering (CAiSE '03), Klagenfurt/Velden, Austria, 16-20 June, 2003, Workshops Proceedings, Information Systems for a Connected Society*, volume 75 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [159] H. U. Lemke et al., editors, *CARS 2003. Computer Assisted Radiology and Surgery. Proceedings of the 17th International Congress and Exhibition, London, UK, June 25-28, 2003*, volume 1256 of *International Congress Series*, Elsevier, 2003.
- [160] D. A. Stewart, editor, *Proceedings of the 2003 conference of the Centre for Advanced Studies on Collaborative Research, October 6-9, 2003, Toronto, Ontario, Canada, IBM*, 2003.

- [161] J. H. Moreno, P. K. Murthy, T. M. Conte, and P. Faraboschi, editors, *Proceedings of the International Conference on Compilers, Architectures and Synthesis for Embedded Systems, CASES 2003, San Jose, California, USA, October 30 - November 1, 2003*, ACM, 2003.
- [162] N. C. Debnath, editor, *Proceedings of the ISCA 18th International Conference Computers and Their Applications, Honolulu, Hawaii, USA, March 26-28, 2003*, ISCA, 2003.
- [163] W. A. H. Jr. and F. Somenzi, editors, *Computer Aided Verification, 15th International Conference, CAV 2003, Boulder, CO, USA, July 8-12, 2003, Proceedings*, volume 2725 of *Lecture Notes in Computer Science*, Springer, 2003.
- [164] *16th IEEE Symposium on Computer-Based Medical Systems (CBMS 2003), 26-27 June 2003, New York, NY, USA*, IEEE Computer Society, 2003.
- [165] A. Cechich, M. Piattini, and A. Vallecillo, editors, *Component-Based Software Quality - Methods and Techniques*, volume 2693 of *Lecture Notes in Computer Science*, Springer, 2003.
- [166] G. Hedin, editor, *Compiler Construction, 12th International Conference, CC 2003, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2003, Warsaw, Poland, April 7-11, 2003, Proceedings*, volume 2622 of *Lecture Notes in Computer Science*, Springer, 2003.
- [167] *Proceedings of the 15th Canadian Conference on Computational Geometry, CCCG'03, Halifax, Canada, August 11-13, 2003*, 2003.
- [168] *3rd IEEE International Symposium on Cluster Computing and the Grid (CCGrid 2003), 12-15 May 2003, Tokyo, Japan*, IEEE Computer Society, 2003.
- [169] J. Feigenbaum, editor, *Security and Privacy in Digital Rights Management, ACM CCS-9 Workshop, DRM 2002, Washington, DC, USA, November 18, 2002, Revised Papers*, volume 2696 of *Lecture Notes in Computer Science*, Springer, 2003.
- [170] S. Jajodia, V. Atluri, and T. Jaeger, editors, *Proceedings of the 10th ACM Conference on Computer and Communications Security, CCS 2003, Washington, DC, USA, October 27-30, 2003*, ACM, 2003.
- [171] M. Backes and D. A. Basin, editors, *Proceedings of the 2003 ACM workshop on Formal methods in security engineering, FMSE 2003, Washington, DC, USA, October 30, 2003*, ACM, 2003.
- [172] P. Liu and P. Pal, editors, *Proceedings of the 2003 ACM Workshop on Survivable and Self-Regenerative Systems, in Association with 10th ACM Conference on Computer and Communications Security, SSRS@CCS 2003, Fairfax, VA, USA, October 31, 2003*, ACM, 2003.
- [173] *42nd IEEE Conference on Decision and Control, CDC 2003, Maui, Hawaii, USA, December 9-12, 2003*, IEEE, 2003.
- [174] J. Lee and C. Kang, editors, *Mobile Communications, 7th CDMA International Conference, CIC 2002, Seoul, Korea, October 29 - November 1, 2002, Revised Papers*, volume 2524 of *Lecture Notes in Computer Science*, Springer, 2003.
- [175] *Proceedings of the IEEE Congress on Evolutionary Computation, CEC 2003, Canberra, Australia, December 8-12, 2003*, IEEE, 2003.
- [176] V. Marík, J. P. Müller, and M. Pechoucek, editors, *Multi-Agent Systems and Applications III, 3rd International Central and Eastern European Conference on Multi-Agent Systems, CEEMAS 2003, Prague, Czech Republic, June 16-18, 2003, Proceedings*, volume 2691 of *Lecture Notes in Computer Science*, Springer, 2003.
- [177] J. Schaeffer, M. Müller, and Y. Björnsson, editors, *Computers and Games, Third International Conference, CG 2002, Edmonton, Canada, July 25-27, 2002, Revised Papers*, volume 2883 of *Lecture Notes in Computer Science*, Springer, 2003.

- [178] *2003 Computer Graphics International (CGI 2003)*, 9-11 July 2003, Tokyo, Japan, IEEE Computer Society, 2003.
- [179] *Proceedings of the Sixth IASTED International Conference on Computer Graphics and Imaging, Honolulu, Hawaii, USA, August 13-15, 2003*, IASTED/ACTA Press, 2003.
- [180] R. Johnson, T. Conte, and W. W. Hwu, editors, *1st IEEE / ACM International Symposium on Code Generation and Optimization (CGO 2003)*, 23-26 March 2003, San Francisco, CA, USA, IEEE Computer Society, 2003.
- [181] D. Geist and E. Tronci, editors, *Correct Hardware Design and Verification Methods, 12th IFIP WG 10.5 Advanced Research Working Conference, CHARME 2003, L'Aquila, Italy, October 21-24, 2003, Proceedings*, volume 2860 of *Lecture Notes in Computer Science*, Springer, 2003.
- [182] B. S. K. Jr., Ç. K. Koç, and C. Paar, editors, *Cryptographic Hardware and Embedded Systems - CHES 2002, 4th International Workshop, Redwood Shores, CA, USA, August 13-15, 2002, Revised Papers*, volume 2523 of *Lecture Notes in Computer Science*, Springer, 2003.
- [183] C. D. Walter, Ç. K. Koç, and C. Paar, editors, *Cryptographic Hardware and Embedded Systems - CHES 2003, 5th International Workshop, Cologne, Germany, September 8-10, 2003, Proceedings*, volume 2779 of *Lecture Notes in Computer Science*, Springer, 2003.
- [184] G. Cockton and P. Korhonen, editors, *Proceedings of the 2003 Conference on Human Factors in Computing Systems, CHI 2003, Ft. Lauderdale, Florida, USA, April 5-10, 2003*, ACM, 2003.
- [185] G. Cockton and P. Korhonen, editors, *Extended abstracts of the 2003 Conference on Human Factors in Computing Systems, CHI 2003, Ft. Lauderdale, Florida, USA, April 5-10, 2003*, ACM, 2003.
- [186] E. A. Kemp, C. Phillips, and B. L. W. Wong, editors, *Proceedings of the 4th Annual Conference of the ACM Special Interest Group on Computer-Human Interaction, CHINZ 2003, Dunedin, New Zealand, 3-4 July 2003*, ACM, 2003.
- [187] M. Koubarakis et al., editors, *Spatio-Temporal Databases: The CHOROCHRONOS Approach*, volume 2520 of *Lecture Notes in Computer Science*, Springer, 2003.
- [188] M. Klusch, S. Ossowski, A. Omicini, and H. Laamanen, editors, *Cooperative Information Agents VII, 7th International Workshop, CIA 2003, Helsinki, Finland, August 27-29, 2003, Proceedings*, volume 2782 of *Lecture Notes in Computer Science*, Springer, 2003.
- [189] R. Petreschi, G. Persiano, and R. Silvestri, editors, *Algorithms and Complexity, 5th Italian Conference, CIAC 2003, Rome, Italy, May 28-30, 2003, Proceedings*, volume 2653 of *Lecture Notes in Computer Science*, Springer, 2003.
- [190] A. Sanfeliu and J. Ruiz-Shulcloper, editors, *Progress in Pattern Recognition, Speech and Image Analysis, 8th Iberoamerican Congress on Pattern Recognition, CIARP 2003, Havana, Cuba, November 26-29, 2003, Proceedings*, volume 2905 of *Lecture Notes in Computer Science*, Springer, 2003.
- [191] B. J. d'Auriol, editor, *Proceedings of the International Conference on Communications in Computing, CIC '03, June 23 - 26, 2003, Las Vegas, Nevada, USA*, CSREA Press, 2003.
- [192] *Proceedings of the IEEE Custom Integrated Circuits Conference, CICC 2003, San Jose, CA, USA, September 21 - 24, 2003*, IEEE, 2003.
- [193] A. F. Gelbukh, editor, *Computational Linguistics and Intelligent Text Processing, 4th International Conference, CICLing 2003, Mexico City, Mexico, February 16-22, 2003, Proceedings*, volume 2588 of *Lecture Notes in Computer Science*, Springer, 2003.
- [194] *First Biennial Conference on Innovative Data Systems Research, CIDR 2003, Asilomar, CA, USA, January 5-8, 2003, Online Proceedings*, www.cidrdb.org, 2003.

- [195] *2003 IEEE International Conference on Computational Intelligence for Financial Engineering, CIFEr 2003, Hong Kong, March 20-23, 2003*, IEEE, 2003.
- [196] *Proceedings of the 2003 ACM CIKM International Conference on Information and Knowledge Management, New Orleans, Louisiana, USA, November 2-8, 2003*, ACM, 2003.
- [197] C. A. Bouman and R. L. Stevenson, editors, *Computational Imaging, Santa Clara, CA, USA, January 20, 2003*, volume 5016 of *SPIE Proceedings*, SPIE, 2003.
- [198] *Proceedings of the IEEE International Symposium on Computational Intelligence in Robotics and Automation: Computational Intelligence in Robotics and Automation for the New Millennium, CIRA 2003, Kobe, Japan, July 16-20, 2003*, IEEE, 2003.
- [199] H. R. Arabnia and Y. Mun, editors, *Proceedings of the International Conference on Imaging Science, Systems and Technology, CISST '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 1*, CSREA Press, 2003.
- [200] H. R. Arabnia and Y. Mun, editors, *Proceedings of the International Conference on Imaging Science, Systems and Technology, CISST '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 2*, CSREA Press, 2003.
- [201] *3th International Conference on IT in Asia, CITA 2003, Kuching, Sarawak, Malaysia, 2003*, 2003.
- [202] E. M. Bakker, T. S. Huang, M. S. Lew, N. Sebe, and X. S. Zhou, editors, *Image and Video Retrieval, Second International Conference, CIVR 2003, Urbana-Champaign, IL, USA, July 24-25, 2003, Proceedings*, volume 2728 of *Lecture Notes in Computer Science*, Springer, 2003.
- [203] *1st International Workshop on Challenges of Large Applications in Distributed Environments, CLADE@HPDC 2003, Seattle, WA, USA, June 21, 2003*, IEEE Computer Society, 2003.
- [204] C. Peters, M. Braschler, J. Gonzalo, and M. Kluck, editors, *Advances in Cross-Language Information Retrieval, Third Workshop of the Cross-Language Evaluation Forum, CLEF 2002. Rome, Italy, September 19-20, 2002. Revised Papers*, volume 2785 of *Lecture Notes in Computer Science*, Springer, 2003.
- [205] C. S. de Souza, J. A. Sánchez, S. D. J. Barbosa, and C. Gonzalez, editors, *Latin American Conference on Human-Computer Interaction, CLIHC'03, Rio de Janeiro, Brazil, November 17-20, 2003*, ACM, 2003.
- [206] B. Decadt, V. Hoste, and G. D. Pauw, editors, *Computational Linguistics in the Netherlands 2003, December 19, Centre for Dutch Language and Speech, University of Antwerp*, volume 111 of *Antwerp papers in linguistics*, University of Antwerp, 2003.
- [207] R. Eschbach and G. G. Marcu, editors, *Color Imaging VIII: Processing, Hardcopy, and Applications, Santa Clara, CA, USA, January 20, 2003*, volume 5008 of *SPIE Proceedings*, SPIE, 2003.
- [208] *2003 IEEE International Conference on Cluster Computing (CLUSTER 2003), 1-4 December 2003, Kowloon, Hong Kong, China*, IEEE Computer Society, 2003.
- [209] H. P. Gumm, editor, *6th International Workshop on Coalgebraic Methods in Computer Science, CMCS 2003, Satellite Event for ETAPS 2003, Warsaw, Poland, April 5-6, 2003*, volume 82 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 2003.
- [210] *29th International Computer Measurement Group Conference, December 7-12, 2003, Dallas, Texas, USA, Proceedings*, Computer Measurement Group, 2003.
- [211] A. Lioy and D. Mazzocchi, editors, *Communications and Multimedia Security - Advanced Techniques for Network and Data Protection, 7th IFIP TC-6 TC-11 International Conference, CMS 2003, Torino, Italy, October 2-3, 2003, Proceedings*, volume 2828 of *Lecture Notes in Computer Science*, Springer, 2003.

- [212] C. Priami, editor, *Computational Methods in Systems Biology, First International Workshop, CMSB 2003, Roverto, Italy, February 24-26, 2003, Proceedings*, volume 2602 of *Lecture Notes in Computer Science*, Springer, 2003.
- [213] *18th Annual IEEE Conference on Computational Complexity (Complexity 2003)*, 7-10 July 2003, Aarhus, Denmark, IEEE Computer Society, 2003.
- [214] T. J. Warnow and B. Zhu, editors, *Computing and Combinatorics, 9th Annual International Conference, COCOON 2003, Big Sky, MT, USA, July 25-28, 2003, Proceedings*, volume 2697 of *Lecture Notes in Computer Science*, Springer, 2003.
- [215] C. Bliet, C. Jermann, and A. Neumaier, editors, *Global Optimization and Constraint Satisfaction, First International Workshop Global Constraint Optimization and Constraint Satisfaction, COCOS 2002, Valbonne-Sophia Antipolis, France, October 2-4, 2002, Revised Selected Papers*, volume 2861 of *Lecture Notes in Computer Science*, Springer, 2003.
- [216] R. Gupta, Y. Nakamura, A. Orailoglu, and P. H. Chou, editors, *Proceedings of the 1st IEEE/ACM/IFIP International Conference on Hardware/Software Codesign and System Synthesis, CODES+ISSS 2003, Newport Beach, CA, USA, October 1-3, 2003*, ACM, 2003.
- [217] B. O'Sullivan, editor, *Recent Advances in Constraints, Joint ERCIM/CologNet International Workshop on Constraint Solving and Constraint Logic Programming, Cork, Ireland, June 19-21, 2002. Selected Papers*, volume 2627 of *Lecture Notes in Computer Science*, Springer, 2003.
- [218] B. Schölkopf and M. K. Warmuth, editors, *Computational Learning Theory and Kernel Machines, 16th Annual Conference on Computational Learning Theory and 7th Kernel Workshop, COLT/Kernel 2003, Washington, DC, USA, August 24-27, 2003, Proceedings*, volume 2777 of *Lecture Notes in Computer Science*, Springer, 2003.
- [219] S. Fortune, editor, *Proceedings of the 19th ACM Symposium on Computational Geometry, San Diego, CA, USA, June 8-10, 2003*, ACM, 2003.
- [220] *27th International Computer Software and Applications Conference (COMPSAC 2003): Design and Assessment of Trustworthy Software-Based Systems, 3-6 November 2003, Dallas, TX, USA, Proceedings*, IEEE Computer Society, 2003.
- [221] B. Rachev and A. Smrikarov, editors, *Proceedings of the 4th International Conference on Computer Systems and Technologies: e-Learning, CompSysTech 2003, Rousse, Bulgaria, June 19-20, 2003*, ACM, 2003.
- [222] R. M. Amadio and D. Lugiez, editors, *CONCUR 2003 - Concurrency Theory, 14th International Conference, Marseille, France, September 3-5, 2003, Proceedings*, volume 2761 of *Lecture Notes in Computer Science*, Springer, 2003.
- [223] W. Daelemans and M. Osborne, editors, *Proceedings of the Seventh Conference on Natural Language Learning, CoNLL 2003, Held in cooperation with HLT-NAACL 2003, Edmonton, Canada, May 31 - June 1, 2003*, ACL, 2003.
- [224] P. Blackburn, C. Ghidini, R. M. Turner, and F. Giunchiglia, editors, *Modeling and Using Context, 4th International and Interdisciplinary Conference, CONTEXT 2003, Stanford, CA, USA, June 23-25, 2003, Proceedings*, volume 2680 of *Lecture Notes in Computer Science*, Springer, 2003.
- [225] R. Meersman, Z. Tari, and D. C. Schmidt, editors, *On The Move to Meaningful Internet Systems 2003: CoopIS, DOA, and ODBASE - OTM Confederated International Conferences, CoopIS, DOA, and ODBASE 2003, Catania, Sicily, Italy, November 3-7, 2003*, volume 2888 of *Lecture Notes in Computer Science*, Springer, 2003.
- [226] W. Kuhn, M. F. Worboys, and S. Timpf, editors, *Spatial Information Theory. Foundations of Geographic Information Science, International Conference, COSIT 2003, Ittingen, Switzerland, September 24-28, 2003, Proceedings*, volume 2825 of *Lecture Notes in Computer Science*, Springer, 2003.

- [227] F. Rossi, editor, *Principles and Practice of Constraint Programming - CP 2003, 9th International Conference, CP 2003, Kinsale, Ireland, September 29 - October 3, 2003, Proceedings*, volume 2833 of *Lecture Notes in Computer Science*, Springer, 2003.
- [228] P. Kemper and W. H. Sanders, editors, *Computer Performance Evaluations, Modelling Techniques and Tools. 13th International Conference, TOOLS 2003, Urbana, IL, USA, September 2-5, 2003, Proceedings*, volume 2794 of *Lecture Notes in Computer Science*, Springer, 2003.
- [229] R. A. Baeza-Yates, E. Chávez, and M. Crochemore, editors, *Combinatorial Pattern Matching, 14th Annual Symposium, CPM 2003, Morelia, Michocán, Mexico, June 25-27, 2003, Proceedings*, volume 2676 of *Lecture Notes in Computer Science*, Springer, 2003.
- [230] J. Favela and D. Decouchant, editors, *Groupware: Design, Implementation, and Use, 9th International Workshop, CRIWG 2003, Autrans, France, September 28 - October 2, 2003, Proceedings*, volume 2806 of *Lecture Notes in Computer Science*, Springer, 2003.
- [231] A. D. Bandrauk, M. C. Delfour, and C. L. Bris, editors, *Quantum Control - Mathematical and Numerical Challenges: CRM Workshop, Montreal, Canada, October 6-11, 2002*, volume 33 of *CRM Proceedings and Lecture Notes*, American Mathematical Society, 2003.
- [232] D. Boneh, editor, *Advances in Cryptology - CRYPTO 2003, 23rd Annual International Cryptology Conference, Santa Barbara, California, USA, August 17-21, 2003, Proceedings*, volume 2729 of *Lecture Notes in Computer Science*, Springer, 2003.
- [233] *2nd IEEE Computer Society Bioinformatics Conference, CSB 2003, Stanford, CA, USA, August 11-14, 2003*, IEEE Computer Society, 2003.
- [234] B. Wasson, S. R. Ludvigsen, and U. Hoppe, editors, *Designing for Change in Networked Learning Environments, Proceedings of the International Conference on Computer Support for Collaborative Learning, CSCL 2003, Bergen, Norway, June 14-18, 2003*, volume 2 of *Computer-Supported Collaborative Learning*, Springer, 2003.
- [235] *16th Conference on Software Engineering Education and Training (CSEE&T 2003), 20-22 March 2003, Madrid, Spain*, IEEE Computer Society, 2003.
- [236] *16th IEEE Computer Security Foundations Workshop (CSFW-16 2003), 30 June - 2 July 2003, Pacific Grove, CA, USA*, IEEE Computer Society, 2003.
- [237] M. Baaz and J. A. Makowsky, editors, *Computer Science Logic, 17th International Workshop, CSL 2003, 12th Annual Conference of the EACSL, and 8th Kurt Gödel Colloquium, KGC 2003, Vienna, Austria, August 25-30, 2003, Proceedings*, volume 2803 of *Lecture Notes in Computer Science*, Springer, 2003.
- [238] *7th European Conference on Software Maintenance and Reengineering (CSMR 2003), 26-28 March 2003, Benevento, Italy, Proceedings*, IEEE Computer Society, 2003.
- [239] H. R. Arabnia and L. T. Yang, editors, *Proceedings of the International Conference on Embedded Systems and Applications, ESA '03, June 23 - 26, 2003, Las Vegas, Nevada, USA*, CSREA Press, 2003.
- [240] H. R. Arabnia and Y. Mun, editors, *Proceedings of the International Conference on Security and Management, SAM '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 1*, CSREA Press, 2003.
- [241] H. R. Arabnia and Y. Mun, editors, *Proceedings of the International Conference on Security and Management, SAM '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 2*, CSREA Press, 2003.
- [242] M. Joye, editor, *Topics in Cryptology - CT-RSA 2003, The Cryptographers' Track at the RSA Conference 2003, San Francisco, CA, USA, April 13-17, 2003, Proceedings*, volume 2612 of *Lecture Notes in Computer Science*, Springer, 2003.

- [243] M. Zajicek and A. D. N. Edwards, editors, *Proceedings of the 2003 Conference on Universal Usability, CUU '03, Vancouver, British Columbia, Canada, November 10-11, 2003*, ACM, 2003.
- [244] *2003 IEEE Computer Society Conference on Computer Vision and Pattern Recognition (CVPR 2003)*, 16-22 June 2003, Madison, WI, USA, IEEE Computer Society, 2003.
- [245] *IEEE Conference on Computer Vision and Pattern Recognition, CVPR Workshops 2003, Madison, Wisconsin, USA, 16-22 June, 2003*, IEEE Computer Society, 2003.
- [246] *2nd International Conference on Cyberworlds (CW 2003)*, 3-5 December 2003, Singapore, IEEE Computer Society, 2003.
- [247] *Proceedings of the 40th Design Automation Conference, DAC 2003, Anaheim, CA, USA, June 2-6, 2003*, ACM, 2003.
- [248] B. Michaelis and G. Krell, editors, *Pattern Recognition, 25th DAGM Symposium, Magdeburg, Germany, September 10-12, 2003, Proceedings*, volume 2781 of *Lecture Notes in Computer Science*, Springer, 2003.
- [249] U. Meyer, P. Sanders, and J. F. Sibeyn, editors, *Algorithms for Memory Hierarchies, Advanced Lectures [Dagstuhl Research Seminar, March 10-14, 2002]*, volume 2625 of *Lecture Notes in Computer Science*, Springer, 2003.
- [250] M. Joswig and N. Takayama, editors, *Algebra, Geometry, and Software Systems [outcome of a Dagstuhl seminar]*, Springer, 2003.
- [251] F. H. Post, G. M. Nielson, and G. Bonneau, editors, *Data Visualization: The State of the Art*, Kluwer, 2003.
- [252] J. Chomicki, R. van der Meyden, and G. Saake, editors, *Logics for Emerging Applications of Databases [outcome of a Dagstuhl seminar]*, Springer, 2003.
- [253] D. Fensel, J. A. Hendler, H. Lieberman, and W. Wahlster, editors, *Spinning the Semantic Web: Bringing the World Wide Web to Its Full Potential [outcome of a Dagstuhl seminar]*, MIT Press, 2003.
- [254] J. Stefani, I. M. Demeure, and D. Hagimont, editors, *Distributed Applications and Interoperable Systems, 4th IFIP WG6.1 International Conference, DAIS 2003, Paris, France, November 17-21, 2003, Proceedings*, volume 2893 of *Lecture Notes in Computer Science*, Springer, 2003.
- [255] *Eighth International Conference on Database Systems for Advanced Applications (DASFAA '03)*, March 26-28, 2003, Kyoto, Japan, IEEE Computer Society, 2003.
- [256] *2003 Design, Automation and Test in Europe Conference and Exposition (DATE 2003)*, 3-7 March 2003, Munich, Germany, IEEE Computer Society, 2003.
- [257] Y. Kambayashi, M. K. Mohania, and W. Wöß, editors, *Data Warehousing and Knowledge Discovery, 5th International Conference, DaWaK 2003, Prague, Czech Republic, September 3-5, 2003, Proceedings*, volume 2737 of *Lecture Notes in Computer Science*, Springer, 2003.
- [258] E. Gudes and S. Sheno, editors, *Research Directions in Data and Applications Security, IFIP WG 11.3 Sixteenth International Conference on Data and Applications Security, July 28-31, 2002, Kings College, Cambridge, UK*, volume 256 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [259] *Supporting Communities of Discourse and Practice: Proceedings of the 2003 International Conference on Dublin Core and Metadata Applications, DC 2003, Seattle, Washington, USA, September 28 - October 2, 2003*, Dublin Core Metadata Initiative, 2003.
- [260] *2003 Data Compression Conference (DCC 2003)*, 25-27 March 2003, Snowbird, UT, USA, IEEE Computer Society, 2003.

- [261] P. Albers and D. Lopes, editors, *Doctoral Consortium, Proceedings of the 1st ICEIS Doctoral Consortium (DCEIS-2003), In conjunction with ICEIS 2003, Angers, France, April 2003*, ICEIS Press, 2003.
- [262] E. Csuhaj-Varjú, C. M. R. Kintala, D. Wotschke, and G. Vaszil, editors, *5th International Workshop on Descriptive Complexity of Formal Systems - DCFs 2003, Budapest, Hungary, July 12 - 14, 2003. Proceedings*, MTA SZTAKI, Hungarian Academy of Sciences, Budapest, Hungary, 2003.
- [263] H. Jacobsen, editor, *Proceedings of the 2nd International Workshop on Distributed Event-Based Systems, DEBS 2003, Sunday, June 8th, 2003, San Diego, California, USA (in conjunction with SIGMOD/PODS)*, ACM, 2003.
- [264] A. Bode, J. Desel, S. Rathmayer, and M. Wessner, editors, *DeLFI 2003, Tagungsband der 1. e-Learning Fachtagung Informatik, 16.-18. September 2003 in Garching bei München*, volume P-37 of *LNI*, GI, 2003.
- [265] V. Marík, W. Retschitzegger, and O. Stepánková, editors, *Database and Expert Systems Applications, 14th International Conference, DEXA 2003, Prague, Czech Republic, September 1-5, 2003, Proceedings*, volume 2736 of *Lecture Notes in Computer Science*, Springer, 2003.
- [266] *14th International Workshop on Database and Expert Systems Applications (DEXA'03), September 1-5, 2003, Prague, Czech Republic*, IEEE Computer Society, 2003.
- [267] H. Ehrig, W. Reisig, G. Rozenberg, and H. Weber, editors, *Petri Net Technology for Communication-Based Systems - Advances in Petri Nets*, volume 2472 of *Lecture Notes in Computer Science*, Springer, 2003.
- [268] *18th IEEE International Symposium on Defect and Fault-Tolerance in VLSI Systems (DFT 2003), 3-5 November 2003, Boston, MA, USA, Proceedings*, IEEE Computer Society, 2003.
- [269] I. Nyström, G. S. di Baja, and S. Svensson, editors, *Discrete Geometry for Computer Imagery, 11th International Conference, DGCI 2003, Naples, Italy, November 19-21, 2003, Proceedings*, volume 2886 of *Lecture Notes in Computer Science*, Springer, 2003.
- [270] Y. Arens, E. H. Hovy, and P. Agouris, editors, *Proceedings of the 2003 Annual National Conference on Digital Government Research, DG.O 2003, Boston, MA, USA, 2003*, ACM International Conference Proceeding Series, Digital Government Research Center, 2003.
- [271] *Proceedings of the DIALM-POMC Joint Workshop on Foundations of Mobile Computing, San Diego, CA, USA, September 19, 2003*, ACM, 2003.
- [272] C. Sun, H. Talbot, S. Ourselin, and T. Adriaansen, editors, *Proceedings of the Seventh International Conference on Digital Image Computing: Techniques and Applications, DICTA 2003, 10-12 December 2003, Macquarie University, Sydney, Australia*, CSIRO Publishing, 2003.
- [273] *Digital Games Research Conference 2003, 4-6 November 2003, University of Utrecht, The Netherlands*, 2003.
- [274] M. F. Janowitz, F. Lapointe, F. R. McMorris, B. G. Mirkin, and F. S. Roberts, editors, *Bioconsensus, Proceedings of a DIMACS Workshop, New Brunswick, New Jersey, USA, 2001*, volume 61 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*, DIMACS/AMS, 2003.
- [275] G. J. Foschini and S. Verdú, editors, *Multiantenna Channels: Capacity, Coding and Signal Processing, Proceedings of a DIMACS Workshop, Piscataway, USA, October 7-9, 2002*, volume 62 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*, DIMACS/AMS, 2003.
- [276] G. Grieser, Y. Tanaka, and A. Yamamoto, editors, *Discovery Science, 6th International Conference, DS 2003, Sapporo, Japan, October 17-19, 2003, Proceedings*, volume 2843 of *Lecture Notes in Computer Science*, Springer, 2003.

- [277] *3rd DARPA Information Survivability Conference and Exposition (DISCEX-III 2003)*, 22-24 April 2003, Washington, DC, USA, IEEE Computer Society, 2003.
- [278] *ISCA Tutorial and Research Workshop (ITRW) on Disfluency in Spontaneous Speech, DiSS '03*, Göteborg, Sweden, September 5-8, 2003, ISCA, 2003.
- [279] D. Calvanese, G. D. Giacomo, and E. Franconi, editors, *Proceedings of the 2003 International Workshop on Description Logics (DL2003)*, Rome, Italy September 5-7, 2003, volume 81 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [280] F. Baader, D. Calvanese, D. L. McGuinness, D. Nardi, and P. F. Patel-Schneider, editors, *The Description Logic Handbook: Theory, Implementation, and Applications*, Cambridge University Press, 2003.
- [281] M. Ito and T. Imaoka, editors, *Proceedings of the International Colloquium on Words, Languages & Combinatorics III*, Kyoto, Japan, March 14-18, 2000, World Scientific, 2003.
- [282] M. Ito and M. Toyama, editors, *Developments in Language Theory, 6th International Conference, DLT 2002, Kyoto, Japan, September 18-21, 2002, Revised Papers*, volume 2450 of *Lecture Notes in Computer Science*, Springer, 2003.
- [283] Z. Ésik and Z. Fülöp, editors, *Developments in Language Theory, 7th International Conference, DLT 2003, Szeged, Hungary, July 7-11, 2003, Proceedings*, volume 2710 of *Lecture Notes in Computer Science*, Springer, 2003.
- [284] M. Morvan and E. Rémila, editors, *Discrete Models for Complex Systems, DMCS'03, Lyon, France, June 16-19, 2003*, volume AB of *DMTCS Proceedings*, DMTCS, 2003.
- [285] H. Lenz, P. Vassiliadis, M. A. Jeusfeld, and M. Staudt, editors, *Design and Management of Data Warehouses 2003, Proceedings of the 5th Intl. Workshop DMDW'2003, Berlin, Germany, September 8, 2003*, volume 77 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [286] M. J. Zaki and C. C. Aggarwal, editors, *Proceedings of the 8th ACM SIGMOD workshop on Research issues in data mining and knowledge discovery, DMKD 2003, San Diego, California, USA, June 13, 2003*, ACM, 2003.
- [287] B. V. Dasarathy, editor, *Data Mining and Knowledge Discovery: Theory, Tools, and Technology V, Orlando, FL, USA, April 21, 2003*, volume 5098 of *SPIE Proceedings*, SPIE, 2003.
- [288] C. Calude, M. J. Dinneen, and V. Vajnovszki, editors, *Discrete Mathematics and Theoretical Computer Science, 4th International Conference, DMTCS 2003, Dijon, France, July 7-12, 2003. Proceedings*, volume 2731 of *Lecture Notes in Computer Science*, Springer, 2003.
- [289] M. Hagiya and A. Ohuchi, editors, *DNA Computing, 8th International Workshop on DNA Based Computers, DNA8, Sapporo, Japan, June 10-13, 2002, Revised Papers*, volume 2568 of *Lecture Notes in Computer Science*, Springer, 2003.
- [290] N. Bianchi-Berthouze, editor, *Databases in Networked Information Systems, Third International Workshop, DNIS 2003, Aizu, Japan, September 22-24, 2003, Proceedings*, volume 2822 of *Lecture Notes in Computer Science*, Springer, 2003.
- [291] *Proceedings of the 2003 ACM Symposium on Document Engineering, Grenoble, France, November 20-22, 2003*, ACM, 2003.
- [292] S. Rizzi and I. Song, editors, *DOLAP 2003, ACM Sixth International Workshop on Data Warehousing and OLAP, New Orleans, Louisiana, USA, November 7, 2003, Proceedings*, ACM, 2003.
- [293] *Proceedings of the 2003 International Conference on Designing Pleasurable Products and Interfaces, 2003, Pittsburgh, PA, USA, June 23-26, 2003*, ACM, 2003.

- [294] E. Becker, W. Buhse, D. Günnewig, and N. Rump, editors, *Digital Rights Management - Technological, Economic, Legal and Political Aspects*, volume 2770 of *Lecture Notes in Computer Science*, Springer, 2003.
- [295] M. Yung, editor, *Proceedings of the 2003 ACM workshop on Digital rights management 2003, Washington, DC, USA, October 27, 2003*, ACM, 2003.
- [296] T. Kanungo, E. H. B. Smith, J. Hu, and P. B. Kantor, editors, *Document Recognition and Retrieval X, Santa Clara, California, USA, January 22-23, 2003, Proceedings*, volume 5010 of *SPIE Proceedings*, SPIE, 2003.
- [297] C. Banderier and C. Krattenthaler, editors, *Discrete Random Walks, DRW'03, Paris, France, September 1-5, 2003*, volume AC of *DMTCS Proceedings*, DMTCS, 2003.
- [298] R. Meersman, K. Aberer, and T. S. Dillon, editors, *Semantic Issues in E-Commerce Systems, IFIP TC2/WG2.6 Ninth Working Conference on Database Semantics, April 25-28, 2001, Hong Kong*, volume 239 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [299] *2003 Euromicro Symposium on Digital Systems Design (DSD 2003), Architectures, Methods and Tools, 3-5 September 2003, Belek-Antalya, Turkey*, IEEE Computer Society, 2003.
- [300] *2003 International Conference on Dependable Systems and Networks (DSN 2003), 22-25 June 2003, San Francisco, CA, USA, Proceedings*, IEEE Computer Society, 2003.
- [301] M. Brunner and A. Keller, editors, *Self-Managing Distributed Systems, 14th IFIP/IEEE International Workshop on Distributed Systems: Operations and Management, DSOM 2003, Heidelberg, Germany, October 20-22, 2003, Proceedings*, volume 2867 of *Lecture Notes in Computer Science*, Springer, 2003.
- [302] *7th IEEE International Symposium on Distributed Simulation and Real-Time Applications (DS-RT 2003), 23-25 October 2003, Delft, The Netherlands*, IEEE Computer Society, 2003.
- [303] J. A. Jorge, N. J. Nunes, and J. F. e Cunha, editors, *Interactive Systems. Design, Specification, and Verification, 10th International Workshop, DSV-IS 2003, Funchal, Madeira Island, Portugal, June 11-13, 2003, Revised Papers*, volume 2844 of *Lecture Notes in Computer Science*, Springer, 2003.
- [304] *EACL 2003, 10th Conference of the European Chapter of the Association for Computational Linguistics, April 12-17, 2003, Agro Hotel, Budapest, Hungary*, The Association for Computer Linguistics, 2003.
- [305] W. Dangelmaier, T. Gajewski, and C. Kösters, editors, *Innovationen im E-Business, 5. Paderborner Frühjahrstagung des Fraunhofer-Anwendungszentrums für Logistikorientierte Betriebswirtschaft, 10.4.2003, Paderborn, Germany*, Fraunhofer-ALB, 2003.
- [306] W. Banzhaf, T. Christaller, P. Dittrich, J. T. Kim, and J. Ziegler, editors, *Advances in Artificial Life, 7th European Conference, ECAL 2003, Dortmund, Germany, September 14-17, 2003, Proceedings*, volume 2801 of *Lecture Notes in Computer Science*, Springer, 2003.
- [307] *10th IEEE International Conference on Engineering of Computer-Based Systems (ECBS 2003), 7-10 April 2003, Huntsville, AL, USA*, IEEE Computer Society, 2003.
- [308] *Proceedings of the European Conference on Computational Biology (ECCB 2003), September 27-30, 2003, Paris, France*, 2003.
- [309] F. Sebastiani, editor, *Advances in Information Retrieval, 25th European Conference on IR Research, ECIR 2003, Pisa, Italy, April 14-16, 2003, Proceedings*, volume 2633 of *Lecture Notes in Computer Science*, Springer, 2003.
- [310] C. U. Ciborra, R. Mercurio, M. de Marco, M. Martinez, and A. Carignani, editors, *Proceedings of the 11th European Conference on Information Systems, ECIS 2003, Naples, Italy 16-21 June 2003*, 2003.

- [311] N. Lavrac, D. Gamberger, L. Todorovski, and H. Blockeel, editors, *Machine Learning: ECML 2003, 14th European Conference on Machine Learning, Cavtat-Dubrovnik, Croatia, September 22-26, 2003, Proceedings*, volume 2837 of *Lecture Notes in Computer Science*, Springer, 2003.
- [312] C. de la Higuera, P. W. Adriaans, M. van Zaanen, and J. Oncina, editors, *Proceedings of the Workshop and Tutorial on Learning Context-Free Grammars, ECML 2003, Cavtat-Dubrovnik, Croatia, September 22-26, 2003*, Ruder Boskovic Institute, Zagreb, Croatia, 2003.
- [313] L. Cardelli, editor, *ECOOOP 2003 - Object-Oriented Programming, 17th European Conference, Darmstadt, Germany, July 21-25, 2003, Proceedings*, volume 2743 of *Lecture Notes in Computer Science*, Springer, 2003.
- [314] *15th Euromicro Conference on Real-Time Systems (ECRTS 2003), 2-4 July 2003, Porto, Portugal, Proceedings*, IEEE Computer Society, 2003.
- [315] K. Kuutti, E. H. Karsten, G. Fitzpatrick, P. Dourish, and K. Schmidt, editors, *Proceedings of the Eighth European Conference on Computer Supported Cooperative Work, 14-18 September 2003, Helsinki, Finland, Springer*, 2003.
- [316] T. D. Nielsen and N. L. Zhang, editors, *Symbolic and Quantitative Approaches to Reasoning with Uncertainty, 7th European Conference, ECSQARU 2003, Aalborg, Denmark, July 2-5, 2003. Proceedings*, volume 2711 of *Lecture Notes in Computer Science*, Springer, 2003.
- [317] K. Bauknecht, A. M. Tjoa, and G. Quirchmayr, editors, *E-Commerce and Web Technologies, 4th International Conference, EC-Web, Prague, Czech Republic, September 2-5, 2003, Proceedings*, volume 2738 of *Lecture Notes in Computer Science*, Springer, 2003.
- [318] A. Coen-Porisini and A. van der Hoek, editors, *Software Engineering and Middleware, Third International Workshop, SEM 2002, Orlando, FL, USA, May 20-21, 2002, Revised Papers*, volume 2596 of *Lecture Notes in Computer Science*, Springer, 2003.
- [319] *7th International Enterprise Distributed Object Computing Conference (EDOC 2003), 16-19 September 2003, Brisbane, Australia, Proceedings*, IEEE Computer Society, 2003.
- [320] S. Bressan, A. B. Chaudhri, M. Lee, J. X. Yu, and Z. Lacroix, editors, *Efficiency and Effectiveness of XML Tools and Techniques and Data Integration over the Web, VLDB 2002 Workshop EEXTT and CAiSE 2002 Workshop DTWeb. Revised Papers*, volume 2590 of *Lecture Notes in Computer Science*, Springer, 2003.
- [321] A. E. James, S. Conrad, and W. Hasselbring, editors, *Engineering Federated Information Systems, Proceedings of the 5th Workshop EFIS 2003, July 17-18 2003, Coventry, UK, aka / IOS Press / infix*, 2003.
- [322] B. Mark and A. Schilling, editors, *Proceedings of the 2003 ACM SIGGRAPH/EUROGRAPHICS Workshop on Graphics Hardware, San Diego, California, USA, July 26-27, 2003*, Eurographics Association, 2003.
- [323] R. Traunmüller, editor, *Electronic Government, Second International Conference, EGOV 2003, Prague, Czech Republic, September 1-5, 2003, Proceedings*, volume 2739 of *Lecture Notes in Computer Science*, Springer, 2003.
- [324] A. Kunz and J. Deisinger, editors, *Proceedings of the 7th International Workshop on Immersive Projection Technology, 9th Eurographics Workshop on Virtual Environments, IPT/EGVE 2003, Zurich, Switzerland, May 22-23, 2003*, Eurographics Association, 2003.
- [325] *5th NASA / DoD Workshop on Evolvable Hardware (EH 2003), 9-11 July 2002, Chicago, IL, USA*, IEEE Computer Society, 2003.
- [326] S. M. de Souza Costa, J. A. Carvalho, A. A. Baptista, and A. C. S. Moreira, editors, *From information to knowledge: 7th ICC/IFIP International Conference on Electronic Publishing held at the Universidade do Minho - ELPUB 2003, Minho, Portugal, June 25-28, 2003. Proceedings*, 2003.

- [327] S. Renals and G. Grefenstette, editors, *Text- and Speech-Triggered Information Access, 8th ELSNET Summer School, Chios Island, Greece, July 15-30, 2000, Revised Lectures*, volume 2705 of *Lecture Notes in Computer Science*, Springer, 2003.
- [328] A. Rangarajan, M. A. T. Figueiredo, and J. Zerubia, editors, *Energy Minimization Methods in Computer Vision and Pattern Recognition, 4th International Workshop, EMMCVPR 2003, Lisbon, Portugal, July 7-9, 2003, Proceedings*, volume 2683 of *Lecture Notes in Computer Science*, Springer, 2003.
- [329] *Proceedings of the Conference on Empirical Methods in Natural Language Processing, EMNLP 2003, Sapporo, Japan, July 11-12, 2003*, 2003.
- [330] C. M. Fonseca, P. J. Fleming, E. Zitzler, K. Deb, and L. Thiele, editors, *Evolutionary Multi-Criterion Optimization, Second International Conference, EMO 2003, Faro, Portugal, April 8-11, 2003, Proceedings*, volume 2632 of *Lecture Notes in Computer Science*, Springer, 2003.
- [331] R. Alur and I. Lee, editors, *Embedded Software, Third International Conference, EMSOFT 2003, Philadelphia, PA, USA, October 13-15, 2003, Proceedings*, volume 2855 of *Lecture Notes in Computer Science*, Springer, 2003.
- [332] *4th Mexican International Conference on Computer Science (ENC 2003), 8-12 September 2003, Apizaco, Mexico*, IEEE Computer Society, 2003.
- [333] *Proceedings of the 9th European Workshop on Natural Language Generation, ENLG@EACL 2003, Budapest, Hungary, April 13-14, 2003*, The Association for Computer Linguistics, 2003.
- [334] A. J. Frew, M. Hitz, and P. O'Connor, editors, *Information and Communication Technologies in Tourism, ENTER 2003, Helsinki, Finland, 2003, Proceedings*, Springer, 2003.
- [335] A. Gnauck and R. Heinrich, editors, *17th International Conference Informatics for Environmental Protection, EnviroInfo 2003, Cottbus, Germany, September 24-26, 2003*, Metropolis, Marburg, 2003.
- [336] Y. Sure and Ó. Corcho, editors, *EON2003, Evaluation of Ontology-based Tools, Proceedings of the 2nd International Workshop on Evaluation of Ontology-based Tools held at the 2nd International Semantic Web Conference ISWC 2003, 20th October 2003 (Workshop day), Sundial Resort, Sanibel Island, Florida, USA*, volume 87 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [337] F. Moura-Pires and S. Abreu, editors, *Progress in Artificial Intelligence, 11th Portuguese Conference on Artificial Intelligence, EPIA 2003, Beja, Portugal, December 4-7, 2003, Proceedings*, volume 2902 of *Lecture Notes in Computer Science*, Springer, 2003.
- [338] M. Nüttgens and F. J. Rump, editors, *EPK 2003 - Geschäftsprozessmanagement mit Ereignisgesteuerten Prozessketten, Proceedings des GI-Workshops und Arbeitskreistreffens (Bamberg, Oktober 2003)*, GI-Arbeitskreis Geschäftsprozessmanagement mit Ereignisgesteuerten Prozessketten, 2003.
- [339] M. Genero et al., editors, *Advanced Conceptual Modeling Techniques, ER 2002 Workshops: ECDM, MobIMod, IWCMQ, and eCOMO, Tampere, Finland, October 7-11, 2002, Revised Papers*, volume 2784 of *Lecture Notes in Computer Science*, Springer, 2003.
- [340] I. Song, S. W. Liddle, T. W. Ling, and P. Scheuermann, editors, *Conceptual Modeling - ER 2003, 22nd International Conference on Conceptual Modeling, Chicago, IL, USA, October 13-16, 2003, Proceedings*, volume 2813 of *Lecture Notes in Computer Science*, Springer, 2003.
- [341] M. A. Jeusfeld and O. Pastor, editors, *Conceptual Modeling for Novel Application Domains, ER 2003 Workshops ECOMO, IWCMQ, AOIS, and XSDM, Chicago, IL, USA, October 13, 2003, Proceedings*, volume 2814 of *Lecture Notes in Computer Science*, Springer, 2003.
- [342] T. Koch and I. Sølvyberg, editors, *Research and Advanced Technology for Digital Libraries, 7th European Conference, ECDL 2003, Trondheim, Norway, August 17-22, 2003, Proceedings*, volume 2769 of *Lecture Notes in Computer Science*, Springer, 2003.

- [343] B. Däcker and T. Arts, editors, *Proceedings of the 2003 ACM SIGPLAN Workshop on Erlang, Uppsala, Sweden, August 29, 2003*, ACM, 2003.
- [344] T. P. Plaks, editor, *Proceedings of the International Conference on Engineering of Reconfigurable Systems and Algorithms, June 23 - 26, 2003, Las Vegas, Nevada, USA*, CSREA Press, 2003.
- [345] M. Broy and A. V. Zamulin, editors, *Perspectives of Systems Informatics, 5th International Andrei Ershov Memorial Conference, PSI 2003, Akademgorodok, Novosibirsk, Russia, July 9-12, 2003, Revised Papers*, volume 2890 of *Lecture Notes in Computer Science*, Springer, 2003.
- [346] G. D. Battista and U. Zwick, editors, *Algorithms - ESA 2003, 11th Annual European Symposium, Budapest, Hungary, September 16-19, 2003, Proceedings*, volume 2832 of *Lecture Notes in Computer Science*, Springer, 2003.
- [347] *11th European Symposium on Artificial Neural Networks, ESANN 2003, Bruges, Belgium, April 23-25, 2003, Proceedings*, 2003.
- [348] P. Petta, R. Tolksdorf, and F. Zambonelli, editors, *Engineering Societies in the Agents World III, Third International Workshop, ESAW 2002, Madrid, Spain, September 16-17, 2002, Revised Papers*, volume 2577 of *Lecture Notes in Computer Science*, Springer, 2003.
- [349] R. Conradi and A. I. Wang, editors, *Empirical Methods and Studies in Software Engineering, Experiences from ESERNET*, volume 2765 of *Lecture Notes in Computer Science*, Springer, 2003.
- [350] P. Degano, editor, *Programming Languages and Systems, 12th European Symposium on Programming, ESOP 2003, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2003, Warsaw, Poland, April 7-11, 2003, Proceedings*, volume 2618 of *Lecture Notes in Computer Science*, Springer, 2003.
- [351] E. Snekenes and D. Gollmann, editors, *Computer Security - ESORICS 2003, 8th European Symposium on Research in Computer Security, Gjøvik, Norway, October 13-15, 2003, Proceedings*, volume 2808 of *Lecture Notes in Computer Science*, Springer, 2003.
- [352] G. Fohler and R. Marculescu, editors, *First Workshop on Embedded Systems for Real-Time Multimedia, ESTIMedia 2003, October 3-4, 2003, Newport Beach, California, USA, co-located with CODES-ISSS 2003, Proceedings*, 2003.
- [353] *Proceedings of 9th IEEE International Conference on Emerging Technologies and Factory Automation, ETFA 2003, September 16-19, 2003, Lisbon, Portugal - Volume 1*, IEEE, 2003.
- [354] *Proceedings of 9th IEEE International Conference on Emerging Technologies and Factory Automation, ETFA 2003, September 16-19, 2003, Lisbon, Portugal - Volume 2*, IEEE, 2003.
- [355] *8th European Test Workshop, ETW 2003, Maastricht, The Netherlands, May 25-28, 2003*, IEEE Computer Society, 2003.
- [356] *7th European Control Conference, ECC 2003, Cambridge, UK, September 1-4, 2003*, IEEE, 2003.
- [357] R. Moreno-Díaz and F. Pichler, editors, *Computer Aided Systems Theory - EUROCAST 2003, 9th International Workshop on Computer Aided Systems Theory, Las Palmas de Gran Canaria, Spain, February 24-28, 2003, Revised Selected Papers*, volume 2809 of *Lecture Notes in Computer Science*, Springer, 2003.
- [358] E. Biham, editor, *Advances in Cryptology - EUROCRYPT 2003, International Conference on the Theory and Applications of Cryptographic Techniques, Warsaw, Poland, May 4-8, 2003, Proceedings*, volume 2656 of *Lecture Notes in Computer Science*, Springer, 2003.
- [359] C. Ryan et al., editors, *Genetic Programming, 6th European Conference, EuroGP 2003, Essex, UK, April 14-16, 2003. Proceedings*, volume 2610 of *Lecture Notes in Computer Science*, Springer, 2003.

- [360] S. Cunningham and D. M. Perandr s, editors, *24th Annual Conference of the European Association for Computer Graphics, Eurographics 2003 - Education Papers, Granada, Spain, September 1-5, 2003*, Eurographics Association, 2003.
- [361] J. Flores and P. Cano, editors, *24th Annual Conference of the European Association for Computer Graphics, Eurographics 2003 - Posters, Granada, Spain, September 1-5, 2003*, Eurographics Association, 2003.
- [362] M. Chover, H. Hagen, and D. Tost, editors, *24th Annual Conference of the European Association for Computer Graphics, Eurographics 2003 - Short Presentations, Granada, Spain, September 1-5, 2003*, Eurographics Association, 2003.
- [363] R. Boulic and V. del Sol, editors, *24th Annual Conference of the European Association for Computer Graphics, Eurographics 2003 - Slides and Videos, Granada, Spain, September 1-5, 2003*, Eurographics Association, 2003.
- [364] C. Montani and X. Pueyo, editors, *24th Annual Conference of the European Association for Computer Graphics, Eurographics 2003 - State of the Art Reports, Granada, Spain, September 1-5, 2003*, Eurographics Association, 2003.
- [365] R. J. Hubbard, C. Ure a, and  . Vinacua, editors, *24th Annual Conference of the European Association for Computer Graphics, Eurographics 2003 - Tutorials, Granada, Spain, September 1-5, 2003*, Eurographics Association, 2003.
- [366] *29th EUROMICRO Conference 2003, New Waves in System Architecture, 3-5 September 2003, Belek-Antalya, Turkey*, IEEE Computer Society, 2003.
- [367] H. Kosch, L. B sz rm nyi, and H. Hellwagner, editors, *Euro-Par 2003. Parallel Processing, 9th International Euro-Par Conference, Klagenfurt, Austria, August 26-29, 2003. Proceedings*, volume 2790 of *Lecture Notes in Computer Science*, Springer, 2003.
- [368] A. O'Callaghan, J. Eckstein, and C. Schwanninger, editors, *Proceedings of the 7th European Conference on Pattern Languages of Programms (EuroPLoP '2002), Irsee, Germany, July 3-7, 2002*, UVK - Universitaetsverlag Konstanz, 2003.
- [369] E. H. L. Aarts, R. Collier, E. van Loenen, and B. E. R. de Ruyter, editors, *Ambient Intelligence, First European Symposium, EUSAI 2003, Veldhoven, The Netherlands, November 3.-4, 2003, Proceedings*, volume 2875 of *Lecture Notes in Computer Science*, Springer, 2003.
- [370] M. Wagenknecht and R. Hampel, editors, *Proceedings of the 3rd Conference of the European Society for Fuzzy Logic and Technology, Zittau, Germany, September 10-12, 2003*, University of Applied Sciences at Zittau/G rlitz, Germany, 2003.
- [371] G. R. Raidl et al., editors, *Applications of Evolutionary Computing, EvoWorkshop 2003: EvoBIO, EvoCOP, EvoIASP, EvoMUSART, EvoROB, and EvoSTIM, Essex, UK, April 14-16, 2003, Proceedings*, volume 2611 of *Lecture Notes in Computer Science*, Springer, 2003.
- [372] F. Oquendo, editor, *Software Process Technology, 9th International Workshop, EWSPT 2003, Helsinki, Finland, September 1-2, 2003, Proceedings*, volume 2786 of *Lecture Notes in Computer Science*, Springer, 2003.
- [373] L. Aceto and B. Victor, editors, *7th International Workshop on Expressiveness in Concurrency, EXPRESS 2000, Satellite Workshop of CONCUR 2000, State College, PA, USA, August 21, 2000*, volume 39 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 2003.
- [374] *Proceedings of the Extreme Markup Languages  2003 Conference, 4-8 August 2003, Montr al, Quebec, Canada*, 2003.
- [375] M. Hacid, Y. Kodratoff, and D. Boulanger, editors, *Extraction et gestion des connaissances (EGC'2003), Actes des troisi mes journ es Extraction et Gestion des Connaissances, Lyon, France, 22-24 janvier 2003*, volume 17 of *Revue des Sciences et Technologies de l'Information - s rie RIA ECA*, Hermes Science Publications, 2003.

- [376] M. G. Hinchey, J. L. Rash, W. Truszkowski, C. A. Rouff, and D. F. Gordon-Spears, editors, *Formal Approaches to Agent-Based Systems, Second International Workshop, FAABS 2002, Greenbelt, MD, USA, October 29-31, 2002, Revised Papers*, volume 2699 of *Lecture Notes in Computer Science*, Springer, 2003.
- [377] M. Pezzè, editor, *Fundamental Approaches to Software Engineering, 6th International Conference, FASE 2003, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2003, Warsaw, Poland, April 7-11, 2003, Proceedings*, volume 2621 of *Lecture Notes in Computer Science*, Springer, 2003.
- [378] A. E. Abdallah, P. Y. A. Ryan, and S. A. Schneider, editors, *Formal Aspects of Security, First International Conference, FASec 2002, London, UK, December 16-18, 2002, Revised Papers*, volume 2629 of *Lecture Notes in Computer Science*, Springer, 2003.
- [379] J. Chase, editor, *Proceedings of the FAST '03 Conference on File and Storage Technologies, March 31 - April 2, 2003, Cathedral Hill Hotel, San Francisco, California, USA*, USENIX, 2003.
- [380] M. Blaze, editor, *Financial Cryptography, 6th International Conference, FC 2002, Southampton, Bermuda, March 11-14, 2002, Revised Papers*, volume 2357 of *Lecture Notes in Computer Science*, Springer, 2003.
- [381] R. N. Wright, editor, *Financial Cryptography, 7th International Conference, FC 2003, Guadeloupe, French West Indies, January 27-30, 2003, Revised Papers*, volume 2742 of *Lecture Notes in Computer Science*, Springer, 2003.
- [382] *11th IEEE Symposium on Field-Programmable Custom Computing Machines (FCCM 2003), 8-11 April 2003, Napa, CA, USA, Proceedings*, IEEE Computer Society, 2003.
- [383] A. Lingas and B. J. Nilsson, editors, *Fundamentals of Computation Theory, 14th International Symposium, FCT 2003, Malmö, Sweden, August 12-15, 2003, Proceedings*, volume 2751 of *Lecture Notes in Computer Science*, Springer, 2003.
- [384] *Forum on specification and Design Languages, FDL 2003, September 23-26, 2003, Frankfurt, Germany, Proceedings*, ECSI, 2003.
- [385] Z. Ésik and I. Walukiewicz, editors, *FICS '03 - Fixed Points in Computer Science, Proceedings of an International Workshop, Warsaw, Poland, April 12-13, 2003*, University of Warsaw, 2003.
- [386] N. Guelfi, E. Astesiano, and G. Reggio, editors, *Scientific Engineering for Distributed Java Applications, International Workshop, FIDJI 2002, Luxembourg-Kirchberg, Luxembourg, November 28-29, 2002, Revised Papers*, volume 2604 of *Lecture Notes in Computer Science*, Springer, 2003.
- [387] I. E. Magnin, J. Montagnat, P. Clarysse, J. Nenonen, and T. Katila, editors, *Functional Imaging and Modeling of the Heart, Second International Workshop, FIMH 2003, Lyon, France, June 5-6, 2003 Proceedings*, volume 2674 of *Lecture Notes in Computer Science*, Springer, 2003.
- [388] B. Goethals and M. J. Zaki, editors, *FIMI '03, Frequent Itemset Mining Implementations, Proceedings of the ICDM 2003 Workshop on Frequent Itemset Mining Implementations, 19 December 2003, Melbourne, Florida, USA*, volume 90 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [389] D. Amyot and L. Logrippo, editors, *Feature Interactions in Telecommunications and Software Systems VII, June 11-13, 2003, Ottawa, Canada*, IOS Press, 2003.
- [390] I. Russell and S. M. Haller, editors, *Proceedings of the Sixteenth International Florida Artificial Intelligence Research Society Conference, May 12-14, 2003, St. Augustine, Florida, USA*, AAAI Press, 2003.
- [391] K. Araki, S. Gnesi, and D. Mandrioli, editors, *FME 2003: Formal Methods, International Symposium of Formal Methods Europe, Pisa, Italy, September 8-14, 2003, Proceedings*, volume 2805 of *Lecture Notes in Computer Science*, Springer, 2003.

- [392] F. S. de Boer, M. M. Bonsangue, S. Graf, and W. P. de Roever, editors, *Formal Methods for Components and Objects, First International Symposium, FMCO 2002, Leiden, The Netherlands, November 5-8, 2002, Revised Lectures*, volume 2852 of *Lecture Notes in Computer Science*, Springer, 2003.
- [393] E. Najm, U. Nestmann, and P. Stevens, editors, *Formal Methods for Open Object-Based Distributed Systems, 6th IFIP WG 6.1 International Conference, FMOODS 2003, Paris, France, November 19-21, 2003, Proceedings*, volume 2884 of *Lecture Notes in Computer Science*, Springer, 2003.
- [394] *44th Symposium on Foundations of Computer Science (FOCS 2003), 11-14 October 2003, Cambridge, MA, USA, Proceedings*, IEEE Computer Society, 2003.
- [395] K. A. D. Jong, R. Poli, and J. E. Rowe, editors, *Proceedings of the Seventh Workshop on Foundations of Genetic Algorithms, Torremolinos, Spain, September 2-4, 2002*, Morgan Kaufmann, 2003.
- [396] K. G. Larsen and P. Niebert, editors, *Formal Modeling and Analysis of Timed Systems: First International Workshop, FORMATS 2003, Marseille, France, September 6-7, 2003. Revised Papers*, volume 2791 of *Lecture Notes in Computer Science*, Springer, 2003.
- [397] H. König, M. Heiner, and A. Wolisz, editors, *Formal Techniques for Networked and Distributed Systems - FORTE 2003, 23rd IFIP WG 6.1 International Conference, Berlin, Germany, September 29 - October 2, 2003, Proceedings*, volume 2767 of *Lecture Notes in Computer Science*, Springer, 2003.
- [398] A. D. Gordon, editor, *Foundations of Software Science and Computational Structures, 6th International Conference, FOSSACS 2003 Held as Part of the Joint European Conference on Theory and Practice of Software, ETAPS 2003, Warsaw, Poland, April 7-11, 2003, Proceedings*, volume 2620 of *Lecture Notes in Computer Science*, Springer, 2003.
- [399] S. Trimberger and R. Tessier, editors, *Proceedings of the ACM/SIGDA International Symposium on Field Programmable Gate Arrays, FPGA 2003, Monterey, CA, USA, February 23-25, 2003*, ACM, 2003.
- [400] P. Y. K. Cheung, G. A. Constantinides, and J. T. de Sousa, editors, *Field Programmable Logic and Application, 13th International Conference, FPL 2003, Lisbon, Portugal, September 1-3, 2003, Proceedings*, volume 2778 of *Lecture Notes in Computer Science*, Springer, 2003.
- [401] *Proceedings of the 2003 IEEE International Conference on Field-Programmable Technology, Tokyo, Japan, FPT 2003, December 15-17, 2003*, IEEE, 2003.
- [402] T. Johansson, editor, *Fast Software Encryption, 10th International Workshop, FSE 2003, Lund, Sweden, February 24-26, 2003, Revised Papers*, volume 2887 of *Lecture Notes in Computer Science*, Springer, 2003.
- [403] P. K. Pandya and J. Radhakrishnan, editors, *FST TCS 2003: Foundations of Software Technology and Theoretical Computer Science, 23rd Conference, Mumbai, India, December 15-17, 2003, Proceedings*, volume 2914 of *Lecture Notes in Computer Science*, Springer, 2003.
- [404] *9th IEEE International Workshop on Future Trends of Distributed Computing Systems (FTDCS 2003), 28-30 May 2003, San Juan, Puerto Rico, Proceedings*, IEEE Computer Society, 2003.
- [405] *The 12th IEEE International Conference on Fuzzy Systems, FUZZ-IEEE 2003, St. Louis, Missouri, USA, 25-28 May 2003*, IEEE, 2003.
- [406] Q. H. Mehdi, N. E. Gough, and S. Natkin, editors, *4th International Conference on Intelligent Games and Simulation (GAME-ON 2003), 19-21 November 2003, London, UK, EUROSIS*, 2003.
- [407] E. R. Hancock and M. Vento, editors, *Graph Based Representations in Pattern Recognition, 4th IAPR International Workshop, GbRPR 2003, York, UK, June 30 - July 2, 2003, Proceedings*, volume 2726 of *Lecture Notes in Computer Science*, Springer, 2003.

- [408] *Proceedings of the German Conference on Bioinformatics, GCB 2003, October 12-14, 2003, Neuherberg/Garching near Munich, Germany, 2003.*
- [409] E. Cantú-Paz et al., editors, *Genetic and Evolutionary Computation - GECCO 2003, Genetic and Evolutionary Computation Conference, Chicago, IL, USA, July 12-16, 2003. Proceedings, Part I*, volume 2723 of *Lecture Notes in Computer Science*, Springer, 2003.
- [410] E. Cantú-Paz et al., editors, *Genetic and Evolutionary Computation - GECCO 2003, Genetic and Evolutionary Computation Conference, Chicago, IL, USA, July 12-16, 2003. Proceedings, Part II*, volume 2724 of *Lecture Notes in Computer Science*, Springer, 2003.
- [411] *Anais GeoInfo 2003, V Simpósio Brasileiro de Geoinformática, 3 a 5 de novembro de 2003, Campos do Jordão, SP, Brazil, 2003.*
- [412] K. R. Dittrich, W. König, A. Oberweis, K. Rannenber, and W. Wahlster, editors, *33. Jahrestagung der Gesellschaft für Informatik, Innovative Informatikanwendungen, INFORMATIK 2003, Frankfurt am Main, Germany, September 29 - October 2, 2003, Band 1*, volume P-34 of *LNI, GI*, 2003.
- [413] K. R. Dittrich, W. König, A. Oberweis, K. Rannenber, and W. Wahlster, editors, *33. Jahrestagung der Gesellschaft für Informatik, Innovative Informatikanwendungen, INFORMATIK 2003, Frankfurt am Main, Germany, September 29 - October 2, 2003, Band 2*, volume P-35 of *LNI, GI*, 2003.
- [414] R. Grimm, H. B. Keller, and K. Rannenber, editors, *33. Jahrestagung der Gesellschaft für Informatik, Schwerpunkt "Sicherheit - Schutz und Zuverlässigkeit INFORMATIK 2003 - Mit Sicherheit Informatik, Frankfurt am Main, Germany, September 29 - October 2, 2003*, volume P-36 of *LNI, GI*, 2003.
- [415] *ACM-GIS 2003, Proceedings of the Eleventh ACM International Symposium on Advances in Geographic Information Systems, New Orleans, Louisiana, USA, November 7-8, 2003*, ACM, 2003.
- [416] C. Priami, editor, *Global Computing. Programming Environments, Languages, Security, and Analysis of Systems, IST/FET International Workshop, GC 2003, Rovereto, Italy, February 9-14, 2003, Revised Papers*, volume 2874 of *Lecture Notes in Computer Science*, Springer, 2003.
- [417] *Proceedings of the Global Telecommunications Conference, 2003. GLOBECOM '03, San Francisco, CA, USA, 1-5 December 2003*, IEEE, 2003.
- [418] M. R. Stan, D. Garrett, and K. Nakajima, editors, *Proceedings of the 13th ACM Great Lakes Symposium on VLSI 2003, Washington, DC, USA, April 28-29, 2003*, ACM, 2003.
- [419] *2003 International Conference on Geometric Modeling and Graphics, GMAG'03, London, England, July 16-18, 2003*, IEEE Computer Society, 2003.
- [420] F. Pfenning and Y. Smaragdakis, editors, *Generative Programming and Component Engineering, Second International Conference, GPCE 2003, Erfurt, Germany, September 22-25, 2003, Proceedings*, volume 2830 of *Lecture Notes in Computer Science*, Springer, 2003.
- [421] *Proceedings of the Graphics Interface 2003 Conference, Halifax, Nova Scotia, Canada, June 11-13, 2003*, Canadian Human-Computer Communications Society, 2003.
- [422] M. Adcock, I. Gwilt, and Y. T. Lee, editors, *Proceedings of the 1st International Conference on Computer Graphics and Interactive Techniques in Australasia and Southeast Asia 2003, Melbourne, Australia, February 11-14, 2003*, ACM, 2003.
- [423] H. Stockinger, editor, *4th International Workshop on Grid Computing (GRID 2003), 17 November 2003, Phoenix, AZ, USA, Proceedings*, IEEE Computer Society, 2003.
- [424] K. Schmidt, M. Pendergast, M. Tremaine, and C. Simone, editors, *Proceedings of the 2003 International ACM SIGGROUP Conference on Supporting Group Work, GROUP 2003, Sanibel Island, Florida, USA, November 9-12, 2003*, ACM, 2003.

- [425] H. Höpfner, G. Saake, and E. Schallehn, editors, *Tagungsband zum 15. GI-Workshop Grundlagen von Datenbanken, Tangermünde, Sachsen-Anhalt, Deutschland, 10.-13. Juni 2003*, Fakultät für Informatik, Universität Magdeburg, 2003.
- [426] *11th International Symposium on Haptic Interfaces for Virtual Environment and Teleoperator Systems (HAPTICS 2003)*, 22-23 March 2003, Los Angeles, CA, USA, *Proceedings*, IEEE Computer Society, 2003.
- [427] J. Jeuring, editor, *Proceedings of the ACM SIGPLAN Workshop on Haskell, Haskell 2003, Uppsala, Sweden, August 28, 2003*, ACM, 2003.
- [428] *36th Hawaii International Conference on System Sciences (HICSS-36 2003)*, CD-ROM / Abstracts Proceedings, January 6-9, 2003, Big Island, HI, USA, IEEE Computer Society, 2003.
- [429] T. M. Pinkston and V. K. Prasanna, editors, *High Performance Computing - HiPC 2003, 10th International Conference, Hyderabad, India, December 17-20, 2003, Proceedings*, volume 2913 of *Lecture Notes in Computer Science*, Springer, 2003.
- [430] *Eighth International Workshop on High-Level Parallel Programming Models and Supportive Environments (HIPS'03)*, April 22-22, 2003, Nice, France, IEEE Computer Society, 2003.
- [431] A. Abraham, M. Köppen, and K. Franke, editors, *Design and Application of Hybrid Intelligent Systems, HIS03, the Third International Conference on Hybrid Intelligent Systems, Melbourne, Australia, December 14-17, 2003*, volume 105 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2003.
- [432] *Eighth IEEE International High-Level Design Validation and Test Workshop 2003, San Francisco, CA, USA, November 12-14, 2003*, IEEE Computer Society, 2003.
- [433] *2003 IEEE 1st International Workshop on Higher-Level Knowledge in 3D Modeling and Motion Analysis (HLK 2003)*, 17 October 2003, Nice, France, *Proceedings*, IEEE Computer Society, 2003.
- [434] V. Marík, D. C. McFarlane, and P. Valckenaers, editors, *Holonic and Multi-Agent Systems for Manufacturing, First International Conference on Industrial Applications of Holonic and Multi-Agent Systems, HoloMAS 2003, Prague, Czech Republic, September 1-3, 2003, Proceedings*, volume 2744 of *Lecture Notes in Computer Science*, Springer, 2003.
- [435] *Proceedings of the 11th Annual IEEE Symposium on High Performance Interconnects, HOTIC 2003, August 20-22, 2003, Stanford, CA, USA*, IEEE Computer Society, 2003.
- [436] M. B. Jones, editor, *Proceedings of HotOS'03: 9th Workshop on Hot Topics in Operating Systems, May 18-21, 2003, Lihue (Kauai), Hawaii, USA*, USENIX, 2003.
- [437] *Proceedings of the Ninth International Symposium on High-Performance Computer Architecture (HPCA'03)*, Anaheim, California, USA, February 8-12, 2003, IEEE Computer Society, 2003.
- [438] *17th Annual International Symposium on High Performance Computing Systems and Applications, HPCS 2003, May 11-14, 2003, Sherbrooke, Quebec, Canada*, 2003.
- [439] *12th International Symposium on High-Performance Distributed Computing (HPDC-12 2003)*, 22-24 June 2003, Seattle, WA, USA, IEEE Computer Society, 2003.
- [440] M. M. Freire, P. Lorenz, and M. M. Lee, editors, *High Speed Networks and Multimedia Communications, 6th IEEE International Conference HSNMC 2003, Estoril, Portugal, July 23-25, 2003, Proceedings*, volume 2720 of *Lecture Notes in Computer Science*, Springer, 2003.
- [441] H. Ashman, T. J. Brailsford, L. Carr, and L. Hardman, editors, *HYPERTEXT 2003, Proceedings of the 14th ACM Conference on Hypertext and Hypermedia, August 26-30, 2003, Nottingham, UK*, ACM, 2003.

- [442] A. K. Dey, A. Schmidt, and J. F. McCarthy, editors, *UbiComp 2003: Ubiquitous Computing, 5th International Conference, Seattle, WA, USA, October 12-15, 2003, Proceedings*, volume 2864 of *Lecture Notes in Computer Science*, Springer, 2003.
- [443] C. Chung, C. Kim, W. Kim, T. W. Ling, and K. H. Song, editors, *Web Communication Technologies and Internet-Related Social Issues - HSI 2003, Second International Conference on Human Society@Internet, Seoul, Korea, June 18-20, 2003, Proceedings*, volume 2713 of *Lecture Notes in Computer Science*, Springer, 2003.
- [444] B. E. Rogowitz and T. N. Pappas, editors, *Human Vision and Electronic Imaging VIII, Santa Clara, CA, USA, January 20, 2003*, volume 5007 of *SPIE Proceedings*, SPIE, 2003.
- [445] O. Maler and A. Pnueli, editors, *Hybrid Systems: Computation and Control, 6th International Workshop, HSCC 2003 Prague, Czech Republic, April 3-5, 2003, Proceedings*, volume 2623 of *Lecture Notes in Computer Science*, Springer, 2003.
- [446] J. Riedl and R. W. H. Jr., editors, *Proceedings of the Fifteenth Conference on Innovative Applications of Artificial Intelligence, August 12-14, 2003, Acapulco, Mexico, AAAI, 2003*.
- [447] *Proceedings of the IADIS International Conference WWW/Internet 2003, ICWI 2003, Algarve, Portugal, November 5-8, 2003*, IADIS, 2003.
- [448] A. Satyadas and S. M. Dascalu, editors, *Proceedings of the 12th International Conference on Intelligent and Adaptive Systems and Software Engineering, July 9-11, 2003, San Francisco, CA, USA, ISCA, 2003*.
- [449] *IASSIST 2003 - Strength in Numbers, Ottawa, Canada, May 27-30, 2003*, IASSIST, 2003.
- [450] *2003 IEEE/WIC International Conference on Intelligent Agent Technology (IAT 2003), 13-17 October 2003, Halifax, Canada, IEEE Computer Society, 2003*.
- [451] *IEEE Systems, Man and Cybernetics Society Information Assurance Workshop, June 18-20, 2003, West Point, New York, USA, IEEE, 2003*.
- [452] F. J. P. López, A. C. Campilho, N. P. de la Blanca, and A. Sanfeliu, editors, *Pattern Recognition and Image Analysis, First Iberian Conference, IbPRIA 2003, Puerto de Andratx, Mallorca, Spain, June 4-6, 2003, Proceedings*, volume 2652 of *Lecture Notes in Computer Science*, Springer, 2003.
- [453] H. R. Arabnia and Y. Mun, editors, *Proceedings of the International Conference on Internet Computing, IC '03, Las Vegas, Nevada, USA, June 23-26, 2003, Volume 1*, CSREA Press, 2003.
- [454] H. R. Arabnia and Y. Mun, editors, *Proceedings of the International Conference on Internet Computing, IC '03, Las Vegas, Nevada, USA, June 23-26, 2003, Volume 2*, CSREA Press, 2003.
- [455] T. M. T. Sembok, H. B. Zaman, H. Chen, S. R. Urs, and S. Myaeng, editors, *Digital Libraries: Technology and Management of Indigenous Knowledge for Global Access, 6th International Conference on Asian Digital Libraries, ICADL 2003, Kuala Lumpur, Malaysia, December 8-12, 2003, Proceedings*, volume 2911 of *Lecture Notes in Computer Science*, Springer, 2003.
- [456] H. R. Arabnia, R. Joshua, and Y. Mun, editors, *Proceedings of the International Conference on Artificial Intelligence, IC-AI '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 1*, CSREA Press, 2003.
- [457] H. R. Arabnia, R. Joshua, and Y. Mun, editors, *Proceedings of the International Conference on Artificial Intelligence, IC-AI '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 2*, CSREA Press, 2003.
- [458] J. Zeleznikow and G. Sartor, editors, *Proceedings of the 9th International Conference on Artificial Intelligence and Law, ICAIL 2003, Edinburgh, Scotland, UK, June 24-28, 2003, ACM, 2003*.

- [459] *Evaluation of Legal Reasoning and Problem-Solving Systems, Papers from the ICAIL 2003 Workshop, Edinburgh, Scotland, UK, June 28, 2003*, ACM, 2003.
- [460] J. C. M. Baeten, J. K. Lenstra, J. Parrow, and G. J. Woeginger, editors, *Automata, Languages and Programming, 30th International Colloquium, ICALP 2003, Eindhoven, The Netherlands, June 30 - July 4, 2003. Proceedings*, volume 2719 of *Lecture Notes in Computer Science*, Springer, 2003.
- [461] V. Devedzic, J. M. Spector, D. G. Sampson, and Kinshuk, editors, *2003 IEEE International Conference on Advanced Learning Technologies, ICALT 2003, Athens, Greece, July 9-11, 2003*, IEEE Computer Society, 2003.
- [462] O. Kaynak, E. Alpaydin, E. Oja, and L. Xu, editors, *Artificial Neural Networks and Neural Information Processing - ICANN/ICONIP 2003, Joint International Conference ICANN/ICONIP 2003, Istanbul, Turkey, June 26-29, 2003, Proceedings*, volume 2714 of *Lecture Notes in Computer Science*, Springer, 2003.
- [463] D. W. Pearson, N. C. Steele, and R. F. Albrecht, editors, *Artificial Neural Nets and Genetic Algorithms, Proceedings of the International Conference ICANNGA 2003, Roanne, France, 2003*, Springer, 2003.
- [464] J. Timmis, P. J. Bentley, and E. Hart, editors, *Artificial Immune Systems, Second International Conference, ICARIS 2003, Edinburgh, UK, September 1-3, 2003, Proceedings*, volume 2787 of *Lecture Notes in Computer Science*, Springer, 2003.
- [465] *2003 IEEE International Conference on Acoustics, Speech, and Signal Processing, ICASSP '03, Hong Kong, April 6-10, 2003*, IEEE, 2003.
- [466] *Online Proceeding of the 13th International Conference on Artificial Reality and Telexistence, December 3-5, 2003, Keio University, Tokyo, Japan, 2003*.
- [467] *Proceedings of IEEE International Conference on Communications, ICC 2003, Anchorage, Alaska, USA, 11-15 May, 2003*, IEEE, 2003.
- [468] P. M. A. Sloot et al., editors, *Computational Science - ICCS 2003, International Conference, Melbourne, Australia and St. Petersburg, Russia, June 2-4, 2003. Proceedings, Part I*, volume 2657 of *Lecture Notes in Computer Science*, Springer, 2003.
- [469] P. M. A. Sloot et al., editors, *Computational Science - ICCS 2003, International Conference, Melbourne, Australia and St. Petersburg, Russia, June 2-4, 2003. Proceedings, Part II*, volume 2658 of *Lecture Notes in Computer Science*, Springer, 2003.
- [470] P. M. A. Sloot et al., editors, *Computational Science - ICCS 2003, International Conference, Melbourne, Australia and St. Petersburg, Russia, June 2-4, 2003. Proceedings, Part III*, volume 2659 of *Lecture Notes in Computer Science*, Springer, 2003.
- [471] P. M. A. Sloot et al., editors, *Computational Science - ICCS 2003, International Conference, Melbourne, Australia and St. Petersburg, Russia, June 2-4, 2003. Proceedings, Part IV*, volume 2660 of *Lecture Notes in Computer Science*, Springer, 2003.
- [472] *2003 International Conference on Computer-Aided Design, ICCAD 2003, San Jose, CA, USA, November 9-13, 2003*, IEEE Computer Society / ACM, 2003.
- [473] K. D. Ashley and D. G. Bridge, editors, *Case-Based Reasoning Research and Development, 5th International Conference on Case-Based Reasoning, ICCBR 2003, Trondheim, Norway, June 23-26, 2003, Proceedings*, volume 2689 of *Lecture Notes in Computer Science*, Springer, 2003.
- [474] M. H. Erdogmus and T. Weng, editors, *COTS-Based Software Systems, Second International Conference, ICCBSS 2003, Ottawa, Canada, February 10-13, 2003, Proceedings*, volume 2580 of *Lecture Notes in Computer Science*, Springer, 2003.

- [475] R. P. Luijten, L. A. DaSilva, and E. K. Park, editors, *Proceedings of the 12th International Conference on Computer Communications and Networks, ICCCN 2003, 20-22 October, 2003, Double Tree Lincoln Centre, Dallas, Texas, USA*, IEEE, 2003.
- [476] *21st International Conference on Computer Design (ICCD 2003), VLSI in Computers and Processors, 13-15 October 2003, San Jose, CA, USA, Proceedings*, IEEE Computer Society, 2003.
- [477] A. de Moor, W. Lex, and B. Ganter, editors, *Conceptual Structures for Knowledge Creation and Communication, 11th International Conference on Conceptual Structures, ICCS 2003 Dresden, Germany, July 21-25, 2003 Proceedings*, volume 2746 of *Lecture Notes in Computer Science*, Springer, 2003.
- [478] V. Kumar, M. L. Gavrilova, C. J. K. Tan, and P. L'Ecuyer, editors, *Computational Science and Its Applications - ICCSA 2003, International Conference, Montreal, Canada, May 18-21, 2003, Proceedings, Part I*, volume 2667 of *Lecture Notes in Computer Science*, Springer, 2003.
- [479] V. Kumar, M. L. Gavrilova, C. J. K. Tan, and P. L'Ecuyer, editors, *Computational Science and Its Applications - ICCSA 2003, International Conference, Montreal, Canada, May 18-21, 2003, Proceedings, Part II*, volume 2668 of *Lecture Notes in Computer Science*, Springer, 2003.
- [480] V. Kumar, M. L. Gavrilova, C. J. K. Tan, and P. L'Ecuyer, editors, *Computational Science and Its Applications - ICCSA 2003, International Conference, Montreal, Canada, May 18-21, 2003, Proceedings, Part III*, volume 2669 of *Lecture Notes in Computer Science*, Springer, 2003.
- [481] *9th IEEE International Conference on Computer Vision (ICCV 2003), 14-17 October 2003, Nice, France*, IEEE Computer Society, 2003.
- [482] *7th International Conference on Document Analysis and Recognition (ICDAR 2003), 2-Volume Set, 3-6 August 2003, Edinburgh, Scotland, UK*, IEEE Computer Society, 2003.
- [483] *23rd International Conference on Distributed Computing Systems (ICDCS 2003), 19-22 May 2003, Providence, RI, USA*, IEEE Computer Society, 2003.
- [484] *23rd International Conference on Distributed Computing Systems Workshops (ICDCS 2003 Workshops), 19-22 May 2003, Providence, RI, USA*, IEEE Computer Society, 2003.
- [485] U. Dayal, K. Ramamritham, and T. M. Vijayaraman, editors, *Proceedings of the 19th International Conference on Data Engineering, March 5-8, 2003, Bangalore, India*, IEEE Computer Society, 2003.
- [486] *Proceedings of the 3rd IEEE International Conference on Data Mining (ICDM 2003), 19-22 December 2003, Melbourne, Florida, USA*, IEEE Computer Society, 2003.
- [487] *Proceedings of the 2003 10th IEEE International Conference on Electronics, Circuits and Systems, ICECS 2003, Sharjah, United Arab Emirates, December 14-17, 2003*, IEEE, 2003.
- [488] *ICEIS 2003, Proceedings of the 5th International Conference on Enterprise Information Systems, Angers, France, April 22-26, 2003*, 2003.
- [489] A. M. Tyrrell, P. C. Haddow, and J. Tørresen, editors, *Evolvable Systems: From Biology to Hardware, 5th International Conference, ICES 2003, Trondheim, Norway, March 17-20, 2003, Proceedings*, volume 2606 of *Lecture Notes in Computer Science*, Springer, 2003.
- [490] J. S. Dong and J. Woodcock, editors, *Formal Methods and Software Engineering, 5th International Conference on Formal Engineering Methods, ICFEM 2003, Singapore, November 5-7, 2003, Proceedings*, volume 2885 of *Lecture Notes in Computer Science*, Springer, 2003.
- [491] C. Runciman and O. Shivers, editors, *Proceedings of the Eighth ACM SIGPLAN International Conference on Functional Programming, ICFP 2003, Uppsala, Sweden, August 25-29, 2003*, ACM, 2003.

- [492] *Eighth ACM SIGPLAN International Conference on Functional Programming, Workshop on Mechanized reasoning about languages with variable binding, MERLIN 2003, Uppsala, Sweden, August 2003*, ACM, 2003.
- [493] *12th International Conference on Image Analysis and Processing (ICIAP 2003), 17-19 September 2003, Mantova, Italy*, IEEE Computer Society, 2003.
- [494] S. Qing, D. Gollmann, and J. Zhou, editors, *Information and Communications Security, 5th International Conference, ICICS 2003, Huhehaote, China, October 10-13, 2003, Proceedings*, volume 2836 of *Lecture Notes in Computer Science*, Springer, 2003.
- [495] *Proceedings of the 2003 International Conference on Image Processing, ICIP 2003, Barcelona, Catalonia, Spain, September 14-18, 2003*, IEEE, 2003.
- [496] *Proceedings of the International Conference on Information Systems, ICIS 2003, December 14-17, 2003, Seattle, Washington, USA*, Association for Information Systems, 2003.
- [497] P. J. Lee and C. H. Lim, editors, *Information Security and Cryptology - ICISC 2002, 5th International Conference Seoul, Korea, November 28-29, 2002, Revised Papers*, volume 2587 of *Lecture Notes in Computer Science*, Springer, 2003.
- [498] C. Palamidessi, editor, *Logic Programming, 19th International Conference, ICLP 2003, Mumbai, India, December 9-13, 2003, Proceedings*, volume 2916 of *Lecture Notes in Computer Science*, Springer, 2003.
- [499] F. Bai and B. Wegner, editors, *Electronic Information and Communication in Mathematics, ICM 2002 International Satellite Conference, Beijing, China, August 29-31, 2002, Revised Papers*, volume 2730 of *Lecture Notes in Computer Science*, Springer, 2003.
- [500] *Proceedings of the 2003 International Computer Music Conference, ICMC 2003, Singapore, September 29 - October 4, 2003*, Michigan Publishing, 2003.
- [501] *Proceedings of the 2003 IEEE International Conference on Multimedia and Expo, ICME 2003, 6-9 July 2003, Baltimore, MD, USA*, IEEE Computer Society, 2003.
- [502] *2003 International Conference on MEMS, NANO, and Smart Systems (ICMENS 2003), 20-23 July 2003, Banff, Alberta, Canada*, IEEE Computer Society, 2003.
- [503] S. L. Oviatt, T. Darrell, M. T. Maybury, and W. Wahlster, editors, *Proceedings of the 5th International Conference on Multimodal Interfaces, ICMI 2003, Vancouver, British Columbia, Canada, November 5-7, 2003*, ACM, 2003.
- [504] T. Fawcett and N. Mishra, editors, *Machine Learning, Proceedings of the Twentieth International Conference (ICML 2003), August 21-24, 2003, Washington, DC, USA*, AAAI Press, 2003.
- [505] M. A. Wani, K. J. Cios, and K. Hafeez, editors, *Proceedings of the 2003 International Conference on Machine Learning and Applications - ICMLA 2003, June 23-24, 2003, Los Angeles, California, USA*, CSREA Press, 2003.
- [506] *11th IEEE International Conference on Network Protocols (ICNP 2003), 4-7 November 2003, Atlanta, GA, USA*, IEEE Computer Society, 2003.
- [507] H. Kahng, editor, *Information Networking, Networking Technologies for Enhanced Internet Services International Conference, ICOIN 2003, Cheju Island, Korea, February 12-14, 2003, Revised Selected Papers*, volume 2662 of *Lecture Notes in Computer Science*, Springer, 2003.
- [508] *11th IEEE International Conference on Networks, ICON 2003, September 28 - October 1, 2003 Sydney, NSW, Australia*, IEEE, 2003.
- [509] *32nd International Conference on Parallel Processing (ICPP 2003), 6-9 October 2003, Kaohsiung, Taiwan*, IEEE Computer Society, 2003.

- [510] *32nd International Conference on Parallel Processing Workshops (ICPP 2003 Workshops)*, 6-9 October 2003, Kaohsiung, Taiwan, IEEE Computer Society, 2003.
- [511] *Proceedings of the 2003 IEEE International Conference on Robotics and Automation, ICRA 2003*, September 14-19, 2003, Taipei, Taiwan, IEEE, 2003.
- [512] U. Banerjee, K. A. Gallivan, and A. González, editors, *Proceedings of the 17th Annual International Conference on Supercomputing, ICS 2003*, San Francisco, CA, USA, June 23-26, 2003, ACM, 2003.
- [513] R. de Lemos, C. Gacek, and A. B. Romanovsky, editors, *Architecting Dependable Systems [the book is a result of the ICSE 2002 Workshop on Software Architectures for Dependable Systems]*, volume 2677 of *Lecture Notes in Computer Science*, Springer, 2003.
- [514] L. A. Clarke, L. Dillon, and W. F. Tichy, editors, *Proceedings of the 25th International Conference on Software Engineering, May 3-10, 2003, Portland, Oregon, USA*, IEEE Computer Society, 2003.
- [515] R. Kazman, L. Bass, and J. Bosch, editors, *Proceedings of ICSE 2003 Workshop on Bridging the Gaps Between Software Engineering and Human-Computer Interaction, May 3-4, 2003, Portland, Oregon, USA*, IFIP, 2003.
- [516] *ICSE 2003 - Proceedings of 2nd International Software Requirements to Architectures Workshop, STRAW 2003*, May 9, 2003, Portland, Oregon, USA, 2003.
- [517] *19th International Conference on Software Maintenance (ICSM 2003)*, *The Architecture of Existing Systems*, 22-26 September 2003, Amsterdam, The Netherlands, IEEE Computer Society, 2003.
- [518] M. E. Orlowska, S. Weerawarana, M. P. Papazoglou, and J. Yang, editors, *Service-Oriented Computing - ICSOC 2003, First International Conference, Trento, Italy, December 15-18, 2003, Proceedings*, volume 2910 of *Lecture Notes in Computer Science*, Springer, 2003.
- [519] G. Altmann et al., editors, *ICSTM2000, International Conference on Systems Thinking in Management, Geelong, Australia, November 8-10, 2000*, volume 72 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [520] *15th IEEE International Conference on Tools with Artificial Intelligence (ICTAI 2003)*, 3-5 November 2003, Sacramento, California, USA, IEEE Computer Society, 2003.
- [521] C. Blundo and C. Laneve, editors, *Theoretical Computer Science, 8th Italian Conference, ICTCS 2003, Bertinoro, Italy, October 13-15, 2003, Proceedings*, volume 2841 of *Lecture Notes in Computer Science*, Springer, 2003.
- [522] J. L. Crowley, J. H. Piater, M. Vincze, and L. Paletta, editors, *Computer Vision Systems, Third International Conference, ICVS 2003, Graz, Austria, April 1-3, 2003, Proceedings*, volume 2626 of *Lecture Notes in Computer Science*, Springer, 2003.
- [523] J. M. C. Lovelle, B. M. G. Rodríguez, L. J. Aguilar, J. E. L. Gayo, and M. del Puerto Paule Ruíz, editors, *Web Engineering, International Conference, ICWE 2003, Oviedo, Spain, July 14-18, 2003, Proceedings*, volume 2722 of *Lecture Notes in Computer Science*, Springer, 2003.
- [524] W. Zhou, P. Nicholson, B. J. Corbitt, and J. Fong, editors, *Advances in Web-Based Learning - ICWL 2003, Second International Conference, Melbourne, Australia, August 18-20, 2003, Proceedings*, volume 2783 of *Lecture Notes in Computer Science*, Springer, 2003.
- [525] W. Zhuang, C. Yeh, O. Droegehorn, C. Toh, and H. R. Arabnia, editors, *Proceedings of the International Conference on Wireless Networks, ICWN '03, June 23 - 26, 2003, Las Vegas, Nevada, USA*, CSREA Press, 2003.
- [526] L. Zhang, editor, *Proceedings of the International Conference on Web Services, ICWS '03, June 23 - 26, 2003, Las Vegas, Nevada, USA*, CSREA Press, 2003.

- [527] M. Jeckle and L. Zhang, editors, *Web Services - ICWS-Europe 2003, International Conference ICWS-Europe 2003, Erfurt, Germany, September 23-24, 2003, Proceedings*, volume 2853 of *Lecture Notes in Computer Science*, Springer, 2003.
- [528] M. R. Berthold, H. Lenz, E. Bradley, R. Kruse, and C. Borgelt, editors, *Advances in Intelligent Data Analysis V, 5th International Symposium on Intelligent Data Analysis, IDA 2003, Berlin, Germany, August 28-30, 2003, Proceedings*, volume 2810 of *Lecture Notes in Computer Science*, Springer, 2003.
- [529] J. Liu, Y. Cheung, and H. Yin, editors, *Intelligent Data Engineering and Automated Learning, 4th International Conference, IDEAL 2003, Hong Kong, China, March 21-23, 2003, Revised Papers*, volume 2690 of *Lecture Notes in Computer Science*, Springer, 2003.
- [530] B. C. Desai and W. Ng, editors, *7th International Database Engineering and Applications Symposium (IDEAS 2003), 16-18 July 2003, Hong Kong, China*, IEEE Computer Society, 2003.
- [531] P. W. H. Chung, C. J. Hinde, and M. Ali, editors, *Developments in Applied Artificial Intelligence, 16th International Conference on Industrial and Engineering Applications of Artificial Intelligence and Expert Systems, IEA/AIE 2003, Laughborough, UK, June 23-26, 2003, Proceedings*, volume 2718 of *Lecture Notes in Computer Science*, Springer, 2003.
- [532] *5th Annual International Workshop on Active Middleware Services (AMS 2003) 2003 Autonomic Computing Workshop, 25 June 2003, Seattle, WA, USA*, IEEE Computer Society, 2003.
- [533] C. E. Irvine and H. L. Armstrong, editors, *Security Education and Critical Infrastructures, IFIP TC11 / WG11.8 Third Annual World Conference on Information Security Education (WISE3), June 26-28, 2003, Monterey, California, USA*, volume 253 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [534] E. Nardelli, S. Posadziejewski, and M. Talamo, editors, *Certification and Security in E-Services, From E-Government to E-Business, IFIP 17th World Computer Congress - TC11 Stream on Security in E-Services, August 26-29, 2002, Montréal, Québec, Canada*, volume 255 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [535] J. Gibbons and J. Jeuring, editors, *Generic Programming, IFIP TC2/WG2.1 Working Conference on Generic Programming, July 11-12, 2002, Dagstuhl, Germany*, volume 243 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [536] T. J. van Weert and R. Munro, editors, *Informatics and The Digital Society: Social, Ethical and Cognitive Issues, IFIP TC3/WG3.1&3.2 Open Conference on Social, Ethical and Cognitive Issues on Informatics and ICT, July 22-26, 2002, Dortmund, Germany*, volume 244 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [537] C. Dowling and K. Lai, editors, *Information and Communication Technology and the Teacher of the Future, IFIP TC3/WG3.1&3.3 Working Conference on ICT and the Teacher of the Future, January 27-31, 2003, Melbourne, Australia*, volume 260 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [538] L. N. Cassel and R. A. da Luz Reis, editors, *Informatics Curricula and Teaching Methods, IFIP TC3 / WG3.2 Conference on Informatics Curricula, Teaching Methods and Best Practices (ICTEM 2002), July 10-12, 2002, Florianópolis, SC, Brazil*, volume 245 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [539] G. Marshall and Y. J. Katz, editors, *Learning in School, Home and Community: ICT for Early and Elementary Education, IFIP TC3/WG3.5 International Working Conference on Learning with Technologies in School, Home and Community, June 30 - July 5, 2002, Manchester, United Kingdom*, volume 241 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [540] G. Davies and E. Stacey, editors, *Quality Education @ a Distance, IFIP TC3/WG3.6 Working Conference on Quality Education @ a Distance, February 3-6, Geelong, Australia*, volume 259 of *IFIP Conference Proceedings*, Kluwer, 2003.

- [541] I. Selwood, A. C. W. Fung, and C. D. O'Mahony, editors, *Management of Education in the Information Age: The Role of ICT, IFIP TC3/WG3.7 Fifth Working Conference on Information Technology in Educational Management (ITEM 2002)*, August 18-22, 2002, Helsinki, Finland, volume 248 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [542] K. Kosanke, R. Jochem, J. G. Nell, and Á. O. Bas, editors, *Enterprise Inter- and Intra-Organizational Integration: Building International Consensus, IFIP TC5/WG5.12 International Conference on Enterprise Integration and Modeling Technique (ICEIMT'02)*, April 24-26, 2002, Valencia, Spain, volume 236 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [543] R. Soenen and G. J. Olling, editors, *Feature Based Product Life-Cycle Modelling, IFIP TC5/WG5.2 & WG5.3 Conference on Feature Modelling and Advanced Design-for-the-Life-Cycle Systems (FEATS 2001)*, June 12-14, 2001, Valenciennes, France, volume 237 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [544] H. Jagdev, J. C. Wortmann, and H. J. Pels, editors, *Collaborative Systems for Production Management, IFIP TC5/WG5.7 Eighth International Conference on Advances in Production Management Systems, September 8-13, 2002, Eindhoven, The Netherlands*, volume 257 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [545] D. Gaïti and G. Pujolle, editors, *Network Control and Engineering for QoS, Security and Mobility II, IFIP TC6 / WG6.2 & WG6.7 Conference on Network Control and Engineering for QoS (Net-Con 2003)*, October 13-15, 2003, Muscat, Oman, volume 261 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [546] M. Conti, S. Giordano, E. Gregori, and S. Olariu, editors, *Personal Wireless Communications, IFIP-TC6 8th International Conference, PWC 2003, Venice, Italy, September 23-25, 2003, Proceedings*, volume 2775 of *Lecture Notes in Computer Science*, Springer, 2003.
- [547] V. Barbu, I. Lasiecka, D. Tiba, and C. Varsan, editors, *Analysis and Optimization of Differential Systems, IFIP TC7/WG7.2 International Working Conference on Analysis and Optimization of Differential Systems, September 10-14, 2002, Constanta, Romania*, volume 249 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [548] E. W. Sachs and R. Tichatschke, editors, *System Modelling and Optimization XX, IFIP TC7 20th Conference on System Modelling and Optimization, July 23-27, 2001, Trier, Germany*, volume 258 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [549] M. Korpela, R. Montealegre, and A. Poulymenakou, editors, *Organizational Information Systems in the Context of Globalization, IFIP TC8 & TC9 / WG8.2 & WG9.4 Working Conference on Information Systems Perspectives and Challenges in the Context of Globalization, June 15-17, 2003, Athens, Greece*, volume 254 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [550] K. V. Andersen, S. Elliot, P. M. C. Swatman, E. M. Trauth, and N. Bjørn-Andersen, editors, *Seeking Success in E-Business - A Multidisciplinary Approach, IFIP TC8 / WG8.4 Second Working Conference on E-Business: Multidisciplinary Research and Practice, June 9-11, 2002, Copenhagen, Denmark*, volume 252 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [551] R. Pena and T. Arts, editors, *Implementation of Functional Languages, 14th International Workshop, IFL 2002, Madrid, Spain, September 16-18, 2002, Revised Selected Papers*, volume 2670 of *Lecture Notes in Computer Science*, Springer, 2003.
- [552] T. Bilgiç, B. D. Baets, and O. Kaynak, editors, *Fuzzy Sets and Systems - IFSA 2003, 10th International Fuzzy Systems Association World Congress, Istanbul, Turkey, June 30 - July 2, 2003, Proceedings*, volume 2715 of *Lecture Notes in Computer Science*, Springer, 2003.
- [553] *2003 IEEE International Geoscience and Remote Sensing Symposium, IGARSS 2003, Toulouse, France, July 21-15, 2003*, IEEE, 2003.
- [554] F. A. P. Petitcolas, editor, *Information Hiding, 5th International Workshop, IH 2002, Noordwijkerhout, The Netherlands, October 7-9, 2002, Revised Papers*, volume 2578 of *Lecture Notes in Computer Science*, Springer, 2003.

- [555] K. Zreik, T. Baudel, C. Kolski, and E. Brangier, editors, *Proceedings of the 15th French-speaking conference on human-computer interaction on 15eme Conference Francophone sur l'Interaction Homme-Machine, IHM 2003, Caen, France, November 25-28, 2003*, volume 51 of *ACM International Conference Proceeding Series*, ACM, 2003.
- [556] B. Prasad, editor, *Proceedings of the 1st Indian International Conference on Artificial Intelligence, IICAI 2003, Hyderabad, India, December 18-20, 2003*, IICAI, 2003.
- [557] T. Böhme, G. Heyer, and H. Unger, editors, *Innovative Internet Community Systems, Third International Workshop, IICS 2003, Leipzig, Germany, June 19-21, 2003, Revised Papers*, volume 2877 of *Lecture Notes in Computer Science*, Springer, 2003.
- [558] M. A. Klopotek, S. T. Wierzchon, and K. Trojanowski, editors, *Intelligent Information Processing and Web Mining, Proceedings of the International IIS: IIPWM'03 Conference held in Zakopane, Poland, June 2-5, 2003*, Advances in Soft Computing, Springer, 2003.
- [559] G. Kotsis, S. Bressan, and I. K. Ibrahim, editors, *iiWAS'2003 - The Fifth International Conference on Information Integration and Web-based Applications Services, 15-17 September 2003, Jakarta, Indonesia*, volume 170 of *books@ocg.at*, Austrian Computer Society, 2003.
- [560] G. Gottlob and T. Walsh, editors, *IJCAI-03, Proceedings of the Eighteenth International Joint Conference on Artificial Intelligence, Acapulco, Mexico, August 9-15, 2003*, Morgan Kaufmann, 2003.
- [561] S. Kambhampati and C. A. Knoblock, editors, *Proceedings of IJCAI-03 Workshop on Information Integration on the Web (IIWeb-03), August 9-10, 2003, Acapulco, Mexico*, 2003.
- [562] H. R. Arabnia, editor, *Proceedings of the International Conference on Information and Knowledge Engineering. IKE'03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 1*, CSREA Press, 2003.
- [563] H. R. Arabnia, editor, *Proceedings of the International Conference on Information and Knowledge Engineering. IKE'03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 2*, CSREA Press, 2003.
- [564] S. Matwin and C. Sammut, editors, *Inductive Logic Programming, 12th International Conference, ILP 2002, Sydney, Australia, July 9-11, 2002. Revised Papers*, volume 2583 of *Lecture Notes in Computer Science*, Springer, 2003.
- [565] T. Horváth, editor, *Inductive Logic Programming: 13th International Conference, ILP 2003, Szeged, Hungary, September 29-October 1, 2003, Proceedings*, volume 2835 of *Lecture Notes in Computer Science*, Springer, 2003.
- [566] G. S. Goldszmidt and J. Schönwälder, editors, *Integrated Network Management VII, Managing It All, IFIP/IEEE Eighth International Symposium on Integrated Network Management (IM 2003), March 24-28, 2003, Colorado Springs, USA*, volume 246 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [567] M. J. Wilson and R. R. Martin, editors, *Mathematics of Surfaces, 10th IMA International Conference, Leeds, UK, September 15-17, 2003, Proceedings*, volume 2768 of *Lecture Notes in Computer Science*, Springer, 2003.
- [568] K. G. Paterson, editor, *Cryptography and Coding, 9th IMA International Conference, Cirencester, UK, December 16-18, 2003, Proceedings*, volume 2898 of *Lecture Notes in Computer Science*, Springer, 2003.
- [569] *The Eleventh Color Imaging Conference: Color Science and Engineering Systems, Technologies, Applications, CIC 2003, Scottsdale, Arizona, USA, November 4-7, 2003*, IS&T - The Society for Imaging Science and Technology, 2003.
- [570] *Proceedings of the 3rd ACM SIGCOMM Internet Measurement Conference, IMC 2003, Miami Beach, FL, USA, October 27-29, 2003*, ACM, 2003.

- [571] J. Shepherd, editor, *Proceedings of the 12th International Meshing Roundtable, IMR 2003, Santa Fe, New Mexico, USA, September 14-17, 2003*, 2003.
- [572] O. Bartenstein, U. Geske, M. Hannebauer, and O. Yoshie, editors, *Web Knowledge Management and Decision Support, 14th International Conference on Applications of Prolog, INAP 2001, Tokyo, Japan, October 20-22, 2001, Revised Papers*, volume 2543 of *Lecture Notes in Computer Science*, Springer, 2003.
- [573] T. Johansson and S. Maitra, editors, *Progress in Cryptology - INDOCRYPT 2003, 4th International Conference on Cryptology in India, New Delhi, India, December 8-10, 2003, Proceedings*, volume 2904 of *Lecture Notes in Computer Science*, Springer, 2003.
- [574] A. Kucera and R. Mayr, editors, *4th International Workshop on Verification of Infinite-State Systems (CONCUR 2002 Satellite Workshop), Infinity 2002, Brno, Czech Republic, August 24, 2002*, volume 68 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 2003.
- [575] *Proceedings IEEE INFOCOM 2003, The 22nd Annual Joint Conference of the IEEE Computer and Communications Societies, San Francisco, CA, USA, March 30 - April 3, 2003*, IEEE Computer Society, 2003.
- [576] *Actes du XXIème Congrès INFORSID, Nancy, France, 24-27 mai, 2003*, 2003.
- [577] *9th IEEE Symposium on Information Visualization (InfoVis 2003), 20-21 October 2003, Seattle, WA, USA*, IEEE Computer Society, 2003.
- [578] M. Rauterberg, M. Menozzi, and J. Wesson, editors, *Human-Computer Interaction INTERACT '03: IFIP TC13 International Conference on Human-Computer Interaction, 1st-5th September 2003, Zurich, Switzerland*, IOS Press, 2003.
- [579] *8th European Conference on Speech Communication and Technology, EUROSPEECH 2003 - INTERSPEECH 2003, Geneva, Switzerland, September 1-4, 2003*, ISCA, 2003.
- [580] C. McDonald, editor, *Converged Networking: Data and Real-time Communications over IP, IFIP TC6 / WG6.2 Sixth International Symposium on Communications Interworking (Interworking 2002), October 13-16, 2002, Perth, Western Australia*, volume 247 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [581] *9th IEEE International On-Line Testing Symposium (IOLTS 2003), 7-9 July 2003, Kos Island, Greece*, IEEE Computer Society, 2003.
- [582] E. R. Dougherty, J. Astola, and K. O. Egiazarian, editors, *Image Processing: Algorithms and Systems II, Santa Clara, California, USA, January 20, 2003*, volume 5014 of *SPIE Proceedings*, SPIE, 2003.
- [583] *Proceedings of the 22nd IEEE International Performance Computing and Communications Conference, IPCCC 2003, April 9-11, 2003, Phoenix, Arizona, USA*, IEEE, 2003.
- [584] C. J. Taylor and J. A. Noble, editors, *Information Processing in Medical Imaging, 18th International Conference, IPMI 2003, Ambleside, UK, July 20-25, 2003, Proceedings*, volume 2732 of *Lecture Notes in Computer Science*, Springer, 2003.
- [585] *17th International Parallel and Distributed Processing Symposium (IPDPS 2003), 22-26 April 2003, Nice, France, CD-ROM/Abstracts Proceedings*, IEEE Computer Society, 2003.
- [586] F. Zhao and L. J. Guibas, editors, *Information Processing in Sensor Networks, Second International Workshop, IPSN 2003, Palo Alto, CA, USA, April 22-23, 2003, Proceedings*, volume 2634 of *Lecture Notes in Computer Science*, Springer, 2003.
- [587] M. F. Kaashoek and I. Stoica, editors, *Peer-to-Peer Systems II, Second International Workshop, IPTPS 2003, Berkeley, CA, USA, February 21-22, 2003, Revised Papers*, volume 2735 of *Lecture Notes in Computer Science*, Springer, 2003.

- [588] M. J. Eppler and M. Helfert, editors, *Eighth International Conference on Information Quality (ICIQ 2003)*, November 7-9, 2003, MIT, 2003.
- [589] J. Adachi, editor, *Proceedings of the Sixth International Workshop on Information Retrieval with Asian Languages, 2003, Sapporo, Japan, July 7, 2003*, ACL, 2003.
- [590] *Proceedings of the 2003 IEEE International Conference on Information Reuse and Integration, IRI - 2003, October 27-29, 2003, Las Vegas, NV, USA*, IEEE Systems, Man, and Cybernetics Society, 2003.
- [591] *2003 IEEE/RSJ International Conference on Intelligent Robots and Systems, Las Vegas, Nevada, USA, October 27 - November 1, 2003*, IEEE, 2003.
- [592] T. Vardanega, editor, *Proceedings of the 12th International Workshop on Real-Time Ada, IRTAW 2003, Viana do Castelo, Portugal, September 15-19, 2003*, ACM, 2003.
- [593] N. Ayache and H. Delingette, editors, *Surgery Simulation and Soft Tissue Modeling, International Symposium, IS4TM 2003, Juan-Les-Pins, France, June 12-13, 2003, Proceedings*, volume 2673 of *Lecture Notes in Computer Science*, Springer, 2003.
- [594] T. Ibaraki, N. Katoh, and H. Ono, editors, *Algorithms and Computation, 14th International Symposium, ISAAC 2003, Kyoto, Japan, December 15-17, 2003, Proceedings*, volume 2906 of *Lecture Notes in Computer Science*, Springer, 2003.
- [595] *6th International Symposium on Autonomous Decentralized Systems (ISADS 2003)*, 9-11 April 2003, Pisa, Italy, IEEE Computer Society, 2003.
- [596] A. Gottlieb and K. Li, editors, *30th International Symposium on Computer Architecture (ISCA 2003)*, 9-11 June 2003, San Diego, California, USA, IEEE Computer Society, 2003.
- [597] *Proceedings of the 2003 International Symposium on Circuits and Systems, ISCAS 2003, Bangkok, Thailand, May 25-28, 2003*, IEEE, 2003.
- [598] *Proceedings of the Eighth IEEE Symposium on Computers and Communications (ISCC 2003)*, 30 June - 3 July 2003, Kirs-Kemer, Turkey, IEEE Computer Society, 2003.
- [599] A. Yazici and C. Sener, editors, *Computer and Information Sciences - ISCIS 2003, 18th International Symposium, Antalya, Turkey, November 3-5, 2003, Proceedings*, volume 2869 of *Lecture Notes in Computer Science*, Springer, 2003.
- [600] B. Siciliano and P. Dario, editors, *Experimental Robotics VIII [ISER 2002, Sant'Angelo d'Ischia, Italy, 8-11 July 2002]*, volume 5 of *Springer Tracts in Advanced Robotics*, Springer, 2003.
- [601] *2003 International Symposium on Empirical Software Engineering (ISESE 2003)*, 30 September - 1 October 2003, Rome, Italy, IEEE Computer Society, 2003.
- [602] A. V. Veidenbaum, K. Joe, H. Amano, and H. Aiso, editors, *High Performance Computing, 5th International Symposium, ISHPC 2003, Tokyo-Odaiba, Japan, October 20-22, 2003, Proceedings*, volume 2858 of *Lecture Notes in Computer Science*, Springer, 2003.
- [603] H. Chen et al., editors, *Intelligence and Security Informatics, First NSF/NIJ Symposium, ISI 2003, Tucson, AZ, USA, June 2-3, 2003, Proceedings*, volume 2665 of *Lecture Notes in Computer Science*, Springer, 2003.
- [604] *Proceedings of the 1st International Symposium on Information and Communication Technologies, Dublin, Ireland, September 24-26, 2003*, volume 49 of *ACM International Conference Proceeding Series*, Trinity College Dublin, 2003.
- [605] J. Bernard, T. Seidenfeld, and M. Zaffalon, editors, *ISIPTA '03, Proceedings of the Third International Symposium on Imprecise Probabilities and Their Applications, Lugano, Switzerland, July 14-17, 2003*, volume 18 of *Proceedings in Informatics*, Carleton Scientific, 2003.

- [606] I. Verbauwhede and H. Roh, editors, *Proceedings of the 2003 International Symposium on Low Power Electronics and Design, 2003, Seoul, Korea, August 25-27, 2003*, ACM, 2003.
- [607] *2003 IEEE / ACM International Symposium on Mixed and Augmented Reality (ISMAR 2003), 7-10 October 2003, Tokyo, Japan*, IEEE Computer Society, 2003.
- [608] *Proceedings of the Eleventh International Conference on Intelligent Systems for Molecular Biology, June 29 - July 3, 2003, Brisbane, Australia, 2003*.
- [609] P. Perner, R. W. Brause, and H. Holzhütter, editors, *Medical Data Analysis, 4th International Symposium, ISMDA 2003, Berlin, Germany, October 9-10, 2003, Proceedings*, volume 2868 of *Lecture Notes in Computer Science*, Springer, 2003.
- [610] *ISMIR 2003, 4th International Conference on Music Information Retrieval, Baltimore, Maryland, USA, October 27-30, 2003, Proceedings*, 2003.
- [611] N. Zhong, Z. W. Ras, S. Tsumoto, and E. Suzuki, editors, *Foundations of Intelligent Systems, 14th International Symposium, ISMIS 2003, Maebashi City, Japan, October 28-31, 2003, Proceedings*, volume 2871 of *Lecture Notes in Computer Science*, Springer, 2003.
- [612] *Fifth International Symposium on Multimedia Software Engineering, ISMSE 2003, Taichung, Taiwan, December 10-12, 2003*, IEEE Computer Society, 2003.
- [613] *33rd IEEE International Symposium on Multiple-Valued Logic (ISMVL 2003), 16-19 May 2003, Tokyo, Japan*, IEEE Computer Society, 2003.
- [614] *6th IEEE International Symposium on Object-Oriented Real-Time Distributed Computing (ISORC 2003), 14-16 May 2003, Hakodate, Hokkaido, Japan*, IEEE Computer Society, 2003.
- [615] M. Guo and L. T. Yang, editors, *Parallel and Distributed Processing and Applications, International Symposium, ISPA 2003, Aizu, Japan, July 2-4, 2003, Proceedings*, volume 2745 of *Lecture Notes in Computer Science*, Springer, 2003.
- [616] *2003 IEEE International Symposium on Performance Analysis of Systems and Software, March 6-8, 2003, Austin, Texas, USA, Proceedings*, IEEE Computer Society, 2003.
- [617] M. Pedram and C. J. Alpert, editors, *Proceedings of the 2003 International Symposium on Physical Design, ISPD 2003, Monterey, CA, USA, April 6-9, 2003*, ACM, 2003.
- [618] *2nd International Symposium on Parallel and Distributed Computing (ISPDC 2003), 13-14 October 2003, Ljubljana, Slovenia*, IEEE Computer Society, 2003.
- [619] R. Jardim-Gonçalves, R. Roy, and A. Steiger-Garção, editors, *Advances in Concurrent Engineering, Proceedings of the 9th ISPE International Conference on Concurrent Engineering (ISPE CE 2002), July 27-31, 2002, Cranfield, United Kingdom*, A. A. Balkema Publishers, 2003.
- [620] R. Jardim-Gonçalves, J. Cha, and A. Steiger-Garção, editors, *Enhanced Interoperable Systems. Proceedings of the 10th ISPE International Conference on Concurrent Engineering (ISPE CE 2003), July 26-30, 2003, Madeira, Portugal*, A. A. Balkema Publishers, 2003.
- [621] *4th International Symposium on Quality of Electronic Design (ISQED 2003), 24-26 March 2003, San Jose, CA, USA*, IEEE Computer Society, 2003.
- [622] R. A. Jarvis and A. Zelinsky, editors, *Robotics Research, The Tenth International Symposium, ISRR 2001, Lorne, Victoria, Australia, November 9-12 2001*, volume 6 of *Springer Tracts in Advanced Robotics*, Springer, 2003.
- [623] *Proceedings of the ISSA 2002 Information for Security for South-Africa 2nd Annual Conference, 10-12 July 2002, Misty Hills Country Hotel, Muldersdrift, Gauteng, South Africa*, ISSA, Pretoria, South Africa, 2003.

- [624] J. R. Sendra, editor, *Symbolic and Algebraic Computation, International Symposium ISSAC 2003, Drexel University, Philadelphia, Pennsylvania, USA, August 3-6, 2003, Proceedings*, ACM, 2003.
- [625] *Proceedings of the 2003 International Symposium on System-on-Chip, Tampere, Finland, November 19-21, 2003*, IEEE, 2003.
- [626] *Seventh International Symposium on Signal Processing and Its Applications, ISSPA 2003, July 1-4, 2003, Paris, France, Proceedings, Volume 1*, IEEE, 2003.
- [627] *Seventh International Symposium on Signal Processing and Its Applications, ISSPA 2003, July 1-4, 2003, Paris, France, Proceedings, Volume 2*, IEEE, 2003.
- [628] *14th International Symposium on Software Reliability Engineering (ISSRE 2003), 17-20 November 2003, Denver, CO, USA*, IEEE Computer Society, 2003.
- [629] M. Okada, B. C. Pierce, A. Scedrov, H. Tokuda, and A. Yonezawa, editors, *Software Security – Theories and Systems, Mext-NSF-JSPS International Symposium, ISSS 2002, Tokyo, Japan, November 8-10, 2002, Revised Papers*, volume 2609 of *Lecture Notes in Computer Science*, Springer, 2003.
- [630] M. Godlevsky, S. W. Liddle, and H. C. Mayr, editors, *Information Systems Technology and its Applications, International Conference ISTA'2003, June 19-21, 2003, Kharkiv, Ukraine, Proceedings*, volume P-30 of *LNI, GI*, 2003.
- [631] *2003 International Symposium on Technology and Society, Crime Prevention, Security and Design, ISTAS/CPTED 2003, Amsterdam, The Netherlands, September 26-28, 2003*, IEEE, 2003.
- [632] *2003 IEEE Computer Society Annual Symposium on VLSI (ISVLSI 2003), New Trends and Technologies for VLSI Systems Design, 20-21 February 2003, Tampa, FL, USA*, IEEE Computer Society, 2003.
- [633] C. Boyd and W. Mao, editors, *Information Security, 6th International Conference, ISC 2003, Bristol, UK, October 1-3, 2003, Proceedings*, volume 2851 of *Lecture Notes in Computer Science*, Springer, 2003.
- [634] *7th International Symposium on Wearable Computers (ISWC 2003), 21-23 October 2003, White Plains, NY, USA*, IEEE Computer Society, 2003.
- [635] *Proceedings 2003 International Test Conference (ITC 2003), Breaking Test Interface Bottlenecks, 28 September - 3 October 2003, Charlotte, NC, USA*, IEEE Computer Society, 2003.
- [636] *Proceedings 2004 International Test Conference (ITC 2004), October 26-28, 2004, Charlotte, NC, USA*, IEEE Computer Society, 2003.
- [637] *2003 International Symposium on Information Technology (ITCC 2003), 28-30 April 2003, Las Vegas, NV, USA*, IEEE Computer Society, 2003.
- [638] V. Dagdilelis, M. Satratzemi, D. Finkel, R. D. Boyle, and G. Evangelidis, editors, *Proceedings of the 8th Annual SIGCSE Conference on Innovation and Technology in Computer Science Education, ITiCSE 2003, Thessaloniki, Greece, June 30 - July 2, 2003*, ACM, 2003.
- [639] P. Nixon and S. Terzis, editors, *Trust Management, First International Conference, iTrust 2003, Heraklion, Crete, Greece, May 28-30, 2002, Proceedings*, volume 2692 of *Lecture Notes in Computer Science*, Springer, 2003.
- [640] *Proceedings 2003 IEEE Information Theory Workshop, ITW 2003, La Sorbonne, Paris, France, 31 March - 4 April, 2003*, IEEE, 2003.

- [641] D. B. Leake, W. L. Johnson, and E. André, editors, *Proceedings of the 8th International Conference on Intelligent User Interfaces, IUI 2003, Miami, FL, USA, January 12-15, 2003*, ACM, 2003.
- [642] E. Banissi et al., editors, *Seventh International Conference on Information Visualization, IV 2003, 16-18 July 2003, London, UK*, IEEE Computer Society, 2003.
- [643] T. Rist, R. Aylett, D. Ballin, and J. Rickel, editors, *Intelligent Agents, 4th International Workshop, IVA 2003, Kloster Irsee, Germany, September 15-17, 2003, Proceedings*, volume 2792 of *Lecture Notes in Computer Science*, Springer, 2003.
- [644] D. Gregg and M. A. Ertl, editors, *Proceedings of the 2003 Workshop on Interpreters, Virtual Machines and Emulators, IVME 2003, San Diego, California, USA, June 12, 2003*, ACM, 2003.
- [645] J. Mira and J. R. Álvarez, editors, *Artificial Neural Nets Problem Solving Methods, 7th International Work-Conference on Artificial and Natural Neural Networks, IWANN2003, Maó, Menorca, Spain, June 3-6, 2003 Proceedings, Part I*, volume 2686 of *Lecture Notes in Computer Science*, Springer, 2003.
- [646] J. Mira and J. R. Álvarez, editors, *Artificial Neural Nets Problem Solving Methods, 7th International Work-Conference on Artificial and Natural Neural Networks, IWANN2003, Maó, Menorca, Spain, June 3-6, 2003 Proceedings, Part II*, volume 2687 of *Lecture Notes in Computer Science*, Springer, 2003.
- [647] S. R. Das and S. K. Das, editors, *Distributed Computing - IWDC 2003, 5th International Workshop, Kolkata, India, December 27-30, 2003, Proceedings*, volume 2918 of *Lecture Notes in Computer Science*, Springer, 2003.
- [648] F. A. P. Petitcolas and H. J. Kim, editors, *Digital Watermarking, First International Workshop, IWDW 2002, Seoul, Korea, November 21-22, 2002, Revised Papers*, volume 2613 of *Lecture Notes in Computer Science*, Springer, 2003.
- [649] R. Nakatsu and J. Hoshino, editors, *Entertainment Computing: Technologies and Applications, IFIP First International Workshop on Entertainment Computing (IWEC 2002), May 14-17, 2002, Makuhari, Japan*, volume 240 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [650] D. Marinelli, editor, *Proceedings of the Second International Conference on Entertainment Computing, Pittsburgh, Pennsylvania, USA, May 8-10, 2003*, Carnegie Mellon University, 2003.
- [651] J. M. Morris, B. Aziz, and F. Oehl, editors, *6th International Workshop on Formal Methods, IWFm 2003, Dublin City University, Ireland, 11 July, 2003, Workshops in Computing*, BCS, 2003.
- [652] J. L. Cole and S. D. Wolthusen, editors, *Proceedings of the First IEEE International Workshop on Information Assurance (IWIA'03), March 24, 2003, Darmstadt, Germany*, IEEE Computer Society, 2003.
- [653] V. Evers, K. Röse, P. Honold, J. Coronado, and D. L. Day, editors, *Designing for Global Markets 5, IWIPS 2003, Fifth International Workshop on Internationalisation of Products and Systems, Where East meets West, Berlin, Germany, 17-19 July 2003*, Product & Systems Internationalisation, Inc., 2003.
- [654] P. L. Lanzi, W. Stolzmann, and S. W. Wilson, editors, *Learning Classifier Systems, 5th International Workshop, IW LCS 2002, Granada, Spain, September 7-8, 2002, Revised Papers*, volume 2661 of *Lecture Notes in Computer Science*, Springer, 2003.
- [655] *11th International Workshop on Program Comprehension (IWPC 2003), May 10-11, 2003, Portland, Oregon, USA*, IEEE Computer Society, 2003.
- [656] *6th International Workshop on Principles of Software Evolution (IWPSE 2003), 1-2 September 2003, Helsinki, Finland*, IEEE Computer Society, 2003.

- [657] *Proceedings of the Eighth International Conference on Parsing Technologies, IWPT 2003, Nancy, France, April 2003*, 2003.
- [658] K. Jeffay, I. Stoica, and K. Wehrle, editors, *Quality of Service - IWQoS 2003, 11th International Workshop, Berkeley, CA, USA, June 2-4, 2003, Proceedings*, volume 2707 of *Lecture Notes in Computer Science*, Springer, 2003.
- [659] R. Laddaga, P. Robertson, and H. E. Shrobe, editors, *Self-Adaptive Software, Second International Workshop, IWSAS 2001, Balatonfüred, Hungary, May 17-19, 2001 Revised Papers*, volume 2614 of *Lecture Notes in Computer Science*, Springer, 2003.
- [660] *Proceedings of the 3rd IEEE International Workshop on System-on-Chip for Real-Time Applications (IWSOC'03), 30 June - 2 July 2003, Calgary, Alberta, Canada*, IEEE Computer Society, 2003.
- [661] E. Mena and J. Tramullas, editors, *IV Jornadas de Bibliotecas Digitales, JBIDI 2003, Alicante, Spain, 10-12 noviembre 2003*, 2003.
- [662] J. Akiyama and M. Kano, editors, *Discrete and Computational Geometry, Japanese Conference, JCDCG 2002, Tokyo, Japan, December 6-9, 2002, Revised Papers*, volume 2866 of *Lecture Notes in Computer Science*, Springer, 2003.
- [663] *ACM/IEEE 2003 Joint Conference on Digital Libraries (JCDL 2003), 27-31 May 2003, Houston, Texas, USA, Proceedings*, IEEE Computer Society, 2003.
- [664] J. Filliâtre, editor, *Journées francophones des langages applicatifs (JFLA'03), Chamrousse, France, Janvier 2003*, Collection Didactique, INRIA, 2003.
- [665] M. Ducassé, editor, *Journées Francophones de Programmation en Logique avec Contraintes (JFPLC 2003), Amiens, France, du 17 au 19 Juin 2003*, Hermes/Lavoisier, 2003.
- [666] J. Briot and K. Guédira, editors, *Déploiement des Systemes Multi-Agents - vers un passage à l'échelle - JFSMA 2003 - Actes des 11èmes Journées Francophones sur les Systèmes Multi-Agents (JFSMA'2003), Hammamet, Tunisia, October 27-29, 2003*, Lavoisier, 2003.
- [667] E. Pimentel, N. R. Brisaboa, and J. Gómez, editors, *VIII Jornadas Ingeniería del Software y Bases de Datos (JISBD 2003), 12-14 Noviembre 2003, Alicante*, 2003.
- [668] A. B. Chaudhri, M. Jeckle, E. Rahm, and R. Unland, editors, *Web, Web-Services, and Database Systems, NODe 2002 Web and Database-Related Workshops, Erfurt, Germany, October 7-10, 2002, Revised Papers*, volume 2593 of *Lecture Notes in Computer Science*, Springer, 2003.
- [669] R. Kowalczyk, J. P. Müller, H. Tianfield, and R. Unland, editors, *Agent Technologies, Infrastructures, Tools, and Applications for E-Services, NODe 2002 Agent-Related Workshops, Erfurt, Germany, October 7-10, 2002. Revised Papers*, volume 2592 of *Lecture Notes in Computer Science*, Springer, 2003.
- [670] M. Aksit, M. Mezini, and R. Unland, editors, *Objects, Components, Architectures, Services, and Applications for a Networked World, International Conference NetObjectDays, NODe 2002, Erfurt, Germany, October 7-10, 2002, Revised Papers*, volume 2591 of *Lecture Notes in Computer Science*, Springer, 2003.
- [671] L. Böszörményi and P. Schojer, editors, *Modular Programming Languages, Joint Modular Languages Conference, JMLC 2003, Klagenfurt, Austria, August 25-27, 2003, Proceedings*, volume 2789 of *Lecture Notes in Computer Science*, Springer, 2003.
- [672] D. G. Feitelson, L. Rudolph, and U. Schwiegelshohn, editors, *Job Scheduling Strategies for Parallel Processing, 9th International Workshop, JSSPP 2003, Seattle, WA, USA, June 24, 2003, Revised Papers*, volume 2862 of *Lecture Notes in Computer Science*, Springer, 2003.
- [673] *18th IEEE International Conference on Automated Software Engineering (ASE 2003), 6-10 October 2003, Montreal, Canada*, IEEE Computer Society, 2003.

- [674] J. H. Gennari, B. W. Porter, and Y. Gil, editors, *Proceedings of the 2nd International Conference on Knowledge Capture (K-CAP 2003)*, October 23-25, 2003, Sanibel Island, FL, USA, ACM, 2003.
- [675] O. R. Zaïane, S. J. Simoff, and C. Djeraba, editors, *Mining Multimedia and Complex Data, KDD Workshop MDM/KDD 2002, PAKDD Workshop KDMCD 2002, Revised Papers*, volume 2797 of *Lecture Notes in Computer Science*, Springer, 2003.
- [676] O. R. Zaïane, J. Srivastava, M. Spiliopoulou, and B. M. Masand, editors, *WEBKDD 2002 - Mining Web Data for Discovering Usage Patterns and Profiles, 4th International Workshop, Edmonton, Canada, July 23, 2002, Revised Papers*, volume 2703 of *Lecture Notes in Computer Science*, Springer, 2003.
- [677] L. Getoor, T. E. Senator, P. M. Domingos, and C. Faloutsos, editors, *Proceedings of the Ninth ACM SIGKDD International Conference on Knowledge Discovery and Data Mining, Washington, DC, USA, August 24 - 27, 2003*, ACM, 2003.
- [678] M. J. Zaki, J. T. Wang, and H. Toivonen, editors, *Proceedings of the 3rd ACM SIGKDD Workshop on Data Mining in Bioinformatics (BIOKDD 2003)*, August 27th, 2003, Washington, DC, USA, 2003.
- [679] J. Boulicaut and S. Dzeroski, editors, *Proceedings of the Second International Workshop on Inductive Databases, 22 September, Cavtat-Dubrovnik, Croatia*, Rudjer Boskovic Institute, Zagreb, Croatia, 2003.
- [680] V. Palade, R. J. Howlett, and L. C. Jain, editors, *Knowledge-Based Intelligent Information and Engineering Systems, 7th International Conference, KES 2003, Oxford, UK, September 3-5, 2003, Proceedings, Part I*, volume 2773 of *Lecture Notes in Computer Science*, Springer, 2003.
- [681] V. Palade, R. J. Howlett, and L. C. Jain, editors, *Knowledge-Based Intelligent Information and Engineering Systems, 7th International Conference, KES 2003, Oxford, UK, September 3-5, 2003, Proceedings, Part II*, volume 2774 of *Lecture Notes in Computer Science*, Springer, 2003.
- [682] A. Günter, R. Kruse, and B. Neumann, editors, *KI 2003: Advances in Artificial Intelligence, 26th Annual German Conference on AI, KI 2003, Hamburg, Germany, September 15-18, 2003, Proceedings*, volume 2821 of *Lecture Notes in Computer Science*, Springer, 2003.
- [683] K. Irmscher and K. Fährnich, editors, *Kommunikation in Verteilten Systemen (KiVS), 13. Fachtagung Kommunikation in Verteilten Systemen. KiVS 2003, 25.-28. Februar 2003, Leipzig, Eine Veranstaltung der Informationstechnischen Gesellschaft (ITG/VDE) unter Beteiligung der Gesellschaft für Informatik (GI) Ausgerichtet von der Universität Leipzig*, Informatik Aktuell, Springer, 2003.
- [684] K. Irmscher and K. Fährnich, editors, *Kommunikation in Verteilten Systemen (KiVS), 13. Fachtagung Kommunikation in Verteilten Systemen. KiVS 2003, 25.-28. Februar 2003, Leipzig, Kurzbeiträge, Praxisberichte und Workshop E-Learning*, VDE Verlag, 2003.
- [685] M. A. Wimmer, editor, *Knowledge Management in Electronic Government, 4th IFIP International Working Conference, KMGov 2003, Rhodes, Greece, May 26-28, 2003, Proceedings*, volume 2645 of *Lecture Notes in Computer Science*, Springer, 2003.
- [686] F. Bry, C. Lutz, U. Sattler, and M. Schoop, editors, *Proceedings of the 10th International Workshop on Knowledge Representation meets Databases (KRDB 2003)*, Hamburg, Germany, September 15-16, 2003, volume 79 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [687] *1st Latin American Web Congress (LA-WEB 2003)*, Empowering Our Web, 10-12 November 2003, Sanitago, Chile, IEEE Computer Society, 2003.
- [688] R. de Lemos, T. S. Weber, and J. B. C. Jr., editors, *Dependable Computing, First Latin-American Symposium, LADC 2003, Sao Paulo, Brazil, October 21-24, 2003, Proceedings*, volume 2847 of *Lecture Notes in Computer Science*, Springer, 2003.

- [689] J. Escobar, editor, *LANC '03 IFIP / ACM Latin American Networking Conference 2003, La Paz, Bolivia, October 3-5, 2003*, ACM, 2003.
- [690] E. P. D. Jr. and E. R. M. Madeira, editors, *3rd Latin American Network Operations and Management Symposium, LANOMS 2003, Iguassu Falls, Brazil, September 4-6, 2003. Proceedings*, Federal University of Parana, 2003.
- [691] *28th Annual IEEE Conference on Local Computer Networks (LCN 2003), The Conference on Leading Edge and Practical Computer Networking, 20-24 October 2003, Bonn/Königswinter, Germany, Proceedings*, IEEE Computer Society, 2003.
- [692] H. G. Dietz, editor, *Languages and Compilers for Parallel Computing, 14th International Workshop, LCPC 2001, Cumberland Falls, KY, USA, August 1-3, 2001. Revised Papers*, volume 2624 of *Lecture Notes in Computer Science*, Springer, 2003.
- [693] F. Mueller and U. Kremer, editors, *Proceedings of the 2003 Conference on Languages, Compilers, and Tools for Embedded Systems (LCTES'03). San Diego, California, USA, June 11-13, 2003*, ACM, 2003.
- [694] P. Ritrovato, S. Salerno, and M. Gaeta, editors, *2nd International LeGE-WG Workshop on e-Learning and Grid Technologies: A Fundamental Challenge for Europe, Paris, France. 3rd & 4th March 2003*, Workshops in Computing, BCS, 2003.
- [695] T. Dimitrakos, P. Ritrovato, and S. Salerno, editors, *3rd International LeGE-WG Workshop: GRID Infrastructure to Support Future Technology Enhanced Learning, Berlin, Germany. 3 December, 2003*, Workshops in Computing, BCS, 2003.
- [696] *18th IEEE Symposium on Logic in Computer Science (LICS 2003), 22-25 June 2003, Ottawa, Canada, Proceedings*, IEEE Computer Society, 2003.
- [697] Æ. Frisch, editor, *Proceedings of the 17th Conference on Systems Administration (LISA 2003), San Diego, California, USA, October 26-31, 2003*, USENIX, 2003.
- [698] M. Leuschel, editor, *Logic Based Program Synthesis and Transformation, 12th International Workshop, LOPSTR 2002, Madrid, Spain, September 17-20, 2002, Revised Selected Papers*, volume 2664 of *Lecture Notes in Computer Science*, Springer, 2003.
- [699] M. Y. Vardi and A. Voronkov, editors, *Logic for Programming, Artificial Intelligence, and Reasoning, 10th International Conference, LPAR 2003, Almaty, Kazakhstan, September 22-26, 2003, Proceedings*, volume 2850 of *Lecture Notes in Computer Science*, Springer, 2003.
- [700] F. Mesnard and A. Serebrenik, editors, *Proceedings of the 13th International Workshop on Logic Programming Environments, Tata Institute of Fundamental Research, Mumbai, India, December 8, 2003*, volume CW371 of *Report*, Katholieke Universiteit Leuven, Department of Computer Science, Celestijnenlaan 200A, B-3001 Heverlee (Belgium), 2003.
- [701] S. Henninger and F. Maurer, editors, *Advances in Learning Software Organizations, 4th International Workshop, LSO 2002, Chicago, IL, USA, August 6, 2002, Revised Papers*, volume 2640 of *Lecture Notes in Computer Science*, Springer, 2003.
- [702] B. König-Ries, M. Klein, and P. Obreiter, editors, *Persistence, Scalability, Transactions - Database Mechanisms for Mobile Applications, Workshop by the GI-Arbeitskreis "Mobile Datenbanken April, 10-11th, 2003 in Karlsruhe*, volume P-43 of *LNI, GI*, 2003.
- [703] C. Türker, editor, *Mobilität und Informationssysteme, Workshop des GI-Arbeitskreises "Mobile Datenbanken und Informationssysteme 16./17. Oktober 2003, Zürich*, ETH Zürich, Departement Informatik, Institut für Informationssysteme, 2003.
- [704] J. S. Sichman, F. Bousquet, and P. Davidsson, editors, *Multi-Agent-Based Simulation, Third International Workshop, MABS 2002, Bologna, Italy, July 15-16, 2002, Revised Papers*, volume 2581 of *Lecture Notes in Computer Science*, Springer, 2003.

- [705] D. Hales, B. Edmonds, E. Norling, and J. Rouchier, editors, *Multi-Agent-Based Simulation III, 4th International Workshop, MABS 2003, Melbourne, Australia, July 14th, 2003, Revised Papers*, volume 2927 of *Lecture Notes in Computer Science*, Springer, 2003.
- [706] A. L. Ralescu, editor, *MAICS 2003, Fourteenth Midwest Artificial Intelligence and Cognitive Sciences Conference, Cincinnati, OH, USA, April 12-13, 2003, Proceedings*, Omnipress, 2003.
- [707] *11th International Workshop on Modeling, Analysis, and Simulation of Computer and Telecommunication Systems (MASCOTS 2003), 12-15 October 2003, Orlando, FL, USA*, IEEE Computer Society, 2003.
- [708] E. Horlait, T. Magedanz, and R. H. Glitho, editors, *Mobile Agents for Telecommunication Applications, 5th International Workshop, MATA 2003, Marakech, Morocco, October 8-10, 2003, Proceedings*, volume 2881 of *Lecture Notes in Computer Science*, Springer, 2003.
- [709] M. Schillo, M. Klusch, J. P. Müller, and H. Tianfield, editors, *Multiagent System Technologies, First German Conference, MATES 2003, Erfurt, Germany, September 22-25, 2003, Proceedings*, volume 2831 of *Lecture Notes in Computer Science*, Springer, 2003.
- [710] C. Manfredi, editor, *Third International Workshop on Models and Analysis of Vocal Emissions for Biomedical Applications, MAVEBA 2003, Florence, Italy, December 10-12, 2003*, Firenze University Press / ISCA, 2003.
- [711] R. Drechsler, editor, *Methoden und Beschreibungssprachen zur Modellierung und Verifikation von Schaltungen und Systemen (MBMV), Bremen, Germany, February 24-25, 2003*, Shaker, 2003.
- [712] G. Szwillus and J. Ziegler, editors, *Mensch & Computer 2003: Interaktion in Bewegung, Stuttgart, Germany, September 7-10, 2003*, Teubner, 2003.
- [713] M. Peissner and K. Röse, editors, *Berichtband des ersten Workshops des German Chapters der Usability Professionals Association e.V., Usability Professionals 2003, Stuttgart, Germany, September 7-10, 2003*, Fraunhofer Verlag, 2003.
- [714] T. Windeatt and F. Roli, editors, *Multiple Classifier Systems, 4th International Workshop, MCS 2003, Guilford, UK, June 11-13, 2003, Proceedings*, volume 2709 of *Lecture Notes in Computer Science*, Springer, 2003.
- [715] M. Chen, P. K. Chrysanthis, M. Sloman, and A. B. Zaslavsky, editors, *Mobile Data Management, 4th International Conference, MDM 2003, Melbourne, Australia, January 21-24, 2003, Proceedings*, volume 2574 of *Lecture Notes in Computer Science*, Springer, 2003.
- [716] *1st ACM & IEEE International Conference on Formal Methods and Models for Co-Design (MEMOCODE 2003), 24-26 June 2003, Mont Saint-Michel, France, Proceedings*, IEEE Computer Society, 2003.
- [717] P. J. Nürnberg, editor, *Metainformatics, International Symposium, MIS 2002, Esbjerg, Denmark, August 7-10, 2002. Revised Papers*, volume 2641 of *Lecture Notes in Computer Science*, Springer, 2003.
- [718] F. Valafar and H. Valafar, editors, *Proceedings of the International Conference on Mathematics and Engineering Techniques in Medicine and Biological Sciences, METMBS '03, June 23 - 26, 2003, Las Vegas, Nevada, USA*, CSREA Press, 2003.
- [719] *9th IEEE International Software Metrics Symposium (METRICS 2003), 3-5 September 2003, Sydney, Australia*, IEEE Computer Society, 2003.
- [720] B. Rován and P. Vojtás, editors, *Mathematical Foundations of Computer Science 2003, 28th International Symposium, MFCS 2003, Bratislava, Slovakia, August 25-29, 2003, Proceedings*, volume 2747 of *Lecture Notes in Computer Science*, Springer, 2003.

- [721] S. D. Brookes and P. Panangaden, editors, *Proceedings of 19th Conference on the Mathematical Foundations of Programming Semantics, MFPS 2003, Université de Montréal, QC, Canada, March 19-22, 2003*, volume 83 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 2003.
- [722] L. Chittaro, editor, *Human-Computer Interaction with Mobile Devices and Services, 5th International Symposium, Mobile HCI 2003, Udine, Italy, September 8-11, 2003, Proceedings*, volume 2795 of *Lecture Notes in Computer Science*, Springer, 2003.
- [723] M. H. Hamza, editor, *Proceedings of the 22nd IASTED International Conference on Modelling, Identification, and Control (MIC 2003), February 10-13, 2003, Innsbruck, Austria, IASTED/ACTA Press*, 2003.
- [724] R. E. Ellis and T. M. Peters, editors, *Medical Image Computing and Computer-Assisted Intervention - MICCAI 2003, 6th International Conference, Montréal, Canada, November 15-18, 2003, Proceedings, Part I*, volume 2878 of *Lecture Notes in Computer Science*, Springer, 2003.
- [725] R. E. Ellis and T. M. Peters, editors, *Medical Image Computing and Computer-Assisted Intervention - MICCAI 2003, 6th International Conference, Montréal, Canada, November 15-18, 2003, Proceedings, Part II*, volume 2879 of *Lecture Notes in Computer Science*, Springer, 2003.
- [726] *Proceedings of the 36th Annual International Symposium on Microarchitecture, San Diego, CA, USA, December 3-5, 2003*, IEEE Computer Society, 2003.
- [727] M. Endler and D. C. Schmidt, editors, *Middleware 2003, ACM/IFIP/USENIX International Middleware Conference, Rio de Janeiro, Brazil, June 16-20, 2003, Proceedings*, volume 2672 of *Lecture Notes in Computer Science*, Springer, 2003.
- [728] *International Middleware Conference, Workshop Proceedings, June 16-20, 2003, Rio de Janeiro, Brazil*, PUC-Rio, 2003.
- [729] R. H. Baud, M. Fieschi, P. L. Beux, and P. Ruch, editors, *The New Navigators: from Professionals to Patients - Proceedings of MIE2003, Saint Malo, France*, volume 95 of *Studies in Health Technology and Informatics*, IOS Press, 2003.
- [730] R. L. Galloway, editor, *Medical Imaging 2003: Visualization, Image-Guided Procedures, and Display, San Diego, California, United States, 15-20 February 2003*, volume 5029 of *SPIE Proceedings*, SPIE, 2003.
- [731] M. Sonka and J. M. Fitzpatrick, editors, *Medical Imaging 2003: Image Processing, San Diego, California, United States, 15-20 February 2003*, volume 5032 of *SPIE Proceedings*, SPIE, 2003.
- [732] G. Ventre and R. Canonico, editors, *Interactive Multimedia on Next Generation Networks, First International Workshop on Multimedia Interactive Protocols and Systems, MIPS 2003, Napoli, Italy, November 18-21, 2003, Proceedings*, volume 2899 of *Lecture Notes in Computer Science*, Springer, 2003.
- [733] N. Sebe, M. S. Lew, and C. Djeraba, editors, *Proceedings of the 5th ACM SIGMM International Workshop on Multimedia Information Retrieval, MIR 2003, November 7, 2003, Berkeley, CA, USA*, ACM, 2003.
- [734] V. S. Subrahmanian, editor, *MIS 2003, 9th International Workshop on Multimedia Information Systems, May 26-28, 2003, Ischia, Italy, Proceedings*, 2003.
- [735] A. Asperti, B. Buchberger, and J. H. Davenport, editors, *Mathematical Knowledge Management, Second International Conference, MKM 2003, Bertinoro, Italy, February 16-18, 2003, Proceedings*, volume 2594 of *Lecture Notes in Computer Science*, Springer, 2003.
- [736] P. Perner and A. Rosenfeld, editors, *Machine Learning and Data Mining in Pattern Recognition, Third International Conference, MLDM 2003, Leipzig, Germany, July 5-7, 2003, Proceedings*, volume 2734 of *Lecture Notes in Computer Science*, Springer, 2003.

- [737] H. R. Arabnia and E. B. Kozerenko, editors, *Proceedings of the International Conference on Machine Learning; Models, Technologies and Applications. MLMTA'03, June 23 - 26, 2003, Las Vegas, Nevada, USA*, CSREA Press, 2003.
- [738] S. Mendelson and A. J. Smola, editors, *Advanced Lectures on Machine Learning, Machine Learning Summer School 2002, Canberra, Australia, February 11-22, 2002, Revised Lectures*, volume 2600 of *Lecture Notes in Computer Science*, Springer, 2003.
- [739] L. A. Rowe, H. M. Vin, T. Plagemann, P. J. Shenoy, and J. R. Smith, editors, *Proceedings of the Eleventh ACM International Conference on Multimedia, Berkeley, CA, USA, November 2-8, 2003*, ACM, 2003.
- [740] H. Sundaram, G. Pingali, and F. Nack, editors, *Proceedings of the 2003 ACM SIGMM Workshop on Experiential Telepresence, ETP '03, Berkeley, California, USA*, ACM, 2003.
- [741] G. Bebis and N. G. Bourbakis, editors, *Proceedings of the 2003 ACM SIGMM Workshop on Biometrics Methods and Applications, WBMA '03, Berkley, California, USA*, ACM, 2003.
- [742] *Proceedings of the First ACM International Workshop on Multimedia Databases, ACM-MMDB 2003, New Orleans, Louisiana, USA, November 7, 2003*, ACM, 2003.
- [743] *9th International Conference on Multi-Media Modeling, MMM 2003, Taiwan, January 7-10, 2003, Proceedings*, 2003.
- [744] V. Gorodetsky, L. J. Popyack, and V. A. Skormin, editors, *Computer Network Security, Second International Workshop on Mathematical Methods, Models, and Architectures for Computer Network Security, MMM-ACNS 2003, St. Petersburg, Russia, September 21-23, 2003, Proceedings*, volume 2776 of *Lecture Notes in Computer Science*, Springer, 2003.
- [745] A. Marshall and N. Agoulmine, editors, *Management of Multimedia Networks and Services, 6th IFIP/IEEE International Conference, MMNS 2003, Belfast, Northern Ireland, UK, September 7-10, 2003, Proceedings*, volume 2839 of *Lecture Notes in Computer Science*, Springer, 2003.
- [746] D. B. Johnson, A. D. Joseph, and N. H. Vaidya, editors, *Proceedings of the Ninth Annual International Conference on Mobile Computing and Networking, MOBICOM 2003, 2003, San Diego, CA, USA, September 14-19, 2003*, ACM, 2003.
- [747] *Proceedings of the Third ACM International Workshop on Data Engineering for Wireless and Mobile Access, MobiDE 2003, September 19, 2003, San Diego, California, USA*, ACM, 2003.
- [748] *Proceedings of the 4th ACM Interational Symposium on Mobile Ad Hoc Networking and Computing, MobiHoc 2003, Annapolis, Maryland, USA, June 1-3, 2003*, ACM, 2003.
- [749] E. J. Sinz, M. Plaha, and P. Neckel, editors, *Modellierung betrieblicher Informationssysteme - MobIS 2003, Proceedings der Tagung MobIS 2003, 9. bis 10. Oktober 2003 in Bamberg*, volume P-38 of *LNI*, GI, 2003.
- [750] D. P. Siewiorek, M. Baker, and R. T. Morris, editors, *Proceedings of the First International Conference on Mobile Systems, Applications, and Services, MobiSys 2003, San Francisco, CA, USA, May 5-8, 2003*, USENIX, 2003.
- [751] M. Kroll, H. Lipinski, and K. Melzer, editors, *Mobiles Computing in der Medizin, 2. Workshop der Projektgruppe Mobiles Computing in der Medizin (MoCoMed) GMDS-Fachbereich Medizinische Informatik, GI-Fachausschuss 4.7, 9. April 2003, Dortmund*, volume P-27 of *LNI*, GI, 2003.
- [752] M. Nagl and B. Westfechtel, editors, *Modelle, Werkzeuge und Infrastrukturen zur Unterstützung von Entwicklungsprozessen : Symposium / Deutsche Forschungsgemeinschaft, Konferenzschrift, 20.-22. März 2002, Aachen*, Wiley-VCH, 2003.
- [753] G. Carle, H. Ritter, and K. Wehrle, editors, *Proceedings of the ACM SIGCOMM workshop on Models, methods and tools for reproducible network research, MoMeTools '03, Karlsruhe, Germany, August 25-27, 2003*, ACM, 2003.

- [754] A. Ferscha, W. Schreiner, G. Kotsis, and I. K. Ibrahim, editors, *MoMM'2003 - The First International Conference Advances in Mobile Multimedia, 15-17 September 2003, Jakarta, Indonesia*, volume 171 of *books@ocg.at*, Austrian Computer Society, 2003.
- [755] W. D. Smart, B. Smart, and M. D. Bugajska, editors, *AAAI Mobile Robot Competition 2003, Papers from the AAAI Workshop*, volume WS-03-01 of *AAAI Technical Report*, AAAI Press, 2003.
- [756] M. H. Hamza, editor, *Proceedings of the IASTED International Conference on Modelling and Simulation (MS 2003), February 24-26, 2003, Palm Springs, California, USA*, IASTED/ACTA Press, 2003.
- [757] *2003 International Conference on Microelectronics Systems Education, MSE 2003, Educating Tomorrow's Microsystems Designers, Anaheim, CA, USA, June 1-2, 2003*, IEEE Computer Society, 2003.
- [758] M. H. Hamza, editor, *Proceedings of the IASTED International Conference on Modelling, Simulation and Optimization - MSO 2003, Banff, Canada, July 2-4, 2003*, IASTED/ACTA Press, 2003.
- [759] C. Guerra and S. Istrail, editors, *Mathematical Methods for Protein Structure Analysis and Design, Advanced Lectures*, volume 2666 of *Lecture Notes in Computer Science*, Springer, 2003.
- [760] *20th IEEE/11th NASA Goddard Conference on Mass Storage Systems and Technologies, MSS 2003, San Diego, California, USA, April 7-10, 2003*, IEEE Computer Society, 2003.
- [761] R. Ayani, C. Chiasserini, and H. S. Hassanein, editors, *Proceedings of the 6th International Symposium on Modeling Analysis and Simulation of Wireless and Mobile Systems, MSWiM 2003, San Diego, CA, USA, September 19, 2003*, ACM, 2003.
- [762] *11th IEEE International Workshop on Memory Technology, Design, and Testing (MTDT 2003), 28-29 July 2003, San Jose, CA, USA*, IEEE Computer Society, 2003.
- [763] *Proceedings of Machine Translation Summit IX: Papers, MTSummit 2003, New Orleans, USA, September 18-22, 2003*, 2003.
- [764] *Fourth International Workshop on Microprocessor Test and Verification, Common Challenges and Solutions (MTV 2003), May 29-30, 2003, Hyatt Town Lake Hotel, Austin, Texas, USA*, IEEE Computer Society, 2003.
- [765] K. A. Agha and C. G. Omidyar, editors, *Mobile and Wireless Communications Networks - Proceedings of the Fifth IFIP-TC6 International Conference, Singapore, October 27-29, 2003*, World Scientific, 2003.
- [766] J. Lawry, J. G. Shanahan, and A. L. Ralescu, editors, *Modelling with Words - Learning, Fusion, and Reasoning within a Formal Linguistic Representation Framework*, volume 2873 of *Lecture Notes in Computer Science*, Springer, 2003.
- [767] M. A. Hearst and M. Ostendorf, editors, *Human Language Technology Conference of the North American Chapter of the Association for Computational Linguistics, HLT-NAACL 2003, Edmonton, Canada, May 27 - June 1, 2003*, The Association for Computational Linguistics, 2003.
- [768] *Proceedings of the HLT-NAACL 2003 Workshop on Building and Using Parallel Texts: Data Driven Machine Translation and Beyond, Edmonton, Canada, May 31, 2003*, 2003.
- [769] *2nd IEEE International Symposium on Network Computing and Applications (NCA 2003), 16-18 April 2003, Cambridge, MA, USA*, IEEE Computer Society, 2003.
- [770] *Proceedings of the IASTED International Conference on Neural Networks and Computational Intelligence, NCI 2003, May 19-21, 2003, Cancun, Mexico*, IASTED/ACTA Press, 2003.

- [771] P. T. Isaiás, F. Sèdes, J. C. Augusto, and U. Ultes-Nitsche, editors, *New Technologies for Information Systems, Proceedings of the 3rd International Workshop on New Developments in Digital Libraries, NDDL 2003, and the 1st International Workshop on Validation and Verification of Software for Enterprise Information Systems, VVEIS 2003, In conjunction with ICEIS 2003, Angers, France, April 2003*, ICEIS Press, 2003.
- [772] M. T. Maybury, editor, *New Directions in Question Answering, Papers from 2003 AAAI Spring Symposium, Stanford University, Stanford, CA, USA*, AAAI Press, 2003.
- [773] *Proceedings of the Network and Distributed System Security Symposium, NDSS 2003, San Diego, California, USA*, The Internet Society, 2003.
- [774] *Proceedings of the 2nd Workshop on Network and System Support for Games, NETGAMES 2003, Redwood City, California, USA, May 22-23, 2003*, ACM, 2003.
- [775] B. Stiller, G. Carle, M. Karsten, and P. Reichl, editors, *Group Communications and Charges; Technology and Business Models, 5th COST264 International Workshop on Networked Group Communications, NGC 2003, and 3rd International Workshop on Internet Charging and QoS Technologies, ICQT 2003, Munich, Germany, September 16-19, 2003, Proceedings*, volume 2816 of *Lecture Notes in Computer Science*, Springer, 2003.
- [776] F. Thibault, editor, *New Interfaces for Musical Expression, NIME-03, Proceedings, Montréal, Canada, May 22-24, 2003*, Faculty of Music, McGill University, 2003.
- [777] S. Becker, S. Thrun, and K. Obermayer, editors, *Advances in Neural Information Processing Systems 15 [Neural Information Processing Systems, NIPS 2002, December 9-14, 2002, Vancouver, British Columbia, Canada]*, MIT Press, 2003.
- [778] A. Düsterhöft and B. Thalheim, editors, *Natural Language Processing and Information Systems, 8th International Conference on Applications of Natural Language to Information Systems, June 2003, Burg (Spreewald), Germany*, volume P-29 of *LNI*, GI, 2003.
- [779] I. Dimov, I. Lirkov, S. Margenov, and Z. Zlatev, editors, *Numerical Methods and Applications, 5th International Conference, NMA 2002, Borovets, Bulgaria, August 20-24, 2002, Revised Papers*, volume 2542 of *Lecture Notes in Computer Science*, Springer, 2003.
- [780] *NNSP 2003, IEEE XIII Workshop on Neural Networks for Signal Processing, Toulouse, France, September 17-19, 2003*, IEEE, 2003.
- [781] *ITRW on Non-Linear Speech Processing, NOLISP 03, Le Croisic, France, May 20-23, 2003*, ISCA, 2003.
- [782] C. Papadopoulos and K. C. Almeroth, editors, *Network and Operating System Support for Digital Audio and Video, 13th International Workshop, NOSSDAV 2003, Monterey, CA, USA, June 1-3, 2003, Proceedings*, ACM, 2003.
- [783] C. Hempelmann and V. Raskin, editors, *Proceedings of the New Security Paradigms Workshop 2003, August 18-21, 2002, Ascona, Switzerland*, ACM, 2003.
- [784] K. Oyama, E. Ishida, and N. Kando, editors, *Proceedings of the Third NTCIR Workshop on Research in Information Retrieval, Automatic Text Summarization and Question Answering, NTCIR-3, Tokyo, Japan, October 8-10, 2002*, National Institute of Informatics (NII), 2003.
- [785] S. Cranefield, T. W. Finin, V. A. M. Tamma, and S. Willmott, editors, *Ontologies in Agent Systems 2003, Proceedings of the Workshop on Ontologies in Agent Systems (OAS 2003) at the 2nd International Joint Conference on Autonomous Agents and Multi-Agent Systems, Melbourne, Australia, July 15, 2003*, volume 73 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [786] A. Bianco and F. Neri, editors, *Next Generation Optical Network Design and Modelling, IFIP TC6 / WG6.10 Sixth Working Conference on Optical Network Design and Modeling (ONDM 2002), February 4-6, 2002, Torino, Italy*, volume 242 of *IFIP Conference Proceedings*, Kluwer, 2003.

- [787] D. Konstantas, M. Léonard, Y. Pigneur, and S. Patel, editors, *Object-Oriented Information Systems, 9th International Conference, OOIS 2003, Geneva, Switzerland, September 2-5, 2003, Proceedings*, volume 2817 of *Lecture Notes in Computer Science*, Springer, 2003.
- [788] R. Crocker and G. L. S. Jr., editors, *Companion of the 18th Annual ACM SIGPLAN Conference on Object-Oriented Programming, Systems, Languages, and Applications, OOPSLA 2003, October 26-30, 2003, Anaheim, CA, USA*, ACM, 2003.
- [789] M. G. Burke, editor, *Proceedings of the 2003 OOPSLA Workshop on Eclipse Technology eXchange, October 2003, Anaheim, CA, USA*, ACM, 2003.
- [790] R. Crocker and G. L. S. Jr., editors, *Proceedings of the 2003 ACM SIGPLAN Conference on Object-Oriented Programming Systems, Languages and Applications, OOPSLA 2003, October 26-30, 2003, Anaheim, CA, USA*, ACM, 2003.
- [791] U. Leopold-Wildburger, F. Rendl, and G. Wäscher, editors, *Operations Research Proceedings 2002, Selected Papers of the International Conference on Operations Research (SOR 2002), Klagenfurt, Austria, September 2-5, 2002*, Springer, 2003.
- [792] R. Meersman and Z. Tari, editors, *On The Move to Meaningful Internet Systems 2003: OTM 2003 Workshops, OTM Confederated International Workshops, HCI-SWWA, IPW, JTRES, WORM, WMS, and WRSM 2003, Catania, Sicily, Italy, November 3-7, 2003, Proceedings*, volume 2889 of *Lecture Notes in Computer Science*, Springer, 2003.
- [793] N. Shahmehri, R. L. Graham, and G. Caronni, editors, *3rd International Conference on Peer-to-Peer Computing (P2P 2003), 1-3 September 2003, Linköping, Sweden*, IEEE Computer Society, 2003.
- [794] *The Seventh Pacific Asia Conference on Information Systems, PACIS 2003, Adelaide, Australia, July 10-13, 2003*, AISel, 2003.
- [795] D. Ji and K. Teng, editors, *Proceedings of the 17th Pacific Asia Conference on Language, Information and Computation, PACLIC 2003, Sentosa, Singapore, October 1-3, 2003*, COLIPS PUBLICATIONS, 2003.
- [796] B. Falsafi and T. N. Vijaykumar, editors, *Power-Aware Computer Systems, Second International Workshop, PACS 2002 Cambridge, MA, USA, February 2, 2002, Revised Papers*, volume 2325 of *Lecture Notes in Computer Science*, Springer, 2003.
- [797] V. E. Malyshev, editor, *Parallel Computing Technologies, 7th International Conference, PaCT 2003, Novosibirsk, Russia, September 15-19, 2003, Proceedings*, volume 2763 of *Lecture Notes in Computer Science*, Springer, 2003.
- [798] V. Dahl and P. Wadler, editors, *Practical Aspects of Declarative Languages, 5th International Symposium, PADL 2003, New Orleans, LA, USA, January 13-14, 2003, Proceedings*, volume 2562 of *Lecture Notes in Computer Science*, Springer, 2003.
- [799] *Proceedings of the 17th Workshop on Parallel and Distributed Simulation, PADS 2003, June 10-13, 2003, San Diego, CA, USA*, IEEE Computer Society, 2003.
- [800] K. Whang, J. Jeon, K. Shim, and J. Srivastava, editors, *Advances in Knowledge Discovery and Data Mining, 7th Pacific-Asia Conference, PAKDD 2003, Seoul, Korea, April 30 - May 2, 2003, Proceedings*, volume 2637 of *Lecture Notes in Computer Science*, Springer, 2003.
- [801] E. K. Burke and P. D. Causmaecker, editors, *Practice and Theory of Automated Timetabling IV, 4th International Conference, PATAT 2002, Gent, Belgium, August 21-23, 2002, Selected Revised Papers*, volume 2740 of *Lecture Notes in Computer Science*, Springer, 2003.
- [802] J. Juan-Chico and E. Macii, editors, *Integrated Circuit and System Design, Power and Timing Modeling, Optimization and Simulation, 13th International Workshop, PATMOS 2003, Torino, Italy, September 10-12, 2003, Proceedings*, volume 2799 of *Lecture Notes in Computer Science*, Springer, 2003.

- [803] Y. Manolopoulos, S. Evripidou, and A. C. Kakas, editors, *Advances in Informatics, 8th Panhellenic Conference on Informatics, PCI 2001. Nicosia, Cyprus, November 8-10, 2001, Revised Selected Papers*, volume 2563 of *Lecture Notes in Computer Science*, Springer, 2003.
- [804] *11th Euromicro Workshop on Parallel, Distributed and Network-Based Processing (PDP 2003), 5-7 February 2003, Genova, Italy*, IEEE Computer Society, 2003.
- [805] H. R. Arabnia and Y. Mun, editors, *Proceedings of the International Conference on Parallel and Distributed Processing Techniques and Applications, PDPTA '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 1*, CSREA Press, 2003.
- [806] H. R. Arabnia and Y. Mun, editors, *Proceedings of the International Conference on Parallel and Distributed Processing Techniques and Applications, PDPTA '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 2*, CSREA Press, 2003.
- [807] H. R. Arabnia and Y. Mun, editors, *Proceedings of the International Conference on Parallel and Distributed Processing Techniques and Applications, PDPTA '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 3*, CSREA Press, 2003.
- [808] H. R. Arabnia and Y. Mun, editors, *Proceedings of the International Conference on Parallel and Distributed Processing Techniques and Applications, PDPTA '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 4*, CSREA Press, 2003.
- [809] P. Holleczeck and B. Vogel-Heuser, editors, *Sicherheit und Verfügbarkeit in Echtzeit- und Automatisierungssystemen - PEARL 2002, Fachtagung der GI-Fachgruppe 4.4.2 Echtzeitprogrammierung, Boppard, 28./29. November 2002*, Informatik Aktuell, Springer, 2003.
- [810] P. Holleczeck and B. Vogel-Heuser, editors, *Verteilte Echtzeitsysteme - PEARL 2003, Fachtagung der GI-Fachgruppe 4.4.2 Echtzeitprogrammierung und PEARL (EP) Boppard, 27./28. November 2003*, Informatik Aktuell, Springer, 2003.
- [811] M. Leuschel, editor, *Proceedings of the 2003 ACM SIGPLAN Workshop on Partial Evaluation and Semantics-based Program Manipulation, 2003, San Diego, California, USA, June 7, 2003*, ACM, 2003.
- [812] *Proceedings of the First IEEE International Conference on Pervasive Computing and Communications (PerCom'03), March 23-26, 2003, Fort Worth, Texas, USA*, IEEE Computer Society, 2003.
- [813] R. Dingledine and P. F. Syverson, editors, *Privacy Enhancing Technologies, Second International Workshop, PET 2002, San Francisco, CA, USA, April 14-15, 2002, Revised Papers*, volume 2482 of *Lecture Notes in Computer Science*, Springer, 2003.
- [814] R. Dingledine, editor, *Privacy Enhancing Technologies, Third International Workshop, PET 2003, Dresden, Germany, March 26-28, 2003, Revised Papers*, volume 2760 of *Lecture Notes in Computer Science*, Springer, 2003.
- [815] *11th Pacific Conference on Computer Graphics and Applications, PG 2003, Canmore, Canada, October 8-10, 2003*, IEEE Computer Society, 2003.
- [816] R. N. Melo, D. de Souza e Silva, and S. W. M. Siqueira, editors, *PGLDB'2003, Proceedings of the I PGL Database Research Conference, Rio de Janeiro, Brazil, April 10-11, 2003*, volume 70 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [817] *PICS 2003: The PICS Conference, An International Technical Conference on The Science and Systems of Digital Photography, including the Fifth International Symposium on Multispectral Color Science, May 13, 2003, Rochester, NY, USA*, IS&T - The Society for Imaging Science and Technology, 2003.
- [818] *Proceedings of the IEEE 14th International Symposium on Personal, Indoor and Mobile Radio Communications, PIMRC 2003, 7-10 September 2003, Beijing, China*, IEEE, 2003.

- [819] N. Lavrac, D. Gamberger, H. Blockeel, and L. Todorovski, editors, *Knowledge Discovery in Databases: PKDD 2003, 7th European Conference on Principles and Practice of Knowledge Discovery in Databases, Cavtat-Dubrovnik, Croatia, September 22-26, 2003, Proceedings*, volume 2838 of *Lecture Notes in Computer Science*, Springer, 2003.
- [820] R. Cytron and R. Gupta, editors, *Proceedings of the ACM SIGPLAN 2003 Conference on Programming Language Design and Implementation 2003, San Diego, California, USA, June 9-11, 2003*, ACM, 2003.
- [821] *Proceedings of the 10th International Workshop on Petri Nets and Performance Models, PNPM 2003, Urbana-Champaign, IL, USA, September 2-5, 2003*, IEEE Computer Society, 2003.
- [822] E. Borowsky and S. Rajsbaum, editors, *Proceedings of the Twenty-Second ACM Symposium on Principles of Distributed Computing, PODC 2003, Boston, Massachusetts, USA, July 13-16, 2003*, ACM, 2003.
- [823] F. Neven, C. Beeri, and T. Milo, editors, *Proceedings of the Twenty-Second ACM SIGACT-SIGMOD-SIGART Symposium on Principles of Database Systems, June 9-12, 2003, San Diego, CA, USA*, ACM, 2003.
- [824] *4th IEEE International Workshop on Policies for Distributed Systems and Networks (POLICY 2003), 4-6 June 2003, Lake Como, Italy*, IEEE Computer Society, 2003.
- [825] A. Aiken and G. Morrisett, editors, *Conference Record of POPL 2003: The 30th SIGPLAN-SIGACT Symposium on Principles of Programming Languages, New Orleans, Louisiana, USA, January 15-17, 2003*, ACM, 2003.
- [826] L. Benvenuti, A. D. Santis, and L. Farina, editors, *Positive Systems, Proceedings of the First Multidisciplinary International Symposium on Positive Systems: Theory and Applications (POSTA 2003), Rome, Italy, August 28-30, 2003*, volume 294 of *Lecture Notes in Control and Information Sciences*, Springer, 2003.
- [827] *Proceedings of the 5th International ACM SIGPLAN Conference on Principles and Practice of Declarative Programming, 27-29 August 2003, Uppsala, Sweden*, ACM, 2003.
- [828] *Proceedings of the 15th Annual Workshop of the Psychology of Programming Interest Group, PPIG 2003, Keele, UK, April 8-10, 2003*, Psychology of Programming Interest Group, 2003.
- [829] R. Eigenmann and M. C. Rinard, editors, *Proceedings of the ACM SIGPLAN Symposium on Principles and Practice of Parallel Programming, PPOPP 2003, June 11-13, 2003, San Diego, CA, USA*, ACM, 2003.
- [830] J. F. Power and J. Waldron, editors, *Proceedings of the 2nd International Symposium on Principles and Practice of Programming in Java, PPPJ 2003, Kilkenny City, Ireland, June 16-18, 2003*, volume 42 of *ACM International Conference Proceeding Series*, ACM, 2003.
- [831] F. Bry, N. Henze, and J. Maluszynski, editors, *Principles and Practice of Semantic Web Reasoning, International Workshop, PPSWR 2003, Mumbai, India, December 8, 2003, Proceedings*, volume 2901 of *Lecture Notes in Computer Science*, Springer, 2003.
- [832] J. Lee and M. Barley, editors, *Intelligent Agents and Multi-Agent Systems, 6th Pacific Rim International Workshop on Multi-Agents, PRIMA 2003, Seoul, Korea, November 7-8, 2003, Proceedings*, volume 2891 of *Lecture Notes in Computer Science*, Springer, 2003.
- [833] J. Ogier and É. Trupin, editors, *Pattern Recognition in Information Systems, Proceedings of the 3rd International Workshop on Pattern Recognition in Information Systems, PRIS 2003, In conjunction with ICEIS 2003, Angers, France, April 2003*, ICEIS Press, 2003.
- [834] N. J. Mamede, J. Baptista, I. Trancoso, and M. das Graças Volpe Nunes, editors, *Computational Processing of the Portuguese Language, 6th International Workshop, PROPOR 2003, Faro, Portugal, June 26-27, 2003. Proceedings*, volume 2721 of *Lecture Notes in Computer Science*, Springer, 2003.

- [835] R. B. Altman, A. K. Dunker, L. Hunter, and T. E. Klein, editors, *Proceedings of the 8th Pacific Symposium on Biocomputing, PSB 2003, Lihue, Hawaii, USA, January 3-7, 2003*, 2003.
- [836] R. Volz, S. Decker, and I. F. Cruz, editors, *PSSS1 - Practical and Scalable Semantic Systems, Proceedings of the First International Workshop on Practical and Scalable Semantic Systems, Sanibel Island, Florida, USA, October 20, 2003*, volume 89 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2003.
- [837] D. Hogrefe and A. Wiles, editors, *Testing of Communicating Systems, 15th IFIP International Conference, TestCom 2003, Sophia Antipolis, France, May 26-28, 2003, Proceedings*, volume 2644 of *Lecture Notes in Computer Science*, Springer, 2003.
- [838] L. Hotz and T. Krebs, editors, *Proceedings Workshop Planen und Konfigurieren (PuK-2003), Jahrestagung Künstliche Intelligenz 2003 (KI-2003) Hamburg, 15.-18. September 2003*, 2003.
- [839] A. H. J. Koning, R. Machiraju, and C. T. Silva, editors, *Proceedings of the IEEE Symposium on Parallel and Large-Data Visualization and Graphics 2003, October 20-21, 2003, Seattle, WA, USA*, IEEE, 2003.
- [840] J. J. Dongarra, D. Laforenza, and S. Orlando, editors, *Recent Advances in Parallel Virtual Machine and Message Passing Interface, 10th European PVM/MPI Users' Group Meeting, Venice, Italy, September 29 - October 2, 2003, Proceedings*, volume 2840 of *Lecture Notes in Computer Science*, Springer, 2003.
- [841] G. Karlsson and M. I. Smirnov, editors, *Quality for All, 4th COST 263 International Workshop on Quality of Future, Internet Services, QoFIS 2003, Stockholm, Sweden, October 1-2, 2003, Proceedings*, volume 2811 of *Lecture Notes in Computer Science*, Springer, 2003.
- [842] M. Smirnov et al., editors, *Quality of Future Internet Services, COST Action 263 Final Report*, volume 2856 of *Lecture Notes in Computer Science*, Springer, 2003.
- [843] M. A. Marsan, G. Corazza, M. Listanti, and A. Roveri, editors, *Quality of Service in Multiservice IP Networks, Second International Workshop, QoS-IP 2003, Milano, Italy, February 24-26, 2003, Proceedings*, volume 2601 of *Lecture Notes in Computer Science*, Springer, 2003.
- [844] *3rd International Conference on Quality Software (QSIC 2003), 6-7 November 2003, Dallas, TX, USA*, IEEE Computer Society, 2003.
- [845] M. H. Hamza, editor, *IASTED International Conference Robotics and Applications, RA 2003, June 25-27, 2003, Salzburg, Austria*, IASTED/ACTA Press, 2003.
- [846] G. Vigna, E. Jonsson, and C. Krügel, editors, *Recent Advances in Intrusion Detection, 6th International Symposium, RAID 2003, Pittsburgh, PA, USA, September 8-10, 2003, Proceedings*, volume 2820 of *Lecture Notes in Computer Science*, Springer, 2003.
- [847] S. Arora, K. Jansen, J. D. P. Rolim, and A. Sahai, editors, *Approximation, Randomization, and Combinatorial Optimization: Algorithms and Techniques, 6th International Workshop on Approximation Algorithms for Combinatorial Optimization Problems, APPROX 2003 and 7th International Workshop on Randomization and Approximation Techniques in Computer Science, RANDOM 2003, Princeton, NJ, USA, August 24-26, 2003, Proceedings*, volume 2764 of *Lecture Notes in Computer Science*, Springer, 2003.
- [848] *11th IEEE International Conference on Requirements Engineering (RE 2003), 8-12 September 2003, Monterey Bay, CA, USA*, IEEE Computer Society, 2003.
- [849] M. Vingron, S. Istrail, P. A. Pevzner, M. S. Waterman, and W. Miller, editors, *Proceedings of the Seventh Annual International Conference on Computational Biology, RECOMB 2003, Berlin, Germany, April 10-13, 2003*, ACM, 2003.
- [850] W. B. Croft and R. Sangal, editors, *Thirteenth International Work Shop on Research Issues in Data Engineering: Multi-lingual Information Management, RIDE-MLIM 2003, Hyderabad, India, March 10-11, 2003*, IEEE Computer Society, 2003.

- [851] *Actes de la Première Conférence Internationale RIVF'03 Rencontres en Informatique Vietnam-France, RIVF'03, Hanoi, Vietnam, 10-13 Février, 2003*, Editions Suger, Paris, 2003.
- [852] G. A. Kaminka, P. U. Lima, and R. Rojas, editors, *RoboCup 2002: Robot Soccer World Cup VI*, volume 2752 of *Lecture Notes in Computer Science*, Springer, 2003.
- [853] *Proceedings of the 15th Conference on Computational Linguistics and Speech Processing, ROCLING 2003, Taiwan, ROC, 2003*, Association for Computational Linguistics and Chinese Language Processing (ACLCLP), Taiwan, 2003.
- [854] *1st International Workshop on Robotic Sensing, ROSE 2003, Örebro University, Örebro, Sweden, June 5-6, 2003*, IEEE, 2003.
- [855] G. Wang, Q. Liu, Y. Yao, and A. Skowron, editors, *Rough Sets, Fuzzy Sets, Data Mining, and Granular Computing, 9th International Conference, RSFDGrC 2003, Chongqing, China, May 26-29, 2003, Proceedings*, volume 2639 of *Lecture Notes in Computer Science*, Springer, 2003.
- [856] *14th IEEE International Workshop on Rapid System Prototyping (RSP 2003), 9-11 June 2003, San Diego, CA, USA*, IEEE Computer Society, 2003.
- [857] P. H. Christensen, D. Cohen-Or, and S. N. Spencer, editors, *Proceedings of the 14th Eurographics Workshop on Rendering Techniques, Leuven, Belgium, June 25-27, 2003*, volume 44 of *ACM International Conference Proceeding Series*, Eurographics Association, 2003.
- [858] R. Nieuwenhuis, editor, *Rewriting Techniques and Applications, 14th International Conference, RTA 2003, Valencia, Spain, June 9-11, 2003, Proceedings*, volume 2706 of *Lecture Notes in Computer Science*, Springer, 2003.
- [859] *Proceedings of the 9th IEEE Real-Time and Embedded Technology and Applications Symposium (RTAS 2003), May 27-30, 2003, Toronto, Canada*, IEEE Computer Society, 2003.
- [860] *Proceedings of the 24th IEEE Real-Time Systems Symposium (RTSS 2003), 3-5 December 2003, Cancun, Mexico*, IEEE Computer Society, 2003.
- [861] G. B. Lamont, H. Haddad, G. A. Papadopoulos, and B. Panda, editors, *Proceedings of the 2003 ACM Symposium on Applied Computing (SAC), March 9-12, 2003, Melbourne, FL, USA*, ACM, 2003.
- [862] E. Ferrari and D. F. Ferraiolo, editors, *8th ACM Symposium on Access Control Models and Technologies, SACMAT 2003, Villa Gallia, Como, Italy, June 2-3, 2003, Proceedings*, ACM, 2003.
- [863] K. Nyberg and H. M. Heys, editors, *Selected Areas in Cryptography, 9th Annual International Workshop, SAC 2002, St. John's, Newfoundland, Canada, August 15-16, 2002. Revised Papers*, volume 2595 of *Lecture Notes in Computer Science*, Springer, 2003.
- [864] S. Anderson, M. Felici, and B. Littlewood, editors, *Computer Safety, Reliability, and Security, 22nd International Conference, SAFECOMP 2003, Edinburgh, UK, September 23-26, 2003, Proceedings*, volume 2788 of *Lecture Notes in Computer Science*, Springer, 2003.
- [865] A. A. Albrecht and K. Steinhöfel, editors, *Stochastic Algorithms: Foundations and Applications, Second International Symposium, SAGA 2003, Hatfield, UK, September 22-23, 2003, Proceedings*, volume 2827 of *Lecture Notes in Computer Science*, Springer, 2003.
- [866] *2003 Symposium on Applications and the Internet (SAINT 2003), 27-31 January 2003 - Orlando, FL, USA, Proceedings*, IEEE Computer Society, 2003.
- [867] *2003 Symposium on Applications and the Internet Workshops (SAINT 2003), 27-31 January 2003 - Orlando, FL, USA, Proceedings*, IEEE Computer Society, 2003.
- [868] E. Sherratt, editor, *Telecommunications and beyond: The Broader Applicability of SDL and MSC, Third International Workshop, SAM 2002, Aberystwyth, UK, June 24-26, 2002. Revised Papers*, volume 2599 of *Lecture Notes in Computer Science*, Springer, 2003.

- [869] R. Cousot, editor, *Static Analysis, 10th International Symposium, SAS 2003, San Diego, CA, USA, June 11-13, 2003, Proceedings*, volume 2694 of *Lecture Notes in Computer Science*, Springer, 2003.
- [870] S. Setia and V. Swarup, editors, *Proceedings of the 1st ACM Workshop on Security of ad hoc and Sensor Networks, SASN 2003, Fairfax, Virginia, USA, 2003*, ACM, 2003.
- [871] *15th Symposium on Computer Architecture and High Performance Computing (SBAC-PAD 2003), 10-12 November 2003, Sao Paulo, Brazil*, IEEE Computer Society, 2003.
- [872] A. H. F. Laender, editor, *XVIII Simpósio Brasileiro de Bancos de Dados, 6-8 de Outubro, Manaus, Amazonas, Brasil, Anais/Proceedings*, UFAM, 2003.
- [873] *Proceedings of the 16th Annual Symposium on Integrated Circuits and Systems Design, SBCCI 2003, Sao Paulo, Brazil, September 8-11, 2003*, IEEE Computer Society, 2003.
- [874] A. D. Belchior and K. C. Weber, editors, *Proceedings of the 2nd Brazilian Symposium on Software Quality, SBQS 2003, Fortaleza, CE, Brazil, September 2-3, 2003*, SBC, 2003.
- [875] *Proceedings of the ACM/IEEE SC2003 Conference on High Performance Networking and Computing, 15-21 November 2003, Phoenix, AZ, USA, CD-Rom*, ACM, 2003.
- [876] R. Parent, K. Singh, D. E. Breen, and M. C. Lin, editors, *Proceedings of the 2003 ACM SIGGRAPH/Eurographics Symposium on Computer Animation, San Diego, CA, USA, July 26-27, 2003*, The Eurographics Association, 2003.
- [877] L. D. Griffin and M. Lillholm, editors, *Scale Space Methods in Computer Vision, 4th International Conference, Scale-Space 2003, Isle of Skye, UK, June 10-12, 2003, Proceedings*, volume 2695 of *Lecture Notes in Computer Science*, Springer, 2003.
- [878] *3rd IEEE International Workshop on Source Code Analysis and Manipulation (SCAM 2003), 26-27 September 2003, Amsterdam, The Netherlands*, IEEE Computer Society, 2003.
- [879] K. Virrantaus and H. Tveite, editors, *ScanGIS'2003 - The 9th Scandinavian Research Conference on Geographical Information Science, 4-6 June 2003, Espoo, Finland - Proceedings*, Department of Surveying, Helsinki University of Technology, 2003.
- [880] *23rd International Conference of the Chilean Computer Science Society (SCCC 2003), 6-7 November 2003, Chillan, Chile*, IEEE Computer Society, 2003.
- [881] K. I. Joy and L. Szirmay-Kalos, editors, *Proceedings of the 19th Spring Conference on Computer Graphics, SCCG 2003, Budmerice, Slovakia, April 24-26, 2003*, ACM, 2003.
- [882] P. Hubwieser, editor, *Informatische Fachkonzepte im Unterricht, INFOS 2003, 10. GI-Fachtagung Informatik und Schule, 17.-19. September 2003 in Garching bei München*, volume P-32 of *LNI*, GI, 2003.
- [883] J. Bigün and T. Gustavsson, editors, *Image Analysis, 13th Scandinavian Conference, SCIA 2003, Halmstad, Sweden, June 29 - July 2, 2003, Proceedings*, volume 2749 of *Lecture Notes in Computer Science*, Springer, 2003.
- [884] M. T. Paziienza, editor, *Information Extraction in the Web Era: Natural Language Communication for Knowledge Acquisition and Intelligent Information Agents, papers from SCIE 2002, Frascati (Rome, Italy), July 2002*, volume 2700 of *Lecture Notes in Computer Science*, Springer, 2003.
- [885] B. Westfechtel and A. van der Hoek, editors, *Software Configuration Management, ICSE Workshops SCM 2001 and SCM 2003 Toronto, Canada, May 14-15, 2001 and Portland, OR, USA, May 9-10, 2003. Selected Papers*, volume 2649 of *Lecture Notes in Computer Science*, Springer, 2003.

- [886] S. Cimato, C. Galdi, and G. Persiano, editors, *Security in Communication Networks, Third International Conference, SCN 2002, Amalfi, Italy, September 11-13, 2002. Revised Papers*, volume 2576 of *Lecture Notes in Computer Science*, Springer, 2003.
- [887] A. Krall, editor, *Software and Compilers for Embedded Systems, 7th International Workshop, SCOPES 2003, Vienna, Austria, September 24-26, 2003, Proceedings*, volume 2826 of *Lecture Notes in Computer Science*, Springer, 2003.
- [888] P. A. Lindsay, editor, *Safety Critical Systems and Software 2002, Seventh Australian Workshop on Safety-Related Programmable Systems, (SCS2002), Adelaide, Australia, 17-18 October 2002*, volume 15 of *CRPIT*, Australian Computer Society, 2003.
- [889] L. E. Bertossi, G. O. H. Katona, K. Schewe, and B. Thalheim, editors, *Semantics in Databases, Second International Workshop, Dagstuhl Castle, Germany, January 7-12, 2001, Revised Papers*, volume 2582 of *Lecture Notes in Computer Science*, Springer, 2003.
- [890] R. Reed and J. Reed, editors, *SDL 2003: System Design, 11th International SDL Forum, Stuttgart, Germany, July 1-4, 2003. Proceedings*, volume 2708 of *Lecture Notes in Computer Science*, Springer, 2003.
- [891] D. Barbará and C. Kamath, editors, *Proceedings of the Third SIAM International Conference on Data Mining, San Francisco, CA, USA, May 1-3, 2003*, SIAM, 2003.
- [892] S. Flesca, S. Greco, D. Saccà, and E. Zumpano, editors, *Proceedings of the Eleventh Italian Symposium on Advanced Database Systems, SEBD 2003, Cetraro (CS), Italy, June 24-27, 2003*, Rubettino Editore, 2003.
- [893] D. Gritzalis, S. D. C. di Vimercati, P. Samarati, and S. K. Katsikas, editors, *Security and Privacy in the Age of Uncertainty, IFIP TC11 18th International Conference on Information Security (SEC2003), May 26-28, 2003, Athens, Greece*, volume 250 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [894] *1st International Conference on Software Engineering and Formal Methods (SEFM 2003), 22-27 September 2003, Brisbane, Australia*, IEEE Computer Society, 2003.
- [895] *Proceedings of the Fifteenth International Conference on Software Engineering & Knowledge Engineering (SEKE'2003), Hotel Sofitel, San Francisco Bay, CA, USA, July 1-3, 2003*, 2003.
- [896] A. F. Garcia, C. J. P. de Lucena, F. Zambonelli, A. Omicini, and J. Castro, editors, *Software Engineering for Large-Scale Multi-Agent Systems, Research Issues and Practical Applications [the book is a result of SELMAS 2002]*, volume 2603 of *Lecture Notes in Computer Science*, Springer, 2003.
- [897] D. Fensel, K. P. Sycara, and J. Mylopoulos, editors, *The Semantic Web - ISWC 2003, Second International Semantic Web Conference, Sanibel Island, FL, USA, October 20-23, 2003, Proceedings*, volume 2870 of *Lecture Notes in Computer Science*, Springer, 2003.
- [898] M. Schroeder and G. Wagner, editors, *Rules and Rule Markup Languages for the Semantic Web, Second International Workshop, RuleML 2003, Sanibel Island, FL, USA, October 20, 2003, Proceedings*, volume 2876 of *Lecture Notes in Computer Science*, Springer, 2003.
- [899] I. F. Cruz, V. Kashyap, S. Decker, and R. Eckstein, editors, *Proceedings of SWDB'03, The first International Workshop on Semantic Web and Databases, Co-located with VLDB 2003, Humboldt-Universität, Berlin, Germany, September 7-8, 2003*, 2003.
- [900] I. F. Akyildiz, D. Estrin, D. E. Culler, and M. B. Srivastava, editors, *Proceedings of the 1st International Conference on Embedded Networked Sensor Systems, SenSys 2003, Los Angeles, California, USA, November 5-7, 2003*, ACM, 2003.
- [901] B. Al-Ani, H. R. Arabnia, and Y. Mun, editors, *Proceedings of the International Conference on Software Engineering Research and Practice, SERP '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 1*, CSREA Press, 2003.

- [902] B. Al-Ani, H. R. Arabnia, and Y. Mun, editors, *Proceedings of the International Conference on Software Engineering Research and Practice, SERP '03, June 23 - 26, 2003, Las Vegas, Nevada, USA, Volume 2*, CSREA Press, 2003.
- [903] J. Siedersleben and D. Weber-Wulff, editors, *Software Engineering im Unterricht der Hochschulen, SEUH 8, Berlin 2003*, dpunkt, 2003.
- [904] *28th Annual IEEE / NASA Software Engineering Workshop (SEW-28 2003)*, 2 December 2003, Greenbelt, Maryland, USA, *Tutorial Notes*, IEEE Computer Society, 2003.
- [905] M. Bernardo and P. Inverardi, editors, *Formal Methods for Software Architectures, Third International School on Formal Methods for the Design of Computer, Communication and Software Systems: Software Architectures, SFM 2003, Bertinoro, Italy, September 22-27, 2003, Advanced Lectures*, volume 2804 of *Lecture Notes in Computer Science*, Springer, 2003.
- [906] A. Butz, A. Krüger, and P. Olivier, editors, *Smart Graphics, Third International Symposium, SG 2003, Heidelberg, Germany, July 2-4, 2003, Proceedings*, volume 2733 of *Lecture Notes in Computer Science*, Springer, 2003.
- [907] L. Kobbelt, P. Schröder, and H. Hoppe, editors, *First Eurographics Symposium on Geometry Processing, Aachen, Germany, June 23-25, 2003*, volume 43 of *ACM International Conference Proceeding Series*, Eurographics Association, 2003.
- [908] M. Zyda, M. V. Capps, R. F. Pausch, and G. Bishop, editors, *Proceedings of the 2003 Symposium on Interactive 3D Graphics, SI3D 2003, Monterey, California, USA, April 28-30, 2003*, ACM, 2003.
- [909] *16th Brazilian Symposium on Computer Graphics and Image Processing (SIBGRAPI 2003)*, 12-15 October 2003, Sao Carlos, Brazil, IEEE Computer Society, 2003.
- [910] J. Nedon, S. Frings, and O. Göbel, editors, *IT-Incident Management & IT-Forensics - Erste Tagung der Fachgruppe SIDAR der Gesellschaft für Informatik, 24. - 25. November 2003 in Stuttgart, Deutschland*, volume P-39 of *LNI*, GI, 2003.
- [911] R. C. Leif and R. E. Sward, editors, *Proceedings of the 2003 Annual ACM SIGAda International Conference on Ada: The Engineering of Correct and Reliable Software for Real-Time & Distributed Systems using Ada and Related Technologies 2003, San Diego, CA, USA, December 7-11, 2003*, ACM, 2003.
- [912] A. Feldmann, M. Zitterbart, J. Crowcroft, and D. Wetherall, editors, *Proceedings of the ACM SIGCOMM 2003 Conference on Applications, Technologies, Architectures, and Protocols for Computer Communication, August 25-29, 2003, Karlsruhe, Germany*, ACM, 2003.
- [913] M. Mandviwalla and E. M. Trauth, editors, *Proceedings of the 2003 SIGMIS Conference on Computer Personnel Research: Freedom in Philadelphia - Leveraging Differences and Diversity in the IT Workforce, CPR 2003, Philadelphia, Pennsylvania, USA, April 10-12, 2003*, ACM, 2003.
- [914] S. Grissom, D. Knox, D. T. Joyce, and W. P. Dann, editors, *Proceedings of the 34th SIGCSE Technical Symposium on Computer Science Education, SIGCSE 2003, Reno, Nevada, USA, February 19-23, 2003*, ACM, 2003.
- [915] *Proceedings of the SIGDIAL 2003 Workshop, The 4th Annual Meeting of the Special Interest Group on Discourse and Dialogue, July 5-6, 2003, Sapporo, Japan*, The Association for Computer Linguistics, 2003.
- [916] S. B. Jones and D. G. Novick, editors, *Proceedings of the 21st annual international conference on Documentation, SIGDOC 2003, San Francisco, CA, USA, October 12-15, 2003*, ACM, 2003.
- [917] D. A. Menascé and N. Nisan, editors, *Proceedings 4th ACM Conference on Electronic Commerce (EC-2003), San Diego, California, USA, June 9-12, 2003*, ACM, 2003.

- [918] A. P. Rockwood, editor, *Proceedings of the SIGGRAPH 2003 Conference on Sketches & Applications: in conjunction with the 30th annual conference on Computer graphics and interactive techniques, 2003, San Diego, California, USA, July 27-31, 2003*, ACM, 2003.
- [919] A. P. Rockwood, editor, *Educators program from the 30th annual conference on Computer graphics and interactive techniques, 2003, San Diego, California, USA, July 27 - 31, 2003*, ACM, 2003.
- [920] *ACM SIGGRAPH 2003 Video Review on Animation Theater Program - Part 1, SVR 2003, San Diego, CA, USA, July 27, 2003*, ACM, 2003.
- [921] *ACM SIGGRAPH 2003 Video Review on Animation Theater Program - Part 2, SVR 2003, San Diego, CA, USA, July 27, 2003*, ACM, 2003.
- [922] *ACM SIGGRAPH 2003 Video Review on Electronic Theater Program, SVR 2003, San Diego, CA, USA, July 27, 2003*, ACM, 2003.
- [923] A. P. Rockwood, editor, *Proceedings of the SIGGRAPH 2003 Conference on Web Graphics, in conjunction with the 30th annual Conference on Computer Graphics and Interactive Techniques, San Diego, California, USA, July 27-31, 2003*, ACM, 2003.
- [924] C. L. A. Clarke, G. V. Cormack, J. Callan, D. Hawking, and A. F. Smeaton, editors, *SIGIR 2003: Proceedings of the 26th Annual International ACM SIGIR Conference on Research and Development in Information Retrieval, July 28 - August 1, 2003, Toronto, Canada*, ACM, 2003.
- [925] J. L. Brewer and J. Mendonca, editors, *Proceedings of the 4th conference on Information technology curriculum, CITC 2003, West Lafayette, IN, USA, October 16-18, 2003*, ACM, 2003.
- [926] B. Cheng, S. K. Tripathi, J. Rexford, and W. H. Sanders, editors, *Proceedings of the International Conference on Measurements and Modeling of Computer Systems, SIGMETRICS 2003, June 9-14, 2003, San Diego, CA, USA*, ACM, 2003.
- [927] A. Y. Halevy, Z. G. Ives, and A. Doan, editors, *Proceedings of the 2003 ACM SIGMOD International Conference on Management of Data, San Diego, California, USA, June 9-12, 2003*, ACM, 2003.
- [928] J. Paakki and P. Inverardi, editors, *Proceedings of the 11th ACM SIGSOFT Symposium on Foundations of Software Engineering 2003 held jointly with 9th European Software Engineering Conference, ESEC/FSE 2003, Helsinki, Finland, September 1-5, 2003*, ACM, 2003.
- [929] L. Lacy, W. S. Thieke, and G. Farally-Semerad, editors, *Proceedings of the 31st Annual ACM SIGUCCS Conference on User Services 2003, San Antonio, TX, USA, September 21-24, 2003*, ACM, 2003.
- [930] *3rd IEEE Conference on Standardization and Innovation in Information Technology (SIIT 2003), 22-24 October 2003, Delft, The Netherlands*, IEEE, 2003.
- [931] T. Schulze, S. Schlechtweg, and V. Hinz, editors, *Simulation und Visualisierung 2003 (SimVis 2003), 6-7 März 2003, Magdeburg*, SCS Publishing House e.V., 2003.
- [932] M. H. Hamza, editor, *Signal and Image Processing (SIP 2003), Proceedings of the IASTED International Conference, August 13-15, 2003, Honolulu, HI, USA*, IASTED/ACTA Press, 2003.
- [933] J. F. Sibeyn, editor, *SIROCCO 10: Proceedings of the 10th International Colloquium on Structural Information Complexity, June 18-20, 2003, Umeå Sweden*, volume 17 of *Proceedings in Informatics*, Carleton Scientific, 2003.
- [934] *2nd International IEEE Security in Storage Workshop (SISW 2003), Information Assurance, The Storage Security Perspective, 31 October 2003, Washington, DC, USA*, IEEE Computer Society, 2003.

- [935] D. Sylvester, D. Stroobandt, L. Scheffer, and P. Zarkesh-Ha, editors, *The 5th International Workshop on System-Level Interconnect Prediction (SLIP 2003)*, Monterey, CA, USA, April 5-6, 2003, *Proceedings*, ACM, 2003.
- [936] G. Turkiyyah, P. Brunet, G. Elber, and V. Shapiro, editors, *Proceedings of the Eighth ACM Symposium on Solid Modeling and Applications 2003*, Seattle, Washington, USA, June 16 - 20, 2003, ACM, 2003.
- [937] *Proceedings of the IEEE International Conference on Systems, Man & Cybernetics: Washington, D.C., USA, 5-8 October 2003*, IEEE, 2003.
- [938] *2003 International Conference on Shape Modeling and Applications (SMI 2003)*, 12-16 May 2003, Seoul, Korea, IEEE Computer Society, 2003.
- [939] Q. K. Yang, editor, *Proceedings of the International Workshop on Storage Network Architecture and Parallel I/Os, SNAPI@PACT 2003*, New Orleans, Louisiana, USA, September 28, 2003, ACM, 2003.
- [940] W. Dosch and R. Y. Lee, editors, *Proceedings of the ACIS Fourth International Conference on Software Engineering, Artificial Intelligence, Networking and Parallel/Distributed Computing (SNPD'03)*, October 16-18, 2003, Lübeck, Germany, ACIS, 2003.
- [941] F. Winkler and U. Langer, editors, *Symbolic and Numerical Scientific Computation, Second International Conference, SNSC 2001*, Hagenberg, Austria, September 10-11, 2001, *Revised Papers*, volume 2630 of *Lecture Notes in Computer Science*, Springer, 2003.
- [942] *Proceedings of the Fourteenth Annual ACM-SIAM Symposium on Discrete Algorithms*, January 12-14, 2003, Baltimore, Maryland, USA, ACM/SIAM, 2003.
- [943] S. Diehl, J. T. Stasko, and S. N. Spencer, editors, *Proceedings ACM 2003 Symposium on Software Visualization*, San Diego, California, USA, June 11-13, 2003, ACM, 2003.
- [944] M. L. Scott and L. L. Peterson, editors, *Proceedings of the 19th ACM Symposium on Operating Systems Principles 2003, SOSP 2003*, Bolton Landing, NY, USA, October 19-22, 2003, ACM, 2003.
- [945] *2003 IEEE Symposium on Security and Privacy (S&P 2003)*, 11-14 May 2003, Berkeley, CA, USA, IEEE Computer Society, 2003.
- [946] A. L. Rosenberg and F. M. auf der Heide, editors, *SPAA 2003: Proceedings of the Fifteenth Annual ACM Symposium on Parallelism in Algorithms and Architectures*, June 7-9, 2003, San Diego, California, USA (part of FCRC 2003), ACM, 2003.
- [947] C. Freksa, W. Brauer, C. Habel, and K. F. Wender, editors, *Spatial Cognition III, Routes and Navigation, Human Memory and Learning, Spatial Representation and Spatial Learning*, volume 2685 of *Lecture Notes in Computer Science*, Springer, 2003.
- [948] M. M. Yeung, R. Lienhart, and C. Li, editors, *Storage and Retrieval for Media Databases 2003*, Santa Clara, CA, USA, January 22, 2003, volume 5021 of *SPIE Proceedings*, SPIE, 2003.
- [949] Z. Rahman, R. A. Schowengerdt, and S. E. Reichenbach, editors, *Visual Information Processing XII*, Orlando, FL, USA, April 21, 2003, volume 5108 of *SPIE Proceedings*, SPIE, 2003.
- [950] T. Ball and S. K. Rajamani, editors, *Model Checking Software, 10th International SPIN Workshop*, Portland, OR, USA, May 9-10, 2003, *Proceedings*, volume 2648 of *Lecture Notes in Computer Science*, Springer, 2003.
- [951] M. A. Nascimento, E. S. de Moura, and A. L. Oliveira, editors, *String Processing and Information Retrieval, 10th International Symposium, SPIRE 2003*, Manaus, Brazil, October 8-10, 2003, *Proceedings*, volume 2857 of *Lecture Notes in Computer Science*, Springer, 2003.

- [952] P. Kilpeläinen and N. Päivinen, editors, *Proceedings of the Eighth Symposium on Programming Languages and Software Tools, SPLST'03, Kuopio, Finland, June 17-18, 2003*, University of Kuopio, Department of Computer Science, 2003.
- [953] *22nd Symposium on Reliable Distributed Systems (SRDS 2003), 6-8 October 2003, Florence, Italy*, IEEE Computer Society, 2003.
- [954] T. Hadzilacos, Y. Manolopoulos, J. F. Roddick, and Y. Theodoridis, editors, *Advances in Spatial and Temporal Databases, 8th International Symposium, SSTD 2003, Santorini Island, Greece, July 24-27, 2003, Proceedings*, volume 2750 of *Lecture Notes in Computer Science*, Springer, 2003.
- [955] *Proceedings of the 15th International Conference on Scientific and Statistical Database Management (SSDBM 2003), 9-11 July 2003, Cambridge, MA, USA*, IEEE Computer Society, 2003.
- [956] S. Huang and T. Herman, editors, *Self-Stabilizing Systems, 6th International Symposium, SSS 2003, San Francisco, CA, USA, June 24-25, 2003, Proceedings*, volume 2704 of *Lecture Notes in Computer Science*, Springer, 2003.
- [957] E. J. D. III and P. W. Wong, editors, *Security and Watermarking of Multimedia Contents V, Santa Clara, CA, USA, January 20, 2003*, volume 5020 of *SPIE Proceedings*, SPIE, 2003.
- [958] H. Alt and M. Habib, editors, *STACS 2003, 20th Annual Symposium on Theoretical Aspects of Computer Science, Berlin, Germany, February 27 - March 1, 2003, Proceedings*, volume 2607 of *Lecture Notes in Computer Science*, Springer, 2003.
- [959] L. L. Larmore and M. X. Goemans, editors, *Proceedings of the 35th Annual ACM Symposium on Theory of Computing, June 9-11, 2003, San Diego, CA, USA*, ACM, 2003.
- [960] O. Balet, G. Subsol, and P. Torguet, editors, *Virtual Storytelling; Using Virtual Reality Technologies for Storytelling, Second International Conference, ICVS 2003, Toulouse, France, November 20-21, 2003, Proceedings*, volume 2897 of *Lecture Notes in Computer Science*, Springer, 2003.
- [961] M. Simánek, editor, *Proceedings of the Prague Stringology Conference 2003, Prague, Czech Republic, September 22-24, 2003*, Department of Computer Science and Engineering, Faculty of Electrical Engineering, Czech Technical University, 2003.
- [962] *2003 IEEE Swarm Intelligence Symposium, SIS 2003, Indianapolis, IN, USA, April 24-26, 2003*, IEEE, 2003.
- [963] *2003 IEEE International Conference on Software - Science, Technology and Engineering (SwSTE 2003), 4-5 November 2003, Herzelia, Israel*, IEEE Computer Society, 2003.
- [964] M. C. Mayer and F. Pirri, editors, *Automated Reasoning with Analytic Tableaux and Related Methods, International Conference, TABLEAUX 2003, Rome, Italy, September 9-12, 2003. Proceedings*, volume 2796 of *Lecture Notes in Computer Science*, Springer, 2003.
- [965] H. Garavel and J. Hatcliff, editors, *Tools and Algorithms for the Construction and Analysis of Systems, 9th International Conference, TACAS 2003, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2003, Warsaw, Poland, April 7-11, 2003, Proceedings*, volume 2619 of *Lecture Notes in Computer Science*, Springer, 2003.
- [966] B. Daille and E. Morin, editors, *Actes de la 10ème conférence sur le Traitement Automatique des Langues Naturelles. Articles longs, TALN 2003, Batz-sur-Mer, France, June 2003*, ATALA, 2003.
- [967] B. Daille and E. Morin, editors, *Actes de la 10ème conférence sur le Traitement Automatique des Langues Naturelles. Posters, TALN 2003, Batz-sur-Mer, France, June 2003*, ATALA, 2003.

- [968] E. Morin, editor, *Actes de la 10ème conférence sur le Traitement Automatique des Langues Naturelles. REcontres jeunes Chercheurs en Informatique pour le Traitement Automatique des Langues, RECITAL 2003, Batz-sur-Mer, France, June 2003*, ATALA, 2003.
- [969] E. Morin, editor, *Actes de la 10ème conférence sur le Traitement Automatique des Langues Naturelles. REcontres jeunes Chercheurs en Informatique pour le Traitement Automatique des Langues (Posters), RECITAL 2003, Batz-sur-Mer, France, June 2003*, ATALA, 2003.
- [970] *Proceedings of the Richard Tapia Celebration of Diversity in Computing Conference 2003, Atlanta, Georgia, USA, October 15-18, 2003*, ACM, 2003.
- [971] J. Y. Halpern and M. Tennenholtz, editors, *Proceedings of the 9th Conference on Theoretical Aspects of Rationality and Knowledge (TARK-2003), Bloomington, Indiana, USA, June 20-22, 2003*, ACM, 2003.
- [972] M. Gertz, editor, *Integrity and Internal Control in Information Systems V, IFIP TC11/WG11.5 Fifth Working Conference on Integrity and Internal Control in Information Systems (IICIS), November 11-12, 2002, Bonn, Germany*, volume 251 of *IFIP Conference Proceedings*, Kluwer, 2003.
- [973] B. Benatallah and M. Shan, editors, *Technologies for E-Services, 4th International Workshop, TES 2003, Berlin, Germany, September 8, 2003, Proceedings*, volume 2819 of *Lecture Notes in Computer Science*, Springer, 2003.
- [974] T. Asano, R. Klette, and C. Ronse, editors, *Geometry, Morphology, and Computational Imaging, 11th International Workshop on Theoretical Foundations of Computer Vision Dagstuhl Castle, Germany, April 7-12, 2002, Revised Papers*, volume 2616 of *Lecture Notes in Computer Science*, Springer, 2003.
- [975] *10th International Symposium on Temporal Representation and Reasoning / 4th International Conference on Temporal Logic (TIME-ICTL 2003), 8-10 July 2003, Cairns, Queensland, Australia*, IEEE Computer Society, 2003.
- [976] M. Hofmann, editor, *Typed Lambda Calculi and Applications, 6th International Conference, TLCA 2003, Valencia, Spain, June 10-12, 2003, Proceedings*, volume 2701 of *Lecture Notes in Computer Science*, Springer, 2003.
- [977] Z. Shao and P. Lee, editors, *Proceedings of TLDI'03: 2003 ACM SIGPLAN International Workshop on Types in Languages Design and Implementation, New Orleans, Louisiana, USA, January 18, 2003*, ACM, 2003.
- [978] *Theory and Practice of Computer Graphics 2003 (TPCG 2003), 3-5 June 2003, Birmingham, UK*, IEEE Computer Society, 2003.
- [979] D. A. Basin and B. Wolff, editors, *Theorem Proving in Higher Order Logics, 16th International Conference, TPHOLs 2003, Rom, Italy, September 8-12, 2003, Proceedings*, volume 2758 of *Lecture Notes in Computer Science*, Springer, 2003.
- [980] E. M. Voorhees and L. P. Buckland, editors, *Proceedings of The Twelfth Text REtrieval Conference, TREC 2003, Gaithersburg, Maryland, USA, November 18-21, 2003*, volume 500-255 of *NIST Special Publication*, National Institute of Standards and Technology (NIST), 2003.
- [981] A. F. Smeaton, W. Kraaij, and P. Over, editors, *2003 TREC Video Retrieval Evaluation, TRECVID 2003, Gaithersburg, MD, USA, November 17-18, 2003*, National Institute of Standards and Technology (NIST), 2003.
- [982] V. Matousek and P. Mautner, editors, *Text, Speech and Dialogue, 6th International Conference, TSD 2003, Ceské Budejovice, Czech Republic, September 8-12, 2003, Proceedings*, volume 2807 of *Lecture Notes in Computer Science*, Springer, 2003.
- [983] H. Geuvers and F. Wiedijk, editors, *Types for Proofs and Programs, Second International Workshop, TYPES 2002, Berg en Dal, The Netherlands, April 24-28, 2002, Selected Papers*, volume 2646 of *Lecture Notes in Computer Science*, Springer, 2003.

- [984] C. Meek and U. Kjærulff, editors, *UAI '03, Proceedings of the 19th Conference in Uncertainty in Artificial Intelligence, Acapulco, Mexico, August 7-10 2003*, Morgan Kaufmann, 2003.
- [985] N. Carbonell and C. Stephanidis, editors, *Universal Access: Theoretical Perspectives, Practice, and Experience, 7th ERCIM International Workshop on User Interfaces for All, Paris, France, October 24-25, 2002, Revised Papers*, volume 2615 of *Lecture Notes in Computer Science*, Springer, 2003.
- [986] *Proceedings of the 16th Annual ACM Symposium on User Interface Software and Technology, Vancouver, Canada, November 2-5, 2003*, ACM, 2003.
- [987] P. Brusilovsky, A. T. Corbett, and F. de Rosi, editors, *User Modeling 2003, 9th International Conference, UM 2003, Johnstown, PA, USA, June 22-26, 2003, Proceedings*, volume 2702 of *Lecture Notes in Computer Science*, Springer, 2003.
- [988] P. Stevens, J. Whittle, and G. Booch, editors, *«UML» 2003 - The Unified Modeling Language, Modeling Languages and Applications, 6th International Conference, San Francisco, CA, USA, October 20-24, 2003, Proceedings*, volume 2863 of *Lecture Notes in Computer Science*, Springer, 2003.
- [989] B. K. Aichernig and T. S. E. Maibaum, editors, *Formal Methods at the Crossroads. From Panacea to Foundational Support, 10th Anniversary Colloquium of UNU/IIST, the International Institute for Software Technology of The United Nations University, Lisbon, Portugal, March 18-20, 2002, Revised Papers*, volume 2757 of *Lecture Notes in Computer Science*, Springer, 2003.
- [990] *Proceedings of the FREENIX Track: 2003 USENIX Annual Technical Conference, June 9-14, 2003, San Antonio, Texas, USA*, USENIX, 2003.
- [991] *Proceedings of the General Track: 2003 USENIX Annual Technical Conference, June 9-14, 2003, San Antonio, Texas, USA*, USENIX, 2003.
- [992] S. D. Gribble, editor, *4th USENIX Symposium on Internet Technologies and Systems, USITS'03, Seattle, Washington, USA, March 26-28, 2003*, USENIX, 2003.
- [993] *Proceedings of the 12th USENIX Security Symposium, Washington, D.C., USA, August 4-8, 2003*, USENIX Association, 2003.
- [994] D. Arnold, A. Chalmers, and F. Niccolucci, editors, *4th International Symposium on Virtual Reality, Archaeology and Intelligent Cultural Heritage, incorporating the 1st Eurographics Workshop on Graphics and Cultural Heritage, VAST 2003, Brighton, UK, November 5-7, 2003*, Eurographics Association, 2003.
- [995] T. Ebrahimi and T. Sikora, editors, *Visual Communications and Image Processing 2003, Lugano, Switzerland, July 8, 2003*, volume 5150 of *Proceedings of SPIE*, SPIE, 2003.
- [996] R. F. Erbacher, P. C. Chen, J. C. Roberts, M. T. Gröhn, and K. Börner, editors, *Visualization and Data Analysis 2003, Santa Clara, CA, USA, January 20, 2003*, volume 5009 of *SPIE Proceedings*, SPIE, 2003.
- [997] *IEEE International Conference on Virtual Environments, Human-Computer Interfaces and Measurement Systems, VECIMS 2003, Lugano, Switzerland, 27-29 July 2003*, IEEE, 2003.
- [998] J. M. L. M. Palma, J. J. Dongarra, V. Hernández, and A. A. de Sousa, editors, *High Performance Computing for Computational Science - VECPAR 2002, 5th International Conference, Porto, Portugal, June 26-28, 2002, Selected Papers and Invited Talks*, volume 2565 of *Lecture Notes in Computer Science*, Springer, 2003.
- [999] I. Fujishiro, K. Mueller, A. E. Kaufman, and S. N. Spencer, editors, *3rd Eurographics / IEEE TCVG International Workshop on Volume Graphics, VG 2003, Tokyo, Japan, July 7-8, 2003*, volume 45 of *ACM International Conference Proceeding Series*, Eurographics Association, 2003.

- [1000] H. Hege and K. Polthier, editors, *Third International Workshop "Visualization and Mathematics VisMath 2002, Berlin, Germany, May 22-25, 2002*, Mathematics and Visualization, Springer, 2003.