

Список литературы

- [1] Y. N. Srikant and P. Shankar, editors, *The Compiler Design Handbook: Optimizations and Machine Code Generation, Second Edition*, CRC Press, 2007.
- [2] N. Nisan, T. Roughgarden, É. Tardos, and V. V. Vazirani, editors, *Algorithmic Game Theory*, Cambridge University Press, 2007.
- [3] P. Blackburn, J. F. A. K. van Benthem, and F. Wolter, editors, *Handbook of Modal Logic*, volume 3 of *Studies in logic and practical reasoning*, North-Holland, 2007.
- [4] C. Barnhart and G. Laporte, editors, *Transportation*, volume 14 of *Handbooks in Operations Research and Management Science*, Elsevier, 2007.
- [5] R. H. Chan, C. Greif, and D. P. O’Leary, editors, *Milestones in Matrix Computation - Selected Works of Gene H. Golub, with Commentaries*, Oxford University Press, 2007.
- [6] O. Gascuel, editor, *Mathematics of Evolution and Phylogeny*, Oxford University Press, 2007.
- [7] W. D. Gray, editor, *Integrated Models of Cognitive Systems*, Oxford series on cognitive models and architectures, Oxford University Press, 2007.
- [8] S. Shapiro, editor, *The Oxford Handbook of Philosophy of Mathematics and Logic*, Oxford handbooks in philosophy, Oxford University Press, 2007.
- [9] K. F. Doerner, M. Gendreau, P. Greistorfer, W. J. Gutjahr, R. F. Hartl, and M. Reimann, editors, *Metaheuristics*, volume 39 of *Operations Research/Computer Science Interfaces Series*, Springer, 2007.
- [10] H. Hauser, H. Hagen, and H. Theisel, editors, *Topology-based Methods in Visualization*, Mathematics and Visualization, Springer, 2007.
- [11] G. Hasle, K. Lie, and E. Quak, editors, *Geometric Modelling, Numerical Simulation, and Optimization - Applied Mathematics at SINTEF*, Springer, 2007.
- [12] S. Makino, H. Sawada, and T. Lee, editors, *Blind Speech Separation*, Signals and Communication Technology, Springer, 2007.
- [13] R. Sharman, R. Kishore, and R. Ramesh, editors, *Ontologies: A Handbook of Principles, Concepts and Applications in Information Systems*, volume 14 of *Integrated Series in Information Systems*, Springer, 2007.
- [14] I. J. Taylor, E. Deelman, D. B. Gannon, and M. S. Shields, editors, *Workflows for e-Science, Scientific Workflows for Grids*, Springer, 2007.
- [15] H. M. Blanken, H. E. Blok, L. Feng, and A. P. de Vries, editors, *Multimedia Retrieval, Data-Centric Systems and Applications*, Springer, 2007.
- [16] A. Belussi, B. Catania, E. Clementini, and E. Ferrari, editors, *Spatial Data on the Web, Modeling and Management*, Springer, 2007.
- [17] G. Nam and J. Cong, editors, *Modern Circuit Placement, Best Practices and Results*, Springer, 2007.
- [18] M. Petkovic and W. Jonker, editors, *Security, Privacy, and Trust in Modern Data Management*, Data-Centric Systems and Applications, Springer, 2007.
- [19] J. Pejas and K. Saeed, editors, *Advances in Information Processing and Protection*, Springer, 2007.
- [20] E. Talbi and A. Y. Zomaya, editors, *Grid Computing for Bioinformatics and Computational Biology*, Wiley series on bioinformatics, Wiley, 2007.

- [21] S. Bandyopadhyay, U. Maulik, and J. T. Wang, editors, *Analysis of Biological Data: A Soft Computing Approach*, volume 3 of *Science, Engineering, and Biology Informatics*, World Scientific, 2007.
- [22] *Sixth International Conference on 3-D Digital Imaging and Modeling, 3DIM 2007, 21-23 August 2007, Montreal, Quebec, Canada*, IEEE Computer Society, 2007.
- [23] *IEEE Symposium on 3D User Interfaces, 3DUI 2007, Charlotte, North Carolina, USA, 10-11 March, 2007*, IEEE Computer Society, 2007.
- [24] *6th Annual IEEE/ACIS International Conference on Computer and Information Science (ICIS 2007), 11-13 July 2007, Melbourne, Australia*, IEEE Computer Society, 2007.
- [25] M. Inakage, N. Lee, M. Tscheligi, R. Bernhaupt, and S. Natkin, editors, *Proceedings of the International Conference on Advances in Computer Entertainment Technology, ACE 2007, Salzburg, Austria, June 13-15, 2007*, volume 203 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [26] M. L. Gini, R. J. Kauffman, D. Sarppo, C. Dellarocas, and F. Dignum, editors, *Proceedings of the 9th International Conference on Electronic Commerce: The Wireless World of Electronic Commerce, 2007, University of Minnesota, Minneapolis, MN, USA, August 19-22, 2007*, volume 258 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [27] D. John and S. N. Kerr, editors, *Proceedings of the 45th Annual Southeast Regional Conference, 2007, Winston-Salem, North Carolina, USA, March 23-24, 2007*, ACM, 2007.
- [28] C. Stephanidis and M. Pieper, editors, *Universal Access in Ambient Intelligence Environments, 9th ERCIM Workshop on User Interfaces for All, Königswinter, Germany, September 27-28, 2006. Revised Papers*, volume 4397 of *Lecture Notes in Computer Science*, Springer, 2007.
- [29] *Proceedings of the The Second International Conference on Availability, Reliability and Security, ARES 2007, The International Dependability Conference - Bridging Theory and Practice, April 10-13 2007, Vienna, Austria*, IEEE Computer Society, 2007.
- [30] *Proceedings of the IEEE International Conference on Control Applications, CCA 2007, Singapore, October 1-3, 2007*, IEEE, 2007.
- [31] *4th International Conference on Computer Graphics, Imaging and Visualization (CGIV 2007), August 14-16, 2007, Bangkok, Thailand*, IEEE Computer Society, 2007.
- [32] *Seventh International Conference on Computer and Information Technology (CIT 2007), October 16-19, 2007, University of Aizu, Fukushima, Japan*, IEEE Computer Society, 2007.
- [33] N. Zhang and A. Abraham, editors, *Proceedings of the Third International Symposium on Information Assurance and Security, IAS 2007, August 29-31, 2007, Manchester, United Kingdom*, IEEE Computer Society, 2007.
- [34] D. Zhang, Y. Wang, and W. Kinsner, editors, *Proceedings of the Six IEEE International Conference on Cognitive Informatics, ICCI 2007, August 6-8, Lake Tahoe, CA, USA*, IEEE Computer Society, 2007.
- [35] *22nd IEEE International Symposium on Intelligent Control, ISIC 2007, Singapore, October 1-3, 2007*, IEEE, 2007.
- [36] *16th International Conference on Parallel Architectures and Compilation Techniques (PACT 2007), Brasov, Romania, September 15-19, 2007*, IEEE Computer Society, 2007.
- [37] *2007 IEEE International Conference on Services Computing (SCC 2007), 9-13 July 2007, Salt Lake City, Utah, USA*, IEEE Computer Society, 2007.
- [38] *2007 IEEE International Conference on Services Computing - Workshops (SCW 2007), 9-13 July 2007, Salt Lake City, Utah, USA*, IEEE Computer Society, 2007.

- [39] G. Chaudhry and S. Lee, editors, *Proceedings of the ISCA 20th International Conference on Parallel and Distributed Computing Systems, September 24-26, 2007, Las Vegas, Nevada, USA*, ISCA, 2007.
- [40] L. Choi, Y. Paek, and S. Cho, editors, *Advances in Computer Systems Architecture, 12th Asia-Pacific Conference, ACSAC 2007, Seoul, Korea, August 23-25, 2007, Proceedings*, volume 4697 of *Lecture Notes in Computer Science*, Springer, 2007.
- [41] *Proceedings of the Twenty-Second AAAI Conference on Artificial Intelligence, July 22-26, 2007, Vancouver, British Columbia, Canada*, AAAI Press, 2007.
- [42] A. Chella and R. Manzotti, editors, *AI and Consciousness: Theoretical Foundations and Current Approaches, Papers from the 2007 AAAI Fall Symposium, Arlington, Virginia, USA, November 9-11, 2007*, volume FS-07-01 of *AAAI Technical Report*, AAAI Press, 2007.
- [43] G. J. Vachtsevanos, N. S. Uckun, and K. Goebel, editors, *Artificial Intelligence for Prognostics, Papers from the 2007 AAAI Fall Symposium, Arlington, Virginia, USA, November 9-11, 2007*, volume FS-07-02 of *AAAI Technical Report*, AAAI Press, 2007.
- [44] C. T. Morrison and T. Oates, editors, *Computational Approaches to Representation Change during Learning and Development, Papers from the 2007 AAAI Fall Symposium, Arlington, Virginia, USA, November 9-11, 2007*, volume FS-07-03 of *AAAI Technical Report*, AAAI Press, 2007.
- [45] G. P. Trajkovski and S. G. Collins, editors, *Emergent Agents and Socialities: Social and Organizational Aspects of Intelligence, Papers from the 2007 AAAI Fall Symposium, Arlington, Virginia, USA, November 9-11, 2007*, volume FS-07-04 of *AAAI Technical Report*, AAAI Press, 2007.
- [46] B. S. Magerko and M. O. Riedl, editors, *Intelligent Narrative Technologies, Papers from the 2007 AAAI Fall Symposium, Arlington, Virginia, USA, November 9-11, 2007*, volume FS-07-05 of *AAAI Technical Report*, AAAI Press, 2007.
- [47] T. Finin, L. Kagal, E. F. Kendall, J. H. Li, M. Lyell, and W. Truszkowski, editors, *Regarding the Intelligence in Distributed Intelligent Systems, Papers from the 2007 AAAI Fall Symposium, Arlington, Virginia, USA, November 9-11, 2007*, volume FS-07-06 of *AAAI Technical Report*, AAAI Press, 2007.
- [48] *Control Mechanisms for Spatial Knowledge Processing in Cognitive / Intelligent Systems, Papers from the 2007 AAAI Spring Symposium, Technical Report SS-07-01, Stanford, California, USA, March 26-28, 2007*, AAAI, 2007.
- [49] *Game Theoretic and Decision Theoretic Agents, Papers from the 2007 AAAI Spring Symposium, Technical Report SS-07-02, Stanford, California, USA, March 26-28, 2007*, AAAI, 2007.
- [50] *Intentions in Intelligent Systems, Papers from the 2007 AAAI Spring Symposium, Technical Report SS-07-03, Stanford, California, USA, March 26-28, 2007*, AAAI, 2007.
- [51] *Interaction Challenges for Intelligent Assistants, Papers from the 2007 AAAI Spring Symposium, Technical Report SS-07-04, Stanford, California, USA, March 26-28, 2007*, AAAI, 2007.
- [52] *Logical Formalizations of Commonsense Reasoning, Papers from the 2007 AAAI Spring Symposium, Technical Report SS-07-05, Stanford, California, USA, March 26-28, 2007*, AAAI, 2007.
- [53] *Machine Reading, Papers from the 2007 AAAI Spring Symposium, Technical Report SS-07-06, Stanford, California, USA, March 26-28, 2007*, AAAI, 2007.
- [54] *Multidisciplinary Collaboration for Socially Assistive Robotics, Papers from the 2007 AAAI Spring Symposium, Technical Report SS-07-07, Stanford, California, USA, March 26-28, 2007*, AAAI, 2007.

- [55] *Quantum Interaction, Papers from the 2007 AAAI Spring Symposium, Technical Report SS-07-08, Stanford, California, USA, March 26-28, 2007*, AAAI, 2007.
- [56] *Robots and Robot Venues: Resources for AI Education, Papers from the 2007 AAAI Spring Symposium, Technical Report SS-07-09, Stanford, California, USA, March 26-28, 2007*, AAAI, 2007.
- [57] S. Boztas and H. Lu, editors, *Applied Algebra, Algebraic Algorithms and Error-Correcting Codes, 17th International Symposium, AAEECC-17, Bangalore, India, December 16-20, 2007, Proceedings*, volume 4851 of *Lecture Notes in Computer Science*, Springer, 2007.
- [58] M. Kao and X. Li, editors, *Algorithmic Aspects in Information and Management, Third International Conference, AAIM 2007, Portland, OR, USA, June 6-8, 2007, Proceedings*, volume 4508 of *Lecture Notes in Computer Science*, Springer, 2007.
- [59] H. Anai, K. Horimoto, and T. Kutsia, editors, *Algebraic Biology, Second International Conference, AB 2007, Castle of Hagenberg, Austria, July 2-4, 2007, Proceedings*, volume 4545 of *Lecture Notes in Computer Science*, Springer, 2007.
- [60] C. George, Z. Liu, and J. Woodcock, editors, *Domain Modeling and the Duration Calculus, International Training School, Shanghai, China, September 17-21, 2007, Advanced Lectures*, volume 4710 of *Lecture Notes in Computer Science*, Springer, 2007.
- [61] M. Randall, H. A. Abbass, and J. Wiles, editors, *Progress in Artificial Life, Third Australian Conference, ACAL 2007, Gold Coast, Australia, December 4-6, 2007, Proceedings*, volume 4828 of *Lecture Notes in Computer Science*, Springer, 2007.
- [62] J. Zheng and S. Mao, editors, *2nd International ICST Conference on Access Networks, ACCESSNETS 2007, Ottawa, Canada, August 22-24, 2007*, IEEE, 2007.
- [63] Y. Yagi, S. B. Kang, I. Kweon, and H. Zha, editors, *Computer Vision - ACCV 2007, 8th Asian Conference on Computer Vision, Tokyo, Japan, November 18-22, 2007, Proceedings, Part I*, volume 4843 of *Lecture Notes in Computer Science*, Springer, 2007.
- [64] Y. Yagi, S. B. Kang, I. Kweon, and H. Zha, editors, *Computer Vision - ACCV 2007, 8th Asian Conference on Computer Vision, Tokyo, Japan, November 18-22, 2007, Proceedings, Part II*, volume 4844 of *Lecture Notes in Computer Science*, Springer, 2007.
- [65] A. Paiva, R. Prada, and R. W. Picard, editors, *Affective Computing and Intelligent Interaction, Second International Conference, ACII 2007, Lisbon, Portugal, September 12-14, 2007, Proceedings*, volume 4738 of *Lecture Notes in Computer Science*, Springer, 2007.
- [66] J. Pieprzyk, H. Ghodosi, and E. Dawson, editors, *Information Security and Privacy, 12th Australasian Conference, ACISP 2007, Townsville, Australia, July 2-4, 2007, Proceedings*, volume 4586 of *Lecture Notes in Computer Science*, Springer, 2007.
- [67] J. Blanc-Talon, W. Philips, D. C. Popescu, and P. Scheunders, editors, *Advanced Concepts for Intelligent Vision Systems, 9th International Conference, ACIVS 2007, Delft, The Netherlands, August 28-31, 2007, Proceedings*, volume 4678 of *Lecture Notes in Computer Science*, Springer, 2007.
- [68] N. Colineau and M. Dras, editors, *Proceedings of the Australasian Language Technology Workshop, ALTA 2007, Melbourne, Australia, December 10-11, 2007*, Australasian Language Technology Association, 2007.
- [69] V. Cavalli-Sforza and I. Zitouni, editors, *Proceedings of the 2007 Workshop on Computational Approaches to Semitic Languages: Common Issues and Resources, SEMITIC@ACL 2007, Prague, Czech Republic, June 28, 2007*, Association for Computational Linguistics, 2007.
- [70] J. A. Carroll, A. van den Bosch, and A. Zaenen, editors, *ACL 2007, Proceedings of the 45th Annual Meeting of the Association for Computational Linguistics, June 23-30, 2007, Prague, Czech Republic*, The Association for Computational Linguistics, 2007.

- [71] S. Sekine, K. Inui, I. Dagan, B. Dolan, D. Giampiccolo, and B. Magnini, editors, *Proceedings of the ACL-PASCAL@ACL 2007 Workshop on Textual Entailment and Paraphrasing, Prague, Czech Republic, June 28-29, 2007*, Association for Computational Linguistics, 2007.
- [72] B. Boguraev, N. Ide, A. Meyers, S. Nariyama, M. Stede, J. Wiebe, and G. Wilcock, editors, *Proceedings of the Linguistic Annotation Workshop, LAW@ACL 2007, Prague, Czech Republic, June 28-29, 2007*, Association for Computational Linguistics, 2007.
- [73] M. B. Skov, editor, *Interaction Design and Children, Proceedings of the 6th International Conference on Interaction Design and Children, IDC 2007, Aalborg, Denmark, June 6-8, 2007*, ACM, 2007.
- [74] J. Katz and M. Yung, editors, *Applied Cryptography and Network Security, 5th International Conference, ACNS 2007, Zhuhai, China, June 5-8, 2007, Proceedings*, volume 4521 of *Lecture Notes in Computer Science*, Springer, 2007.
- [75] *23rd Annual Computer Security Applications Conference (ACSAC 2007), December 10-14, 2007, Miami Beach, Florida, USA*, IEEE Computer Society, 2007.
- [76] G. Dobbie, editor, *Computer Science 2007. Proceedings of the Thirtieth Australasian Computer Science Conference (ACSC2007). Ballarat, Victoria, Australia, January 30 - February 2, 2007. Proceedings*, volume 62 of *CRPIT*, Australian Computer Society, 2007.
- [77] T. Basten, G. Juhás, and S. K. Shukla, editors, *Seventh International Conference on Application of Concurrency to System Design (ACSD 2007), 10-13 July 2007, Bratislava, Slovak Republic*, IEEE Computer Society, 2007.
- [78] L. Brankovic, P. D. Coddington, J. F. Roddick, C. Steketee, J. R. Warren, and A. L. Wendelborn, editors, *ACSW Frontiers 2007. Proceedings of the Fifth Australasian Symposium on Grid Computing and e-Research (AusGrid 2007), the Fifth Australasian Information Security Workshop (Privacy Enhancing Technologies) (AISW 2007), and the Australasian Workshop on Health Knowledge Management and Discovery (HKMD 2007). Proceedings, Ballarat, Victoria, Australia, January 30 - February 2, 2007*, volume 68 of *CRPIT*, Australian Computer Society, 2007.
- [79] N. Abdennadher and F. Kordon, editors, *Reliable Software Technologies - Ada Europe 2007, 12th Ada-Europe International Conference on Reliable Software Technologies, Geneva, Switzerland, June 25-29, 2007, Proceedings*, volume 4498 of *Lecture Notes in Computer Science*, Springer, 2007.
- [80] P. Brusilovsky, A. Kobsa, and W. Nejdl, editors, *The Adaptive Web, Methods and Strategies of Web Personalization*, volume 4321 of *Lecture Notes in Computer Science*, Springer, 2007.
- [81] Y. E. Ioannidis, B. Novikov, and B. Rachev, editors, *Advances in Databases and Information Systems, 11th East European Conference, ADBIS 2007, Varna, Bulgaria, September 29-October 3, 2007, Proceedings*, volume 4690 of *Lecture Notes in Computer Science*, Springer, 2007.
- [82] J. Bailey and A. D. Fekete, editors, *Database Technologies 2007. Proceedings of the Eighteenth Australasian Database Conference, ADC 2007, Ballarat, Victoria, Australia, January 29 - February 2, 2007, Proceedings*, volume 63 of *CRPIT*, Australian Computer Society, 2007.
- [83] F. Botana and T. Recio, editors, *Automated Deduction in Geometry, 6th International Workshop, ADG 2006, Pontevedra, Spain, August 31-September 2, 2006. Revised Papers*, volume 4869 of *Lecture Notes in Computer Science*, Springer, 2007.
- [84] E. Kranakis and J. Opatrny, editors, *Ad-Hoc, Mobile, and Wireless Networks, 6th International Conference, ADHOC-NOW 2007, Morelia, Mexico, September 24-26, 2007, Proceedings*, volume 4686 of *Lecture Notes in Computer Science*, Springer, 2007.
- [85] R. Alhajj, H. Gao, X. Li, J. Li, and O. R. Zaïane, editors, *Advanced Data Mining and Applications, Third International Conference, ADMA 2007, Harbin, China, August 6-8, 2007, Proceedings*, volume 4632 of *Lecture Notes in Computer Science*, Springer, 2007.

- [86] H. Slay, S. N. Spencer, and S. Bangay, editors, *Proceedings of the 5th International Conference on Computer Graphics, Virtual Reality, Visualisation and Interaction in Africa, Afrigraph 2007, Grahamstown, South Africa, October 29-31, 2007*, ACM, 2007.
- [87] B. Goertzel and P. Wang, editors, *Advances in Artificial General Intelligence: Concepts, Architectures and Algorithms - Proceedings of the AGI Workshop 2006 [May 20-21, 2006, Washington DC, USA]*, volume 157 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2007.
- [88] S. I. Fabrikant and M. Wachowicz, editors, *The European Information Society: Leading the Way with Geo-information, Proceedings of the 10th AGILE Conference, Aalborg, Denmark, 8-11 May 2007*, Lecture Notes in Geoinformation and Cartography, Springer, 2007.
- [89] J. Eckstein, F. Maurer, R. Davies, G. Melnik, and G. Pollice, editors, *AGILE 2007 Conference (AGILE 2007), 13-17 August 2007, Washington, DC, USA*, IEEE Computer Society, 2007.
- [90] T. Arslan, A. Stoica, M. Suess, D. Keymeulen, T. Higuchi, R. S. Zebulum, and A. T. Erdogan, editors, *Second NASA/ESA Conference on Adaptive Hardware and Systems (AHS 2007), August 5-8, 2007, University of Edinburgh, Scotland, United Kingdom*, IEEE Computer Society, 2007.
- [91] Z. Kobti and D. Wu, editors, *Advances in Artificial Intelligence, 20th Conference of the Canadian Society for Computational Studies of Intelligence, Canadian AI 2007, Montreal, Canada, May 28-30, 2007, Proceedings*, volume 4509 of *Lecture Notes in Computer Science*, Springer, 2007.
- [92] M. Lungarella, F. Iida, J. C. Bongard, and R. Pfeifer, editors, *50 Years of Artificial Intelligence, Essays Dedicated to the 50th Anniversary of Artificial Intelligence*, volume 4850 of *Lecture Notes in Computer Science*, Springer, 2007.
- [93] V. Devedzic, editor, *IASTED International Conference on Artificial Intelligence and Applications, part of the 25th Multi-Conference on Applied Informatics, Innsbruck, Austria, February 12-14, 2007*, IASTED/ACTA Press, 2007.
- [94] *2007 IEEE/ACS International Conference on Computer Systems and Applications (AICCSA 2007), 13-16 May 2007, Amman, Jordan*, IEEE Computer Society, 2007.
- [95] *Third Advanced International Conference on Telecommunications (AICT 2007), May 13-19, 2007, Mauritius*, IEEE Computer Society, 2007.
- [96] R. Luckin, K. R. Koedinger, and J. E. Greer, editors, *Artificial Intelligence in Education, Building Technology Rich Learning Contexts That Work, Proceedings of the 13th International Conference on Artificial Intelligence in Education, AIED 2007, July 9-13, 2007, Los Angeles, California, USA*, volume 158 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2007.
- [97] *First International Workshop on Artificial Intelligence in Grid Computing, AIGC '07, Vancouver, Canada, August 14-17, 2007*, ACM, 2007.
- [98] T. S. Huang, A. Nijholt, M. Pantic, and A. Pentland, editors, *Artificial Intelligence for Human Computing, ICMI 2006 and IJCAI 2007 International Workshops, Banff, Canada, November 3, 2006, Hyderabad, India, January 6, 2007, Revised Selected and Invited Papers*, volume 4451 of *Lecture Notes in Computer Science*, Springer, 2007.
- [99] R. Basili and M. T. Pazienza, editors, *AI*IA 2007: Artificial Intelligence and Human-Oriented Computing, 10th Congress of the Italian Association for Artificial Intelligence, Rome, Italy, September 10-13, 2007, Proceedings*, volume 4733 of *Lecture Notes in Computer Science*, Springer, 2007.
- [100] J. Schaeffer and M. Mateas, editors, *Proceedings of the Third Artificial Intelligence and Interactive Digital Entertainment Conference, June 6-8, 2007, Stanford, California, USA*, The AAAI Press, 2007.

- [101] R. Bellazzi, A. Abu-Hanna, and J. Hunter, editors, *Artificial Intelligence in Medicine, 11th Conference on Artificial Intelligence in Medicine, AIME 2007, Amsterdam, The Netherlands, July 7-11, 2007, Proceedings*, volume 4594 of *Lecture Notes in Computer Science*, Springer, 2007.
- [102] A. K. Bandara and M. Burgess, editors, *Inter-Domain Management, First International Conference on Autonomous Infrastructure, Management and Security, AIMS 2007, Oslo, Norway, June 21-22, 2007, Proceedings*, volume 4543 of *Lecture Notes in Computer Science*, Springer, 2007.
- [103] *21st International Conference on Advanced Information Networking and Applications (AINA 2007), May 21-23, 2007, Niagara Falls, Canada*, IEEE Computer Society, 2007.
- [104] *21st International Conference on Advanced Information Networking and Applications (AINA 2007), Workshops Proceedings, Volume 1, May 21-23, 2007, Niagara Falls, Canada*, IEEE Computer Society, 2007.
- [105] *21st International Conference on Advanced Information Networking and Applications (AINA 2007), Workshops Proceedings, Volume 2, May 21-23, 2007, Niagara Falls, Canada*, IEEE Computer Society, 2007.
- [106] S. Fdida and K. Sugiura, editors, *Sustainable Internet, Third Asian Internet Engineering Conference, AINTEC 2007, Phuket, Thailand, November 27-29, 2007, Proceedings*, volume 4866 of *Lecture Notes in Computer Science*, Springer, 2007.
- [107] *36th Applied Imagery Pattern Recognition Workshop, AIPR 2007, Washington, DC, USA, October 10-12, 2007, Proceedings*, IEEE Computer Society, 2007.
- [108] D. A. Karras, C. Li, Z. Majkic, and S. R. M. Prasanna, editors, *International Conference on Artificial Intelligence and Pattern Recognition, AIPR-07, Orlando, Florida, USA, July 9-12, 2007, ISRST*, 2007.
- [109] M. S. Boddy, M. Fox, and S. Thiébaux, editors, *Proceedings of the Seventeenth International Conference on Automated Planning and Scheduling, ICAPS 2007, Providence, Rhode Island, USA, September 22-26, 2007, AAAI*, 2007.
- [110] C. Castillo, K. Chellapilla, and B. D. Davison, editors, *AIRWeb 2007, Third International Workshop on Adversarial Information Retrieval on the Web, co-located with the WWW conference, Banff, Canada, May 2007*, volume 215 of *ACM International Conference Proceeding Series*, 2007.
- [111] V. Gorodetsky, C. Zhang, V. A. Skormin, and L. Cao, editors, *Autonomous Intelligent Systems: Multi-Agents and Data Mining, Second International Workshop, AIS-ADM 2007, St. Petersburg, Russia, June 3-5, 2007, Proceedings*, volume 4476 of *Lecture Notes in Computer Science*, Springer, 2007.
- [112] M. Meila and X. Shen, editors, *Proceedings of the Eleventh International Conference on Artificial Intelligence and Statistics, AISTATS 2007, San Juan, Puerto Rico, March 21-24, 2007*, volume 2 of *JMLR Proceedings*, JMLR.org, 2007.
- [113] A. L. Fradkov, editor, *9th IFAC Workshop on Adaptation and Learning in Control and Signal Processing, ALCOSP 2007, Saint Petersburg, Russia, August 29-31, 2007*, International Federation of Automatic Control, 2007.
- [114] *Proceedings of the Nine Workshop on Algorithm Engineering and Experiments, ALENEX 2007, New Orleans, Louisiana, USA, January 6, 2007*, SIAM, 2007.
- [115] *Proceedings of The Sixth International Conference on Advanced Language Processing and Web Information Technology, ALPIT 2007, Luoyang, Henan, China, 22-24 August 2007*, IEEE Computer Society, 2007.

- [116] M. Hutter, R. A. Servedio, and E. Takimoto, editors, *Algorithmic Learning Theory, 18th International Conference, ALT 2007, Sendai, Japan, October 1-4, 2007, Proceedings*, volume 4754 of *Lecture Notes in Computer Science*, Springer, 2007.
- [117] *American Control Conference, ACC 2007, New York, NY, USA, 9-13 July, 2007*, IEEE, 2007.
- [118] J. A. Hoxmeier and S. C. Hayne, editors, *Reaching New Heights. 13th Americas Conference on Information Systems, AMCIS 2007, Keystone, Colorado, USA, August 9-12, 2007*, Association for Information Systems, 2007.
- [119] S. K. Zhou, W. Zhao, X. Tang, and S. Gong, editors, *Analysis and Modeling of Faces and Gestures, Third International Workshop, AMFG 2007, Rio de Janeiro, Brazil, October 20, 2007, Proceedings*, volume 4778 of *Lecture Notes in Computer Science*, Springer, 2007.
- [120] *AMIA 2007, American Medical Informatics Association Annual Symposium, Chicago, IL, USA, November 10-14, 2007*, AMIA, 2007.
- [121] *Proceedings of the 3rd Workshop on Advances in Model Based Testing, A-MOST 2007, co-located with the ISSTA 2007 International Symposium on Software Testing and Analysis, London, United Kingdom, July 9-12, 2007*, ACM, 2007.
- [122] S. Marchand-Maillet, E. Bruno, A. Nürnberger, and M. Detyniecki, editors, *Adaptive Multimedia Retrieval: User, Context, and Feedback, 4th International Workshop, AMR 2006, Geneva, Switzerland, July 27-28, 2006, Revised Selected Papers*, volume 4398 of *Lecture Notes in Computer Science*, Springer, 2007.
- [123] D. Panario and R. Sedgewick, editors, *Proceedings of the Fourth Workshop on Analytic Algorithmics and Combinatorics, ANALCO 2007, New Orleans, Louisiana, USA, January 06, 2007*, SIAM, 2007.
- [124] R. Yavatkar, D. Grunwald, and K. K. Ramakrishnan, editors, *Proceedings of the 2007 ACM/IEEE Symposium on Architecture for Networking and Communications Systems, ANCS 2007, Orlando, Florida, USA, December 3-4, 2007*, ACM, 2007.
- [125] J. Zaytoon, J. Ferrier, J. Andrade-Cetto, and J. Filipe, editors, *Artificial Neural Networks and Intelligent Information Processing, Proceedings of the 3rd International Workshop on Artificial Neural Networks and Intelligent Information Processing, ANNIIP 2007, In conjunction with ICINCO 2007, Angers, France, May 10, 2007*, INSTICC Press, 2007.
- [126] *Proceedings 40th Annual Simulation Symposium (ANSS-40 2007), 26-28 March 2007, Norfolk, Virginia, USA*, IEEE Computer Society, 2007.
- [127] B. M. Barry and O. de Moor, editors, *Proceedings of the 6th International Conference on Aspect-Oriented Software Development, AOSD 2007, Vancouver, British Columbia, Canada, March 12-16, 2007*, volume 208 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [128] O. Spinczyk, M. Südholt, and C. Gibbs, editors, *Proceedings of the 6th workshop on Aspects, Components, and Patterns for Infrastructure Software, ACP4IS 2007, Vancouver, British Columbia, Canada, March 12, 2007*, volume 219 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [129] D. Stein, editor, *Proceedings of the 10th International Workshop on Aspect-Oriented Modeling, AOM@AOSD 2007, Vancouver, Canada, March 12, 2007*, ACM, 2007.
- [130] *Proceedings of the 2nd Workshop on Best Practices in Applying Aspect-Oriented Software Development, BPAOSD@AOSD 2007, Vancouver, British Columbia, Canada, March 12-16, 2007*, ACM, 2007.
- [131] J. Fabry, D. Rebernak, T. Cleenewerck, A. L. Meur, J. Noyé, and É. Tanter, editors, *Proceedings of the 2nd Workshop on Domain Specific Aspect Languages, DSAL '07, Vancouver, British Columbia, Canada, March 12, 2007*, ACM, 2007.

- [132] A. Moreira and J. Grundy, editors, *Early Aspects: Current Challenges and Future Directions - 10th International Workshop, Vancouver, Canada, March 13, 2007, Revised Selected Papers*, volume 4765 of *Lecture Notes in Computer Science*, Springer, 2007.
- [133] T. Tourwé, editor, *Proceedings of the 3rd workshop on Linking aspect technology and evolution, LATE@AOSD 2007, Vancouver, British Columbia, Canada, March 12, 2007*, ACM, 2007.
- [134] L. Bergmans, J. Brichau, E. Ernst, and K. Gybels, editors, *Proceedings of the 5th Workshop on Software Engineering Properties of Languages and Aspect Technologies, SPLAT 2007, Vancouver, British Columbia, Canada, March 12-16, 2007*, volume 217 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [135] H. Rajan and M. Mezini, editors, *Proceedings of the 1st Workshop on Virtual Machines and Intermediate Languages for Emerging Modularization Mechanisms, VMIL 2007, Vancouver, British Columbia, Canada, March 12-16, 2007*, volume 212 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [136] D. Xu and R. T. Alexander, editors, *Proceedings of the 3rd workshop on Testing aspect-oriented programs, WTAOP 2007, Vancouver, British Columbia, Canada, March 12-13, 2007*, ACM, 2007.
- [137] L. Padgham and F. Zambonelli, editors, *Agent-Oriented Software Engineering VII, 7th International Workshop, AOSE 2006, Hakodate, Japan, May 8, 2006, Revised and Invited Papers*, volume 4405 of *Lecture Notes in Computer Science*, Springer, 2007.
- [138] D. Sankoff, L. Wang, and F. Y. L. Chin, editors, *Proceedings of 5th Asia-Pacific Bioinformatics Conference, APBC 2007, 15-17 January 2007, Hong Kong, China*, volume 5 of *Advances in Bioinformatics and Computational Biology*, Imperial College Press, 2007.
- [139] J. F. Roddick and A. Hinze, editors, *Conceptual Modelling 2007, Proceedings of the Fourth Asia-Pacific Conference on Conceptual Modelling (APCCM2007), Ballarat, Victoria, Australia, January 30 - February 2, 2007, Proceedings*, volume 67 of *CRPIT*, Australian Computer Society, 2007.
- [140] C. Wallraven and V. Sundstedt, editors, *Proceedings of the 4th Symposium on Applied Perception in Graphics and Visualization, APGV 2007, Tübingen, Germany, July 25-27, 2007*, volume 253 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [141] Z. Shao, editor, *Programming Languages and Systems, 5th Asian Symposium, APLAS 2007, Singapore, November 29-December 1, 2007, Proceedings*, volume 4807 of *Lecture Notes in Computer Science*, Springer, 2007.
- [142] J. Kleijn and A. Yakovlev, editors, *Petri Nets and Other Models of Concurrency - ICATPN 2007, 28th International Conference on Applications and Theory of Petri Nets and Other Models of Concurrency, ICATPN 2007, Siedlce, Poland, June 25-29, 2007, Proceedings*, volume 4546 of *Lecture Notes in Computer Science*, Springer, 2007.
- [143] S. Ata and C. S. Hong, editors, *Managing Next Generation Networks and Services, 10th Asia-Pacific Network Operations and Management Symposium, APNOMS 2007, Sapporo, Japan, October 10-12, 2007, Proceedings*, volume 4773 of *Lecture Notes in Computer Science*, Springer, 2007.
- [144] M. Charikar, K. Jansen, O. Reingold, and J. D. P. Rolim, editors, *Approximation, Randomization, and Combinatorial Optimization. Algorithms and Techniques, 10th International Workshop, APPROX 2007, and 11th International Workshop, RANDOM 2007, Princeton, NJ, USA, August 20-22, 2007, Proceedings*, volume 4627 of *Lecture Notes in Computer Science*, Springer, 2007.
- [145] M. Xu, Y. Zhan, J. Cao, and Y. Liu, editors, *Advanced Parallel Processing Technologies, 7th International Symposium, APPT 2007, Guangzhou, China, November 22-23, 2007, Proceedings*, volume 4847 of *Lecture Notes in Computer Science*, Springer, 2007.

- [146] J. Li, M. Guo, Q. Jin, Y. Zhang, L. Zhang, H. Jin, M. Mambo, J. Tanaka, and H. Hayashi, editors, *Proceedings of The 2nd IEEE Asia-Pacific Services Computing Conference, APSCC 2007, December 11-14, 2007, Tsukuba Science City, Japan*, IEEE Computer Society, 2007.
- [147] *14th Asia-Pacific Software Engineering Conference (APSEC 2007), 5-7 December 2007, Nagoya, Japan*, IEEE Computer Society, 2007.
- [148] S. Hong and K. Ma, editors, *APVIS 2007, 6th International Asia-Pacific Symposium on Visualization 2007, Sydney, Australia, 5-7 February 2007*, IEEE Computer Society, 2007.
- [149] K. C. Chang, W. Wang, L. Chen, C. A. Ellis, C. Hsu, A. C. Tsoi, and H. Wang, editors, *Advances in Web and Network Technologies, and Information Management, APWeb/WAIM 2007 International Workshops: DBMAN 2007, WebETrends 2007, PAIS 2007 and ASWAN 2007, Huang Shan, China, June 16-18, 2007, Proceedings*, volume 4537 of *Lecture Notes in Computer Science*, Springer, 2007.
- [150] P. C. Diniz, E. Marques, K. Bertels, M. M. Fernandes, and J. M. P. Cardoso, editors, *Reconfigurable Computing: Architectures, Tools and Applications, Third International Workshop, ARC 2007, Mangaratiba, Brazil, March 27-29, 2007*, volume 4419 of *Lecture Notes in Computer Science*, Springer, 2007.
- [151] P. Lukowicz, L. Thiele, and G. Tröster, editors, *Architecture of Computing Systems - ARCS 2007, 20th International Conference, Zurich, Switzerland, March 12-15, 2007, Proceedings*, volume 4415 of *Lecture Notes in Computer Science*, Springer, 2007.
- [152] N. Maudet, S. Parsons, and I. Rahwan, editors, *Argumentation in Multi-Agent Systems, Third International Workshop, ArgMAS 2006, Hakodate, Japan, May 8, 2006, Revised Selected and Invited Papers*, volume 4766 of *Lecture Notes in Computer Science*, Springer, 2007.
- [153] *18th IEEE Symposium on Computer Arithmetic (ARITH-18 2007), 25-27 June 2007, Montpellier, France*, IEEE Computer Society, 2007.
- [154] *IEEE International Conference on Application-Specific Systems, Architectures and Processors, ASAP 2007, Montréal, Québec, Canada, July 8-11, 2007*, IEEE Computer Society, 2007.
- [155] K. Kurosawa, editor, *Advances in Cryptology - ASIACRYPT 2007, 13th International Conference on the Theory and Application of Cryptology and Information Security, Kuching, Malaysia, December 2-6, 2007, Proceedings*, volume 4833 of *Lecture Notes in Computer Science*, Springer, 2007.
- [156] *First Asia International Conference on Modelling and Simulation, AMS 2007, Phuket, Thailand, March 27-30, 2007*, IEEE Computer Society, 2007.
- [157] I. Cervesato, editor, *Advances in Computer Science - ASIAN 2007. Computer and Network Security, 12th Asian Computing Science Conference, Doha, Qatar, December 9-11, 2007, Proceedings*, volume 4846 of *Lecture Notes in Computer Science*, Springer, 2007.
- [158] *Joining Research and Practice: Social Computing and Information Science - Proceedings of the 70th ASIS&T Annual Meeting, ASIST 2007, Milwaukee, WI, USA, October 19-24, 2007*, volume 44 of *Proc. Assoc. Inf. Sci. Technol.*, Wiley, 2007.
- [159] *Proceedings of the 12th Conference on Asia South Pacific Design Automation, ASP-DAC 2007, Yokohama, Japan, January 23-26, 2007*, IEEE Computer Society, 2007.
- [160] S. Furui and T. Kawahara, editors, *IEEE Workshop on Automatic Speech Recognition & Understanding, ASRU 2007, Kyoto, Japan, December 9-13, 2007*, IEEE, 2007.
- [161] E. Pontelli and S. Trewin, editors, *Proceedings of the 9th International ACM SIGACCESS Conference on Computers and Accessibility, ASSETS 2007, Tempe, Arizona, USA, October 15-17, 2007*, ACM, 2007.
- [162] *18th Australian Software Engineering Conference (ASWEC 2007), April 10-13, 2007, Melbourne, Australia*, IEEE Computer Society, 2007.

- [163] *13th IEEE International Symposium on Asynchronous Circuits and Systems (ASYNC 2007)*, 12-14 March 2006, Berkeley, California, USA, IEEE Computer Society, 2007.
- [164] P. Noriega, J. Vázquez-Salceda, G. Boella, O. Boissier, V. Dignum, N. Fornara, and E. Matson, editors, *Coordination, Organizations, Institutions, and Norms in Agent Systems II - AAMAS 2006 and ECAI 2006 International Workshops, COIN 2006 Hakodate, Japan, May 9, 2006 Riva del Garda, Italy, August 28, 2006. Revised Selected Papers*, volume 4386 of *Lecture Notes in Computer Science*, Springer, 2007.
- [165] M. Fasli and O. Shehory, editors, *Agent-Mediated Electronic Commerce. Automated Negotiation and Strategy Design for Electronic Markets, AAMAS 2006 Workshop, TADA/AMEC 2006, Hakodate, Japan, May 9, 2006, Selected and Revised Papers*, volume 4452 of *Lecture Notes in Computer Science*, Springer, 2007.
- [166] E. H. Durfee, M. Yokoo, M. N. Huhns, and O. Shehory, editors, *6th International Joint Conference on Autonomous Agents and Multiagent Systems (AAMAS 2007)*, Honolulu, Hawaii, USA, May 14-18, 2007, IFAAMAS, 2007.
- [167] B. Xiao, L. T. Yang, J. Ma, C. Müller-Schloer, and Y. Hua, editors, *Autonomic and Trusted Computing, 4th International Conference, ATC 2007, Hong Kong, China, July 11-13, 2007, Proceedings*, volume 4610 of *Lecture Notes in Computer Science*, Springer, 2007.
- [168] F. Geraets, L. G. Kroon, A. Schöbel, D. Wagner, and C. D. Zaroliagis, editors, *Algorithmic Methods for Railway Optimization, International Dagstuhl Workshop, Dagstuhl Castle, Germany, June 20-25, 2004, 4th International Workshop, ATMOS 2004, Bergen, Norway, September 16-17, 2004, Revised Selected Papers*, volume 4359 of *Lecture Notes in Computer Science*, Springer, 2007.
- [169] C. Liebchen, R. K. Ahuja, and J. A. Mesa, editors, *ATMOS 2007 - 7th Workshop on Algorithmic Approaches for Transportation Modeling, Optimization, and Systems, November 15-16, 2007, Sevilla, Spain*, volume 7 of *OASICS*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [170] K. S. Namjoshi, T. Yoneda, T. Higashino, and Y. Okamura, editors, *Automated Technology for Verification and Analysis, 5th International Symposium, ATVA 2007, Tokyo, Japan, October 22-25, 2007, Proceedings*, volume 4762 of *Lecture Notes in Computer Science*, Springer, 2007.
- [171] W. Piekarski and B. Plimmer, editors, *User Interfaces 2007, Eighth Australasian User Interface Conference, AUIC 2007, Ballarat, Victoria, Australia, January 30 - February 2, 2007*, volume 64 of *CRPIT*, Australian Computer Society, 2007.
- [172] M. A. Orgun and J. Thornton, editors, *AI 2007: Advances in Artificial Intelligence, 20th Australian Joint Conference on Artificial Intelligence, Gold Coast, Australia, December 2-6, 2007, Proceedings*, volume 4830 of *Lecture Notes in Computer Science*, Springer, 2007.
- [173] P. Christen, P. J. Kennedy, J. Li, I. Kolyshkina, and G. J. Williams, editors, *Data Mining and Analytics 2007, Proceedings of the Sixth Australasian Data Mining Conference (AusDM 2007)*, Gold Coast, Queensland, Australia, December 3-4, 2007, *Proceedings*, volume 70 of *CRPIT*, Australian Computer Society, 2007.
- [174] K. Ong, W. Li, and J. Gao, editors, *Integrating Artificial Intelligence and Data Mining - Proceedings of the 2nd International Workshop on Integrating Artificial Intelligence and Data Mining (AIDM 2007)*, Gold Coast, Queensland, Australia, December 2007. *Proceedings*, volume 84 of *CRPIT*, Australian Computer Society, 2007.
- [175] *2007 IEEE Workshop on Automatic Identification Advanced Technologies, AutoID 2007, Alghero, Italy, June 7-8, 2007*, IEEE, 2007.
- [176] F. Davide, editor, *Proceedings of the 1st International Conference on Autonomic Computing and Communication Systems, Autonomics 2007, 28-30 October 2007, Rome, Italy*, volume 302 of *ACM International Conference Proceeding Series*, ACM, 2007.

- [177] J. Vroomen, M. Swerts, and E. Krahmer, editors, *Auditory-Visual Speech Processing 2007, AVSP 2007, Hilvarenbeek, The Netherlands, August 31 - September 3, 2007*, ISCA, 2007.
- [178] *Fourth IEEE International Conference on Advanced Video and Signal Based Surveillance, AVSS 2007, 5-7 September, 2007, Queen Mary, University of London, London, United Kingdom*, IEEE Computer Society, 2007.
- [179] K. Wegrzyn-Wolska and P. S. Szczepaniak, editors, *Advances in Intelligent Web Mastering, Proceedings of the 5th Atlantic Web Intelligence Conference - AWIC 2007, Fontainebleau, France, June 25 - 27, 2007*, volume 43 of *Advances in Soft Computing*, Springer, 2007.
- [180] T. C. Ormerod and C. Sas, editors, *Proceedings of the 21st British HCI Group Annual Conference on HCI 2007: HCI...but not as we know it - Volume 1, BCS HCI 2007, University of Lancaster, United Kingdom, 3-7 September 2007*, BCS, 2007.
- [181] T. C. Ormerod and C. Sas, editors, *Proceedings of the 21st British HCI Group Annual Conference on HCI 2007: HCI...but not as we know it - Volume 2, BCS HCI 2007, University of Lancaster, United Kingdom, 3-7 September 2007*, BCS, 2007.
- [182] O. Boucelma, M. Hacid, T. Libourel, and J. Petit, editors, *23èmes Journées Bases de Données Avancées, BDA 2007, Marseille, France, 23-26 Octobre 2007, Actes (Informal Proceedings)*, 2007.
- [183] C. Bartolini, A. Sahai, and J. P. Sauvé, editors, *Proceedings of BDIM 2007, 2nd IEEE/IFIP International Workshop on Business-Driven IT Management, May 21, 2007, Munich, Germany*, IEEE, 2007.
- [184] *Proceedings of the 7th IEEE International Conference on Bioinformatics and Bioengineering, BIBE 2007, October 14-17, 2007, Harvard Medical School, Boston, MA, USA*, IEEE Computer Society, 2007.
- [185] *Proceedings of the IEEE International Conference on Bioinformatics and Biomedicine, BIBM 2007, Silicon Valley, CA, USA, November 2-4, 2007*, IEEE Computer Society, 2007.
- [186] A. Horsch, T. M. Deserno, H. Handels, H. Meinzer, and T. Tolxdorff, editors, *Bildverarbeitung für die Medizin 2007, Algorithmen, Systeme, Anwendungen, Proceedings des Workshops vom 25.-27. März 2007 in München*, Informatik Aktuell, Springer, 2007.
- [187] H. R. Arabnia, M. Q. Yang, and J. Y. Yang, editors, *International Conference on Bioinformatics & Computational Biology, BIOCOMP 2007, Volume I, June 25-28, 2007, Las Vegas Nevada, USA*, CSREA Press, 2007.
- [188] H. R. Arabnia, M. Q. Yang, and J. Y. Yang, editors, *International Conference on Bioinformatics & Computational Biology, BIOCOMP 2007, Volume II, June 25-28, 2007, Las Vegas Nevada, USA*, CSREA Press, 2007.
- [189] F. Dressler, editor, *2nd International ICST Conference on Bio-Inspired Models of Network, Information, and Computing Systems, BIONETICS 2007, Budapest, Hungary, December 10-13, 2007*, ICST / IEEE, 2007.
- [190] K. B. Cohen, D. Demner-Fushman, C. Friedman, L. Hirschman, and J. Pestian, editors, *Biological, translational, and clinical language processing, BioNLP@ACL 2007, Prague, Czech Republic, June 29, 2007*, Association for Computational Linguistics, 2007.
- [191] A. Brömme, C. Busch, and D. Hühnlein, editors, *BIOSIG 2007: Biometrics and Electronic Signatures, Proceedings of the Special Interest Group on Biometrics and Electronic Signatures, 12.-13. July 2007, Darmstadt, Germany*, volume P-108 of *LNI*, GI, 2007.
- [192] D. D. Zeng, I. Gotham, K. Komatsu, C. Lynch, M. Thurmond, D. Madigan, B. Lober, J. Kvach, and H. Chen, editors, *Intelligence and Security Informatics: Biosurveillance, Second NSF Workshop, BioSurveillance 2007, New Brunswick, NJ, USA, May 22, 2007, Proceedings*, volume 4506 of *Lecture Notes in Computer Science*, Springer, 2007.

- [193] S. Hochreiter and R. Wagner, editors, *Bioinformatics Research and Development, First International Conference, BIRD 2007, Berlin, Germany, March 12-14, 2007, Proceedings*, volume 4414 of *Lecture Notes in Computer Science*, Springer, 2007.
- [194] C. Bussler, M. Castellanos, U. Dayal, and S. B. Navathe, editors, *Business Intelligence for the Real-Time Enterprises, First International Workshop, BIRTE 2006, Seoul, Korea, September 11, 2006, Revised Selected Papers*, volume 4365 of *Lecture Notes in Computer Science*, Springer, 2007.
- [195] P. Goujon, S. Lavelle, P. Duquenoy, K. Kimppa, and V. Laurent, editors, *The Information Society: Innovation, Legitimacy, Ethics and Democracy In honor of Professor Jacques Berleur s.j. - Proceedings of the Conference "Information Society: Governance, Ethics and Social Consequences University of Namur, Belgium 22-23 May 2006*, volume 233 of *IFIP Advances in Information and Communication Technology*, Springer, 2007.
- [196] S. Aguzzoli, A. Ciabattini, B. Gerla, C. Manara, and V. Marra, editors, *Algebraic and Proof-theoretic Aspects of Non-classical Logics, Papers in Honor of Daniele Mundici on the Occasion of His 60th birthday*, volume 4460 of *Lecture Notes in Computer Science*, Springer, 2007.
- [197] T. W. Reps, M. Sagiv, and J. Bauer, editors, *Program Analysis and Compilation, Theory and Practice, Essays Dedicated to Reinhard Wilhelm on the Occasion of His 60th Birthday*, volume 4444 of *Lecture Notes in Computer Science*, Springer, 2007.
- [198] P. Grzybek and R. Köhler, editors, *Exact Methods in the Study of Language and Text - Dedicated to Gabriel Altmann on the Occasion of his 75th Birthday*, volume 62 of *Quantitative Linguistics*, De Gruyter, 2007.
- [199] C. B. Jones, Z. Liu, and J. Woodcock, editors, *Formal Methods and Hybrid Real-Time Systems, Essays in Honor of Dines Bjørner and Chaochen Zhou on the Occasion of Their 70th Birthdays, Papers presented at a Symposium held in Macao, China, September 24-25, 2007*, volume 4700 of *Lecture Notes in Computer Science*, Springer, 2007.
- [200] H. Comon-Lundh, C. Kirchner, and H. Kirchner, editors, *Rewriting, Computation and Proof, Essays Dedicated to Jean-Pierre Jouannaud on the Occasion of His 60th Birthday*, volume 4600 of *Lecture Notes in Computer Science*, Springer, 2007.
- [201] M. Mukund, K. Rangarajan, and K. G. Subramanian, editors, *Formal Models, Languages and Applications [this volume commemorates the 75th birthday of Prof. Rani Siromoney]*, volume 66 of *Series in Machine Perception and Artificial Intelligence*, World Scientific, 2007.
- [202] W. Abramowicz, editor, *Business Information Systems, 10th International Conference, BIS 2007, Poznan, Poland, April 25-27, 2007, Proceedings*, volume 4439 of *Lecture Notes in Computer Science*, Springer, 2007.
- [203] D. Flejter and M. Kowalkiewicz, editors, *Proceedings of the BIS 2007 Workshop on Social Aspects of the Web, Poznan, Poland, April 27, 2007*, volume 245 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [204] *20th Bled eConference: eMergence: Merging and Emerging Technologies, Processes, and Institutions, Bled, Slovenia, June 3-6, 2007*, 2007.
- [205] A. Stoica, T. Arslan, D. Howard, T. Kim, and A. O. El-Rayis, editors, *2007 ECSIS Symposium on Bio-inspired, Learning, and Intelligent Systems for Security, BLISS 2007, Edinburgh, United Kingdom, 9-10 August 2007*, IEEE Computer Society, 2007.
- [206] N. M. Rajpoot and A. H. Bhalerao, editors, *Proceedings of the British Machine Vision Conference 2007, University of Warwick, UK, September 10-13, 2007*, British Machine Vision Association, 2007.
- [207] R. Cooper and J. B. Kennedy, editors, *Data Management. Data, Data Everywhere, 24th British National Conference on Databases, BNCOD 24, Glasgow, UK, July 3-5, 2007, Proceedings*, volume 4587 of *Lecture Notes in Computer Science*, Springer, 2007.

- [208] *Workshop Proceedings of the 24th British National Conference on Databases, BNCOD 2007, University of Glasgow, UK, 3-5 July 2007*, IEEE Computer Society, 2007.
- [209] R. Fantacci, editor, *2nd International ICST Conference on Body Area Networks, BODYNETS 2007, Florence, Italy, June 11-13, 2007*, ICST, 2007.
- [210] G. Alonso, P. Dadam, and M. Rosemann, editors, *Business Process Management, 5th International Conference, BPM 2007, Brisbane, Australia, September 24-28, 2007, Proceedings*, volume 4714 of *Lecture Notes in Computer Science*, Springer, 2007.
- [211] M. Adams and S. W. Sadiq, editors, *Proceedings of the BPM Demonstration Program at the Fifth International Conference on Business Process Management (BPM'07), Brisbane, Australia, 24-27 September 2007*, volume 272 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [212] W. Abramowicz and L. A. Maciaszek, editors, *Business Process and Services Computing: 1st International Working Conference on Business Process and Services Computing, BPSC 2007, September 25-26, 2007, Leipzig, Germany*, volume P-116 of *LNI*, GI, 2007.
- [213] *Fourth International Conference on Broadband Communications, Networks and Systems, (BROADNETS 2007), 10-14 September 2007, Raleigh, North-Carolina, USA*, IEEE, 2007.
- [214] S. Leonhardt, T. Falck, and P. Mähönen, editors, *4th International Workshop on Wearable and Implantable Body Sensor Networks, BSN 2007, March 26-28, 2007, RWTH Aachen University, Germany*, Springer, 2007.
- [215] A. Kemper, H. Schöning, T. Rose, M. Jarke, T. Seidl, C. Quix, and C. Brochhaus, editors, *Datenbanksysteme in Business, Technologie und Web (BTW 2007), 12. Fachtagung des GI-Fachbereichs "Datenbanken und Informationssysteme"(DBIS), Proceedings, 7.-9. März 2007, Aachen, Germany*, volume P-103 of *LNI*, GI, 2007.
- [216] H. Höpfner and S. Conrad, editors, *Proceedings of the Studierendenprogramm at the 12th GI-conference on Database Systems in Business, Technology and Web, Aachen, March 6, 2007*, International University, Bruchsal, Germany, 2007.
- [217] M. Jarke, T. Seidl, C. Quix, D. Kensche, S. Conrad, E. Rahm, R. Klamma, H. Kosch, M. Granitzer, S. Apel, M. Rosenmüller, G. Saake, and O. Spinczyk, editors, *Datenbanksysteme in Business, Technologie und Web (BTW 2007), Workshop Proceedings, 5.-6. März 2007, Aachen, Germany*, Verlagshaus Mainz, Aachen, 2007.
- [218] F. Mele, G. Ramella, S. Santillo, and F. Ventriglia, editors, *Advances in Brain, Vision, and Artificial Intelligence, Second International Symposium, BVAI 2007, Naples, Italy, October 10-12, 2007, Proceedings*, volume 4729 of *Lecture Notes in Computer Science*, Springer, 2007.
- [219] *Fifth International Conference on Creating, Connecting and Collaborating through Computing (C⁵ 2007), 24-26 January 2007, Kyoto, Japan*, IEEE Computer Society, 2007.
- [220] J. C. M. Janssen and P. Pralat, editors, *Combinatorial and Algorithmic Aspects of Networking, 4th Workshop, CAAN 2007, Halifax, Canada, August 14, 2007. Revised Papers*, volume 4852 of *Lecture Notes in Computer Science*, Springer, 2007.
- [221] F. Pfenning, editor, *Automated Deduction - CADE-21, 21st International Conference on Automated Deduction, Bremen, Germany, July 17-20, 2007, Proceedings*, volume 4603 of *Lecture Notes in Computer Science*, Springer, 2007.
- [222] G. Sutcliffe, J. Urban, and S. Schulz, editors, *Proceedings of the CADE-21 Workshop on Empirically Successful Automated Reasoning in Large Theories, Bremen, Germany, 17th July 2007*, volume 257 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [223] B. Beckert, editor, *Proceedings of 4th International Verification Workshop in connection with CADE-21, Bremen, Germany, July 15-16, 2007*, volume 259 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.

- [224] *10th International Conference on Computer-Aided Design and Computer Graphics, CAD/Graphics 2007, Beijing, China, 15-18 October, 2007*, IEEE, 2007.
- [225] D. W. Cunningham, G. W. Meyer, L. Neumann, A. Dunning, and R. Paricio, editors, *3rd International Symposium on Computational Aesthetics in Graphics, Visualization, and Imaging, CAe 2007, Banff, AB, Canada, June 20-22, 2007, Proceedings*, Eurographics Association, 2007.
- [226] D. Borrajo, L. A. Castillo, and J. M. Corchado, editors, *Current Topics in Artificial Intelligence, 12th Conference of the Spanish Association for Artificial Intelligence, CAEPIA 2007, Salamanca, Spain, November 12-16, 2007. Selected Papers*, volume 4788 of *Lecture Notes in Computer Science*, Springer, 2007.
- [227] S. Bozagalidis and G. Rahonis, editors, *Algebraic Informatics, Second International Conference, CAI 2007, Thessaloniki, Greece, May 21-25, 2007, Revised Selected and Invited Papers*, volume 4728 of *Lecture Notes in Computer Science*, Springer, 2007.
- [228] G. Hu, editor, *Proceedings of the ISCA 20th International Conference on Computer Applications in Industry and Engineering, CAINE 2007, November 7-9, 2007, San Francisco, California, USA*, ISCA, 2007.
- [229] W. G. Kropatsch, M. Kampel, and A. Hanbury, editors, *Computer Analysis of Images and Patterns, 12th International Conference, CAIP 2007, Vienna, Austria, August 27-29, 2007, Proceedings*, volume 4673 of *Lecture Notes in Computer Science*, Springer, 2007.
- [230] E. Dubois and K. Pohl, editors, *Advanced Information Systems Engineering, 18th International Conference, CAiSE 2006, Luxembourg, Luxembourg, June 5-9, 2006, Proceedings*, volume 4001 of *Lecture Notes in Computer Science*, Springer, 2007.
- [231] G. Regev, P. Soffer, and R. Schmidt, editors, *Proceedings of the CAISE*06 Workshop on Business Process Modelling, Development, and Support BPMDS '06, Luxembourg, June 5-9, 2006*, volume 236 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [232] Y. Pigneur and C. Woo, editors, *Proceedings of the CAISE*06 Workshop on Business/IT Alignment and Interoperability BUSITAL '06, Luxembourg, June 5-9, 2006*, volume 237 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [233] C. Rolland and P. F. Campos, editors, *Proceedings of the CAiSE*06 Doctoral Consortium DC@CAISE '06, Luxembourg, June 5-9, 2006*, volume 263 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [234] Z. Bellahsene, D. Plexousakis, and F. Toumani, editors, *Proceedings of the CAISE*06 Workshop on Data Integration and the Semantic Web DisWeb '06, Luxembourg, June 5-9, 2006*, volume 238 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [235] E. Marcos, M. Lycett, C. J. Acuña, and J. M. Vara, editors, *Proceedings of the CAISE*06 Workshop on Philosophical Foundations on Information Systems Engineering PhiSE '06, Luxembourg, June 5-9, 2006*, volume 240 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [236] R. Laleau and M. Lemoine, editors, *Proceedings of the CAISE*06 Workshop on Regulations Modelling and their Validation and Verification ReMo2V '06, Luxembourg, June 5-9, 2006*, volume 241 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [237] M. C. Norrie, S. Dustdar, and H. C. Gall, editors, *Proceedings of the CAISE*06 Workshop on Ubiquitous Mobile Information and Collaboration Systems UMICS '06, Luxembourg, June 5-9, 2006*, volume 242 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [238] F. Frasincar, G. Houben, and P. Thiran, editors, *Proceedings of the CAISE*06 Third International Workshop on Web Information Systems Modeling WISM '06, Luxembourg, June 5-9, 2006*, volume 239 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [239] J. Krogstie, A. L. Opdahl, and G. Sindre, editors, *Advanced Information Systems Engineering, 19th International Conference, CAiSE 2007, Trondheim, Norway, June 11-15, 2007, Proceedings*, volume 4495 of *Lecture Notes in Computer Science*, Springer, 2007.

- [240] J. Eder, S. L. Tomassen, A. L. Opdahl, and G. Sindre, editors, *CAiSE'07 Forum, Proceedings of the CAiSE'07 Forum at the 19th International Conference on Advanced Information Systems Engineering, Trondheim, Norway, 11-15 June 2007*, volume 247 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [241] T. Mossakowski, U. Montanari, and M. Haverlaen, editors, *Algebra and Coalgebra in Computer Science, Second International Conference, CALCO 2007, Bergen, Norway, August 20-24, 2007, Proceedings*, volume 4624 of *Lecture Notes in Computer Science*, Springer, 2007.
- [242] B. Shneiderman, G. Fischer, E. Giaccardi, and M. Eisenberg, editors, *Proceedings of the 6th Conference on Creativity & Cognition, Washington, DC, USA, June 13-15, 2007*, ACM, 2007.
- [243] F. Bao, S. Ling, T. Okamoto, H. Wang, and C. Xing, editors, *Cryptology and Network Security, 6th International Conference, CANS 2007, Singapore, December 8-10, 2007, Proceedings*, volume 4856 of *Lecture Notes in Computer Science*, Springer, 2007.
- [244] V. G. Ganzha, E. W. Mayr, and E. V. Vorozhtsov, editors, *Computer Algebra in Scientific Computing, 10th International Workshop, CASC 2007, Bonn, Germany, September 16-20, 2007, Proceedings*, volume 4770 of *Lecture Notes in Computer Science*, Springer, 2007.
- [245] B. Spencer, M. D. Storey, and D. A. Stewart, editors, *Proceedings of the 2007 conference of the Centre for Advanced Studies on Collaborative Research, October 22-25, 2007, Richmond Hill, Ontario, Canada, IBM*, 2007.
- [246] *IEEE Conference on Automation Science and Engineering, CASE 2007, September 22-25, 2007. Scottsdale, Arizona, USA*, IEEE, 2007.
- [247] T. Kim, P. Sainrat, S. S. Lumetta, and N. Navarro, editors, *Proceedings of the 2007 International Conference on Compilers, Architecture, and Synthesis for Embedded Systems, CASES 2007, Salzburg, Austria, September 30 - October 3, 2007*, ACM, 2007.
- [248] B. Gupta, editor, *22nd International Conference on Computers and Their Applications, CATA-2007, Honolulu, Hawaii, USA, March 28-30, 2007*, ISCA, 2007.
- [249] J. Gudmundsson and C. B. Jay, editors, *Theory of Computing 2007. Proceedings of the Thirteenth Computing: The Australasian Theory Symposium (CATS2007). January 30 - February 2, 2007, Ballarat, Victoria, Australia, Proceedings*, volume 65 of *CRPIT*, Australian Computer Society, 2007.
- [250] W. Damm and H. Hermanns, editors, *Computer Aided Verification, 19th International Conference, CAV 2007, Berlin, Germany, July 3-7, 2007, Proceedings*, volume 4590 of *Lecture Notes in Computer Science*, Springer, 2007.
- [251] J. Benois-Pineau, editor, *International Workshop on Content-Based Multimedia Indexing, CBMI '07, Bordeaux, France, June 25-27, 2007*, IEEE, 2007.
- [252] *20th IEEE International Symposium on Computer-Based Medical Systems (CBMS 2007), 20-22 June 2007, Maribor, Slovenia*, IEEE Computer Society, 2007.
- [253] H. W. Schmidt, I. Crnkovic, G. T. Heineman, and J. A. Stafford, editors, *Component-Based Software Engineering, 10th International Symposium, CBSE 2007, Medford, MA, USA, July 9-11, 2007, Proceedings*, volume 4608 of *Lecture Notes in Computer Science*, Springer, 2007.
- [254] S. Krishnamurthi and M. Odersky, editors, *Compiler Construction, 16th International Conference, CC 2007, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2007, Braga, Portugal, March 26-30, 2007, Proceedings*, volume 4420 of *Lecture Notes in Computer Science*, Springer, 2007.
- [255] P. Bose, editor, *Proceedings of the 19th Annual Canadian Conference on Computational Geometry, CCCG 2007, August 20-22, 2007, Carleton University, Ottawa, Canada, Carleton University, Ottawa, Canada*, 2007.

- [256] A. Pawlak, K. Sandkuhl, W. Cholewa, and L. S. Indrusiak, editors, *Coordination of Collaborative Engineering - State of the Art and Future Challenges 5th International Workshop on Challenges in Collaborative Engineering (CCE'07) 11.-13.04.2007 in Cracow, Poland*, volume P-120 of LNI, GI, 2007.
- [257] *Seventh IEEE International Symposium on Cluster Computing and the Grid (CCGrid 2007), 14-17 May 2007, Rio de Janeiro, Brazil*, IEEE Computer Society, 2007.
- [258] C. Angulo and L. Godo, editors, *Artificial Intelligence Research and Development, Proceedings of the 10th International Conference of the ACIA, CCIA 2007, October 25-26, 2007, Sant Julià de Lòria, Andorra*, volume 163 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2007.
- [259] *4th IEEE Consumer Communications and Networking Conference, CCNC 2007, Las Vegas, NV, USA, January 11-13, 2007*, IEEE, 2007.
- [260] P. Ning, S. D. C. di Vimercati, and P. F. Syverson, editors, *Proceedings of the 2007 ACM Conference on Computer and Communications Security, CCS 2007, Alexandria, Virginia, USA, October 28-31, 2007*, ACM, 2007.
- [261] F. Bao and S. Miller, editors, *Proceedings of the 2007 ACM Symposium on Information, Computer and Communications Security, ASIACCS 2007, Singapore, March 20-22, 2007*, ACM, 2007.
- [262] P. Ning and V. Atluri, editors, *Proceedings of the 2007 ACM workshop on Computer Security Architecture, CSAW 2007, Fairfax, VA, USA, November 2, 2007*, ACM, 2007.
- [263] P. Ning, V. Atluri, V. D. Gligor, and H. Mantel, editors, *Proceedings of the 2007 ACM workshop on Formal methods in security engineering, FMSE 2007, Fairfax, VA, USA, November 2, 2007*, ACM, 2007.
- [264] G. Karjoth and K. Stølen, editors, *Proceedings of the 3th ACM Workshop on Quality of Protection, QoP 2007, Alexandria, VA, USA, October 29, 2007*, ACM, 2007.
- [265] P. Ning, V. Atluri, S. Xu, and M. Yung, editors, *Proceedings of the 2nd ACM Workshop on Scalable Trusted Computing, STC 2007, Alexandria, VA, USA, November 2, 2007*, ACM, 2007.
- [266] *46th IEEE Conference on Decision and Control, CDC 2007, New Orleans, LA, USA, December 12-14, 2007*, IEEE, 2007.
- [267] H. R. Arabnia, editor, *Proceedings of the 2007 International Conference on Computer Design, CDES 2007, Las Vegas, Nevada, USA, June 25-28, 2007*, CSREA Press, 2007.
- [268] Y. Luo, editor, *Cooperative Design, Visualization, and Engineering, 4th International Conference, CDVE 2007, Shanghai, China, September 16-20, 2007, Proceedings*, volume 4674 of *Lecture Notes in Computer Science*, Springer, 2007.
- [269] *CEAS 2007 - The Fourth Conference on Email and Anti-Spam, 2-3 August 2007, Mountain View, California, USA*, 2007.
- [270] *Proceedings of the IEEE Congress on Evolutionary Computation, CEC 2007, 25-28 September 2007, Singapore*, IEEE, 2007.
- [271] H. Burkhard, G. Lindemann, R. Verbrugge, and L. Z. Varga, editors, *Multi-Agent Systems and Applications V, 5th International Central and Eastern European Conference on Multi-Agent Systems, CEEMAS 2007, Leipzig, Germany, September 25-27, 2007, Proceedings*, volume 4696 of *Lecture Notes in Computer Science*, Springer, 2007.
- [272] U. Banerjee, J. Moreira, M. Dubois, and P. Stenström, editors, *Proceedings of the 4th Conference on Computing Frontiers, 2007, Ischia, Italy, May 7-9, 2007*, ACM, 2007.

- [273] H. J. van den Herik, P. Ciancarini, and H. H. L. M. Donkers, editors, *Computers and Games, 5th International Conference, CG 2006, Turin, Italy, May 29-31, 2006. Revised Papers*, volume 4630 of *Lecture Notes in Computer Science*, Springer, 2007.
- [274] *Fifth International Symposium on Code Generation and Optimization (CGO 2007), 11-14 March 2007, San Jose, California, USA*, IEEE Computer Society, 2007.
- [275] H. R. Arabnia, editor, *Proceedings of the 2007 International Conference on Computer Graphics & Virtual Reality, CGVR 2007, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.
- [276] P. Paillier and I. Verbauwhede, editors, *Cryptographic Hardware and Embedded Systems - CHES 2007, 9th International Workshop, Vienna, Austria, September 10-13, 2007, Proceedings*, volume 4727 of *Lecture Notes in Computer Science*, Springer, 2007.
- [277] M. B. Rosson and D. J. Gilmore, editors, *Proceedings of the 2007 Conference on Human Factors in Computing Systems, CHI 2007, San Jose, California, USA, April 28 - May 3, 2007*, ACM, 2007.
- [278] M. B. Rosson and D. J. Gilmore, editors, *Extended Abstracts Proceedings of the 2007 Conference on Human Factors in Computing Systems, CHI 2007, San Jose, California, USA, April 28 - May 3, 2007*, ACM, 2007.
- [279] E. Kandogan and P. M. Jones, editors, *Proceedings of the 1st ACM Symposium on Computer Human Interaction for Management of Information Technology, CHIMIT 2007, Cambridge, Massachusetts, USA, March 30-31, 2007*, ACM, 2007.
- [280] M. D. Apperley, editor, *Proceedings of the 8th ACM SIGCHI New Zealand Chapter's International Conference on Computer-Human Interaction: Design Centered HCI, 2007, Hamilton, New Zealand, July 1-4, 2007*, volume 254 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [281] M. Klusch, K. V. Hindriks, M. P. Papazoglou, and L. Sterling, editors, *Cooperative Information Agents XI, 11th International Workshop, CIA 2007, Delft, The Netherlands, September 19-21, 2007, Proceedings*, volume 4676 of *Lecture Notes in Computer Science*, Springer, 2007.
- [282] *Proceedings of the 2007 IEEE Symposium on Computational Intelligence in Bioinformatics and Computational Biology, CIBCB 2007, Honolulu, Hawaii, USA, April 1-5, 2007, Part of the IEEE Symposium Series on Computational Intelligence (IEEE SSCI 2007)*, IEEE, 2007.
- [283] F. Losavio, G. H. Travassos, V. Pelechano, I. Díaz, and A. Matteo, editors, *Memorias de la X Conferencia Iberoamericana de Software Engineering (CIbSE 2007), Isla de Marguerita, Venezuela, Mayo 7-11, 2007*, 2007.
- [284] V. A. Clincy, editor, *Proceedings of the 2007 International Conference on Communications in Computing, CIC 2007, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.
- [285] *Proceedings of the IEEE 2007 Custom Integrated Circuits Conference, CICC 2007, DoubleTree Hotel, San Jose, California, USA, September 16-19, 2007*, IEEE, 2007.
- [286] A. F. Gelbukh, editor, *Computational Linguistics and Intelligent Text Processing, 8th International Conference, CICLing 2007, Mexico City, Mexico, February 18-24, 2007*, volume 4394 of *Lecture Notes in Computer Science*, Springer, 2007.
- [287] *Proceedings of the IEEE Symposium on Computational Intelligence and Data Mining, CIDM 2007, part of the IEEE Symposium Series on Computational Intelligence 2007, Honolulu, Hawaii, USA, 1-5 April 2007*, IEEE, 2007.
- [288] *Third Biennial Conference on Innovative Data Systems Research, CIDR 2007, Asilomar, CA, USA, January 7-10, 2007, Online Proceedings*, www.cidrdb.org, 2007.

- [289] S. B. Cooper, B. Löwe, and A. Sorbi, editors, *Computation and Logic in the Real World, Third Conference on Computability in Europe, CiE 2007, Siena, Italy, June 18-23, 2007, Proceedings*, volume 4497 of *Lecture Notes in Computer Science*, Springer, 2007.
- [290] *Proceedings of the 2007 IEEE Symposium on Computational Intelligence and Games, CIG 2007, Honolulu, Hawaii, USA, 1-5 April, 2007*, IEEE, 2007.
- [291] R. Alhajj, editor, *Proceedings of the Sixth IASTED International Conference on Communications, Internet, and Information Technology, July 2-4, 2007, Banff, Alberta, Canada*, IASTED/ACTA Press, 2007.
- [292] M. J. Silva, A. H. F. Laender, R. A. Baeza-Yates, D. L. McGuinness, B. Olstad, Ø. H. Olsen, and A. O. Falcão, editors, *Proceedings of the Sixteenth ACM Conference on Information and Knowledge Management, CIKM 2007, Lisbon, Portugal, November 6-10, 2007*, ACM, 2007.
- [293] P. Mitra, C. L. Giles, and L. Carr, editors, *Proceedings of the First Workshop on CyberInfrastructure: Information Management in eScience, CIMS 2007, Sixteenth ACM Conference on Information and Knowledge Management, CIKM 2007, Lisbon, Portugal, November 9, 2007*, ACM, 2007.
- [294] A. S. Varde and J. Pei, editors, *Proceedings of the First Ph.D. Workshop in CIKM, PIKM 2007, Sixteenth ACM Conference on Information and Knowledge Management, CIKM 2007, Lisbon, Portugal, November 9, 2007*, ACM, 2007.
- [295] C. A. Bouman, E. L. Miller, and I. Pollak, editors, *Computational Imaging V, San Jose, CA, USA, January 29-31, 2007*, volume 6498 of *SPIE Proceedings*, SPIE, 2007.
- [296] *IEEE Symposium on Computational Intelligence in Multicriteria Decision Making, MCDM 2007, Honolulu, Hawaii, USA, April 1-5, 2007*, IEEE, 2007.
- [297] *Proceedings of the 7th IEEE International Symposium on Computational Intelligence in Robotics and Automation, CIRA 2007, 20-23 June 2007, Jacksonville, Florida, USA*, IEEE, 2007.
- [298] Y. Wang, Y. Cheung, and H. Liu, editors, *Computational Intelligence and Security, International Conference, CIS 2006, Guangzhou, China, November 3-6, 2006, Revised Selected Papers*, volume 4456 of *Lecture Notes in Computer Science*, Springer, 2007.
- [299] *Computational Intelligence and Security, International Conference, CIS 2007, Harbin, Heilongjiang, China, December 15-19, 2007*, IEEE Computer Society, 2007.
- [300] *2007 IEEE Symposium on Computational Intelligence in Scheduling, CISched 2007, Honolulu, Hawaii, USA, April 2-4, 2007*, IEEE, 2007.
- [301] *2007 IEEE Symposium on Computational Intelligence in Security and Defense Applications, CISDA 2007, Honolulu, Hawaii, USA, April 1-5, 2007*, IEEE, 2007.
- [302] *6th International Conference on Computer Information Systems and Industrial Management Applications, CISIM 2007, Elk, Poland, June 28-30, 2007*, IEEE Computer Society, 2007.
- [303] *First International Conference on Complex, Intelligent and Software Intensive Systems (CISIS-2007), Vienna, Austria, 10-12 April 2007*, IEEE Computer Society, 2007.
- [304] *Proceedings of the 41st Annual Conference on Information Sciences and Systems, CISS 2007, 14-16 March 2007, Johns Hopkins University, Department of Electrical Engineering, Baltimore, MD, USA*, IEEE, 2007.
- [305] *10th International Conference on Information Technology, ICIT 2007, Roukela, India, 17-20 December 2007*, IEEE Computer Society, 2007.
- [306] N. Sebe and M. Worring, editors, *Proceedings of the 6th ACM International Conference on Image and Video Retrieval, CIVR 2007, Amsterdam, The Netherlands, July 9-11, 2007*, ACM, 2007.

- [307] J. Akiyama, W. Y. C. Chen, M. Kano, X. Li, and Q. Yu, editors, *Discrete Geometry, Combinatorics and Graph Theory, 7th China-Japan Conference, CJCDCGT 2005, Tianjin, China, November 18-20, 2005, Xi'an, China, November 22-24, 2005, Revised Selected Papers*, volume 4381 of *Lecture Notes in Computer Science*, Springer, 2007.
- [308] J. M. Schopf, R. Bair, N. Wilkins-Diehr, and S. Sanielevici, editors, *Proceedings of the 5th IEEE workshop on Challenges of large applications in distributed environments, CLADE@HPDC 2007, Monterey, California, USA, June 25, 2007*, ACM, 2007.
- [309] R. Stiefelhagen and J. S. Garofolo, editors, *Multimodal Technologies for Perception of Humans, First International Evaluation Workshop on Classification of Events, Activities and Relationships, CLEAR 2006, Southampton, UK, April 6-7, 2006, Revised Selected Papers*, volume 4122 of *Lecture Notes in Computer Science*, Springer, 2007.
- [310] C. Peters, P. D. Clough, F. C. Gey, J. Karlgren, B. Magnini, D. W. Oard, M. de Rijke, and M. Stempfhuber, editors, *Evaluation of Multilingual and Multi-modal Information Retrieval, 7th Workshop of the Cross-Language Evaluation Forum, CLEF 2006, Alicante, Spain, September 20-22, 2006, Revised Selected Papers*, volume 4730 of *Lecture Notes in Computer Science*, Springer, 2007.
- [311] K. Inoue, K. Satoh, and F. Toni, editors, *Computational Logic in Multi-Agent Systems, 7th International Workshop, CLIMA VII, Hakodate, Japan, May 8-9, 2006, Revised Selected and Invited Papers*, volume 4371 of *Lecture Notes in Computer Science*, Springer, 2007.
- [312] R. Eschbach and G. G. Marcu, editors, *Color Imaging XII: Processing, Hardcopy, and Applications, San Jose, CA, USA, January 30 - February 1, 2007*, volume 6493 of *SPIE Proceedings*, SPIE, 2007.
- [313] *Proceedings of the 2007 IEEE International Conference on Cluster Computing, 17-20 September 2007, Austin, Texas, USA*, IEEE Computer Society, 2007.
- [314] *33rd International Computer Measurement Group Conference, December 2-7, 2007, San Diego, CA, USA, Proceedings*, Computer Measurement Group, 2007.
- [315] M. Calder and S. Gilmore, editors, *Computational Methods in Systems Biology, International Conference, CMSB 2007, Edinburgh, Scotland, September 20-21, 2007, Proceedings*, volume 4695 of *Lecture Notes in Computer Science*, Springer, 2007.
- [316] *Fifth Annual Conference on Communication Networks and Services Research (CNSR 2007), 14-17 May 2006, Fredericton, New Brunswick, Canada*, IEEE Computer Society, 2007.
- [317] *22nd Annual IEEE Conference on Computational Complexity (CCC 2007), 13-16 June 2007, San Diego, California, USA*, IEEE Computer Society, 2007.
- [318] A. W. M. Dress, Y. Xu, and B. Zhu, editors, *Combinatorial Optimization and Applications, First International Conference, COCOA 2007, Xi'an, China, August 14-16, 2007, Proceedings*, volume 4616 of *Lecture Notes in Computer Science*, Springer, 2007.
- [319] G. Lin, editor, *Computing and Combinatorics, 13th Annual International Conference, COCOON 2007, Banff, Canada, July 16-19, 2007, Proceedings*, volume 4598 of *Lecture Notes in Computer Science*, Springer, 2007.
- [320] S. Ha, K. Choi, N. D. Dutt, and J. Teich, editors, *Proceedings of the 5th International Conference on Hardware/Software Codesign and System Synthesis, CODES+ISSS 2007, Salzburg, Austria, September 30 - October 3, 2007*, ACM, 2007.
- [321] R. Lu, J. H. Siekmann, and C. Ullrich, editors, *Cognitive Systems, Joint Chinese-German Workshop, Shanghai, China, March 7-11, 2005, Revised Selected Papers*, volume 4429 of *Lecture Notes in Computer Science*, Springer, 2007.
- [322] J. Quemada and T. Zhang, editors, *Proceedings of the 3rd International Conference on Collaborative Computing: Networking, Applications and Worksharing, White Plains, New York, USA, November 12-15, 2007*, IEEE Computer Society / ICST, 2007.

- [323] J. L. Hurink, W. Kern, G. F. Post, and G. Still, editors, *Sixth Cologne Twente Workshop on Graphs and Combinatorial Optimization, University of Twente, Enschede, The Netherlands, 29-31 May, 2007*, University of Twente, 2007.
- [324] N. H. Bshouty and C. Gentile, editors, *Learning Theory, 20th Annual Conference on Learning Theory, COLT 2007, San Diego, CA, USA, June 13-15, 2007, Proceedings*, volume 4539 of *Lecture Notes in Computer Science*, Springer, 2007.
- [325] J. Erickson, editor, *Proceedings of the 23rd ACM Symposium on Computational Geometry, Gyeongju, South Korea, June 6-8, 2007*, ACM, 2007.
- [326] J. M. R. S. Tavares and R. M. N. Jorge, editors, *Computational Modeling of Objects Represented in Images-Fundamentals, Methods and Applications, First International Symposium CompIMAGE 2006, Coimbra, Portugal, October 20-21, 2006*, Taylor & Francis, 2007.
- [327] *31st Annual International Computer Software and Applications Conference, COMPSAC 2007, Beijing, China, July 24-27, 2007. Volume 1*, IEEE Computer Society, 2007.
- [328] *31st Annual International Computer Software and Applications Conference, COMPSAC 2007, Beijing, China, July 24-27, 2007. Volume 2*, IEEE Computer Society, 2007.
- [329] B. Rachev, A. Smrikarov, and D. Dimov, editors, *Proceedings of the 2007 International Conference on Computer Systems and Technologies, CompSysTech 2007, Rousse, Bulgaria, June 14-15, 2007*, volume 285 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [330] S. Paul, H. Schulzrinne, and G. Venkatesh, editors, *Proceedings of the Second International Conference on COMMunication System softWARE and MiddlewaRE (COMSWARE 2007), January 7-12, 2007, Bangalore, India, IEEE*, 2007.
- [331] L. Caires and V. T. Vasconcelos, editors, *CONCUR 2007 - Concurrency Theory, 18th International Conference, CONCUR 2007, Lisbon, Portugal, September 3-8, 2007, Proceedings*, volume 4703 of *Lecture Notes in Computer Science*, Springer, 2007.
- [332] J. Kurose and H. Schulzrinne, editors, *Proceedings of the 2007 ACM Conference on Emerging Network Experiment and Technology, CoNEXT 2007, New York, NY, USA, December 10-13, 2007*, ACM, 2007.
- [333] *17th International Conference on Electronics, Communications and Computers, CONIELECOMP 2007, Cholula, Puebla, Mexico, February 26-28, 2007*, IEEE Computer Society, 2007.
- [334] B. N. Kokinov, D. C. Richardson, T. Roth-Berghofer, and L. Vieu, editors, *Modeling and Using Context, 6th International and Interdisciplinary Conference, CONTEXT 2007, Roskilde, Denmark, August 20-24, 2007, Proceedings*, volume 4635 of *Lecture Notes in Computer Science*, Springer, 2007.
- [335] P. Bouquet, J. Euzenat, C. Ghidini, D. L. McGuinness, L. Serafini, P. Shvaiko, and H. Wache, editors, *Proceedings of the International Workshop on Contexts and Ontologies: Representation and Reasoning (C&O:RR) Collocated with the 6th International and Interdisciplinary Conference on Modelling and Using Context (CONTEXT-2007), Roskilde, Denmark, August 21st, 2007*, volume 298 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [336] I. Hatzilygeroudis, A. Ortigosa, and M. D. Rodríguez-Moreno, editors, *Proceedings of the CONTEXT 2007 Workshop on Representation Models and Techniques for Improving E-Learning ReTLeL 2007, Roskilde University, Denmark, August 20, 2007*, volume 270 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [337] A. L. Murphy and J. Vitek, editors, *Coordination Models and Languages, 9th International Conference, COORDINATION 2007, Paphos, Cyprus, June 6-8, 2007, Proceedings*, volume 4467 of *Lecture Notes in Computer Science*, Springer, 2007.

- [338] D. Talia, A. Bilas, and M. D. Dikaiakos, editors, *First Workshop on Knowledge and Data Management in GRIDs, Poznan, Poland, September 13-14, 2005*, Springer, 2007.
- [339] T. Priol and M. Vanneschi, editors, *Towards Next Generation Grids, Proceedings of the CoreGRID Symposium 2007, August 27-28, Rennes, France*, Springer, 2007.
- [340] *CONFérence en Recherche d'Infomations et Applications - CORIA 2007, 4th French Information Retrieval Conference, Saint-Étienne, France, March 28-30, 2007. Proceedings*, Université de Saint-Étienne, 2007.
- [341] S. Winter, M. Duckham, L. Kulik, and B. Kuipers, editors, *Spatial Information Theory, 8th International Conference, COSIT 2007, Melbourne, Australia, September 19-23, 2007, Proceedings*, volume 4736 of *Lecture Notes in Computer Science*, Springer, 2007.
- [342] A. Esposito, M. Faúndez-Zanuy, E. Keller, and M. Marinaro, editors, *Verbal and Nonverbal Communication Behaviours, COST Action 2102 International Workshop, Vietri sul Mare, Italy, March 29-31, 2007, Revised Selected and Invited Papers*, volume 4775 of *Lecture Notes in Computer Science*, Springer, 2007.
- [343] C. Bessiere, editor, *Principles and Practice of Constraint Programming - CP 2007, 13th International Conference, CP 2007, Providence, RI, USA, September 23-27, 2007, Proceedings*, volume 4741 of *Lecture Notes in Computer Science*, Springer, 2007.
- [344] P. V. Hentenryck and L. A. Wolsey, editors, *Integration of AI and OR Techniques in Constraint Programming for Combinatorial Optimization Problems, 4th International Conference, CPAIOR 2007, Brussels, Belgium, May 23-26, 2007, Proceedings*, volume 4510 of *Lecture Notes in Computer Science*, Springer, 2007.
- [345] B. Ma and K. Zhang, editors, *Combinatorial Pattern Matching, 18th Annual Symposium, CPM 2007, London, Canada, July 9-11, 2007, Proceedings*, volume 4580 of *Lecture Notes in Computer Science*, Springer, 2007.
- [346] J. M. Haake, S. F. Ochoa, and A. Cechich, editors, *Groupware: Design, Implementation, and Use, 13th International Workshop, CRIWG 2007, Bariloche, Argentina, September 16-20, 2007, Proceedings*, volume 4715 of *Lecture Notes in Computer Science*, Springer, 2007.
- [347] R. Chandramouli and F. Martin, editors, *2nd International ICST Conference on Cognitive Radio Oriented Wireless Networks and Communications, CROWNCOM 2007, Orlando, Florida, USA, August 1-3, 2007, IEEE*, 2007.
- [348] *Fourth Canadian Conference on Computer and Robot Vision (CRV 2007), 28-30 May 2007, Montreal, Quebec, Canada*, IEEE Computer Society, 2007.
- [349] A. Menezes, editor, *Advances in Cryptology - CRYPTO 2007, 27th Annual International Cryptology Conference, Santa Barbara, CA, USA, August 19-23, 2007, Proceedings*, volume 4622 of *Lecture Notes in Computer Science*, Springer, 2007.
- [350] H. R. Arabnia, J. Y. Yang, and M. Q. Yang, editors, *Proceedings of the 2007 International Conference on Scientific Computing, CSC 2007, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.
- [351] C. A. Chinn, G. Erkens, and S. Puntambekar, editors, *Proceedings of the 7th International Conference on Computer Supported Collaborative Learning, CSCL'07, New Brunswick, NJ, USA, July 16-21, 2007*, International Society of the Learning Sciences / ACM DL, 2007.
- [352] F. Azevedo, P. Barahona, F. Fages, and F. Rossi, editors, *Recent Advances in Constraints, 11th Annual ERCIM International Workshop on Constraint Solving and Constraint Logic Programming, CSCLP 2006, Caparica, Portugal, June 26-28, 2006, Revised Selected and Invited Papers*, volume 4651 of *Lecture Notes in Computer Science*, Springer, 2007.

- [353] W. Shen, J. Luo, Z. Lin, J. A. Barthès, and Q. Hao, editors, *Computer Supported Cooperative Work in Design III, 10th International Conference, CSCWD 2006, Nanjing, China, May 3-5, 2006, Revised Selected Papers*, volume 4402 of *Lecture Notes in Computer Science*, Springer, 2007.
- [354] W. Shen, Y. Yang, J. Yong, I. T. Hawryszkiewicz, Z. Lin, J. A. Barthès, M. L. Maher, Q. Hao, and M. H. Tran, editors, *Proceedings of the 11th International Conference on Computer Supported Cooperative Work in Design, CSCWD 2007, April 26-28, 2007, Melbourne, Australia*, IEEE, 2007.
- [355] *20th Conference on Software Engineering Education and Training (CSEE&T 2007), 3-5 July 2007, Dublin, Ireland*, IEEE Computer Society, 2007.
- [356] *20th IEEE Computer Security Foundations Symposium, CSF 2007, 6-8 July 2007, Venice, Italy*, IEEE Computer Society, 2007.
- [357] J. Duparc and T. A. Henzinger, editors, *Computer Science Logic, 21st International Workshop, CSL 2007, 16th Annual Conference of the EACSL, Lausanne, Switzerland, September 11-15, 2007, Proceedings*, volume 4646 of *Lecture Notes in Computer Science*, Springer, 2007.
- [358] R. L. Krikhaar, C. Verhoef, and G. A. D. Lucca, editors, *11th European Conference on Software Maintenance and Reengineering, Software Evolution in Complex Software Intensive Systems, CSMR 2007, 21-23 March 2007, Amsterdam, The Netherlands*, IEEE Computer Society, 2007.
- [359] V. Diekert, M. V. Volkov, and A. Voronkov, editors, *Computer Science - Theory and Applications, Second International Symposium on Computer Science in Russia, CSR 2007, Ekaterinburg, Russia, September 3-7, 2007, Proceedings*, volume 4649 of *Lecture Notes in Computer Science*, Springer, 2007.
- [360] H. R. Arabnia and A. Bahrami, editors, *Proceedings of the 2007 International Conference on E-Learning, E-Business, Enterprise Information Systems, and E-Government, EEE 2007, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.
- [361] H. R. Arabnia and L. T. Yang, editors, *Proceedings of the 2007 International Conference on Embedded Systems & Applications, USA 2007, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.
- [362] S. Aissi and H. R. Arabnia, editors, *Proceedings of the 2007 International Conference on Security & Management, SAM 2007, Las Vegas, Nevada, USA, June 25-28, 2007*, CSREA Press, 2007.
- [363] S. Auer, C. Bizer, C. Müller, and A. V. Zhdanova, editors, *The Social Semantic Web 2007, Proceedings of the 1st Conference on Social Semantic Web (CSSW), September 26-28, 2007, Leipzig, Germany*, volume P-113 of *LNI*, GI, 2007.
- [364] W. K. McQuay and W. W. Smari, editors, *2007 International Symposium on Collaborative Technologies and Systems, CTS 2007, Orlando, Florida, USA, May 21-25, 2007*, IEEE, 2007.
- [365] *6th Conference on Telecommunication Techno-Economics, CTTE 2007, Helsinki, Finland, June 14-15, 2007*, IEEE, 2007.
- [366] *2007 IEEE Computer Society Conference on Computer Vision and Pattern Recognition (CVPR 2007), 18-23 June 2007, Minneapolis, Minnesota, USA*, IEEE Computer Society, 2007.
- [367] F. Wolter and A. Sourin, editors, *2007 International Conference on Cyberworlds, CW 2007, Hannover, Germany, October 24-26, 2007*, IEEE Computer Society, 2007.
- [368] S. Haykin, editor, *First International Workshop on Cognitive Wireless Networks, CWNETS '07, Vancouver, Canada, August 14-17, 2007*, ACM, 2007.
- [369] A. H. Branco, editor, *Anaphora: Analysis, Algorithms and Applications, 6th Discourse Anaphora and Anaphor Resolution Colloquium, DAARC 2007, Lagos, Portugal, March 29-30, 2007. Selected Papers*, volume 4410 of *Lecture Notes in Computer Science*, Springer, 2007.

- [370] *Proceedings of the 44th Design Automation Conference, DAC 2007, San Diego, CA, USA, June 4-8, 2007*, IEEE, 2007.
- [371] F. A. Hamprecht, C. Schnörr, and B. Jähne, editors, *Pattern Recognition, 29th DAGM Symposium, Heidelberg, Germany, September 12-14, 2007, Proceedings*, volume 4713 of *Lecture Notes in Computer Science*, Springer, 2007.
- [372] A. G. Cohn, C. Freksa, and B. Nebel, editors, *Spatial Cognition: Specialization and Integration, 04.12. - 09.12.2005*, volume 05491 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [373] F. Schilder, G. Katz, and J. Pustejovsky, editors, *Annotating, Extracting and Reasoning about Time and Events, International Seminar, Dagstuhl Castle, Germany, April 10-15, 2005. Revised Papers*, volume 4795 of *Lecture Notes in Computer Science*, Springer, 2007.
- [374] S. Edelkamp, S. Leue, and W. Visser, editors, *Directed Model Checking, 26.04. - 29.04.2006*, volume 06172 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [375] R. H. Bordini, M. Dastani, and J. C. Meyer, editors, *Foundations and Practice of Programming Multi-Agent Systems, 25.06. - 30.06.2006*, volume 06261 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [376] R. Koschke, E. Merlo, and A. Walenstein, editors, *Duplication, Redundancy, and Similarity in Software, 23.07. - 26.07.2006*, volume 06301 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [377] S. Clarke, L. Moonen, and G. Ramalingam, editors, *Aspects For Legacy Applications, 26.07. - 29.07.2006*, volume 06302 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [378] J. Denzler, J. Hornegger, J. Kittler, and C. R. M. Jr., editors, *Sensor Data and Information Fusion in Computer Vision and Medicine, 30.07. - 04.08.2006*, volume 06311 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [379] R. Kopperman, P. Panangaden, M. B. Smyth, and D. Spreen, editors, *Computational Structures for Modelling Space, Time and Causality, 20.08. - 25.08.2006*, volume 06341 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [380] E. Brinksma, D. Harel, A. Mader, P. Stevens, and R. J. Wieringa, editors, *Methods for Modelling Software Systems (MMOSS), 27.08. - 01.09.2006*, volume 06351 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [381] A. DeHon, J. Giavitto, and F. Gruau, editors, *Computing Media and Languages for Space-Oriented Computation, 03.09. - 08.09.2006*, volume 06361 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [382] C. Cachin, F. C. Freiling, and J. Hoepman, editors, *From Security to Dependability, 10.09. - 15.09.2006*, volume 06371 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [383] S. Dahlke, K. Ritter, I. H. Sloan, and J. F. Traub, editors, *Algorithms and Complexity for Continuous Problems, 24.09. - 29.09.2006*, volume 06391 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.

- [384] S. P. Fekete, R. Fleischer, R. Klein, and A. López-Ortiz, editors, *Robot Navigation, 15.10. - 20.10.2006*, volume 06421 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [385] S. Böttcher, L. Gruenwald, P. J. Marrón, and E. Pitoura, editors, *Scalable Data Management in Evolving Networks, 22.10. - 27.10.2006*, volume 06431 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [386] B. Ahlgren, L. Eggert, A. Feldmann, A. V. Gurtov, and T. R. Henderson, editors, *Naming and Addressing for Next-Generation Internetworks, 29.10. - 01.11.2006*, volume 06441 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [387] T. Schwentick, D. Thérien, and H. Vollmer, editors, *Circuits, Logic, and Games, 08.11. - 10.11.2006*, volume 06451 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [388] N. R. Jennings, G. E. Kersten, A. Ockenfels, and C. Weinhardt, editors, *Negotiation and Market Engineering, 12.11. - 17.11.2006*, volume 06461 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [389] P. A. Boncz, T. Grust, J. Siméon, and M. van Keulen, editors, *XQuery Implementation Paradigms, 19.11. - 22.11.2006*, volume 06472 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [390] J. Gudmundsson, R. Klein, G. Narasimhan, M. H. M. Smid, and A. Wolff, editors, *Geometric Networks and Metric Space Embeddings, 26.11. - 01.12.2006*, volume 06481 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [391] L. Burnard, M. Dobрева, N. Fuhr, and A. Lüdeling, editors, *Digital Historical Corpora - Architecture, Annotation, and Retrieval, 03.12. - 08.12.2006*, volume 06491 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [392] J. Branke, K. Deb, K. Miettinen, and R. Slowinski, editors, *Practical Approaches to Multi-Objective Optimization, 10.12. - 15.12.2006*, volume 06501 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [393] V. R. Basili, H. D. Rombach, K. Schneider, B. A. Kitchenham, D. Pfahl, and R. W. Selby, editors, *Empirical Software Engineering Issues. Critical Assessment and Future Directions, International Workshop, Dagstuhl Castle, Germany, June 26-30, 2006. Revised Papers*, volume 4336 of *Lecture Notes in Computer Science*, Springer, 2007.
- [394] A. Kerren, A. Ebert, and J. Meyer, editors, *Human-Centered Visualization Environments, GI-Dagstuhl Research Seminar, Dagstuhl Castle, Germany, March 5-8, 2006, Revised Lectures*, volume 4417 of *Lecture Notes in Computer Science*, Springer, 2007.
- [395] E. Biham, H. Handschuh, S. Lucks, and V. Rijmen, editors, *Symmetric Cryptography, 07.01. - 12.01.2007*, volume 07021 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [396] L. Benini, N. Chang, U. Kremer, and C. W. Probst, editors, *Power-aware Computing Systems, 21.01. - 26.01.2007*, volume 07041 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.

- [397] R. Hull, P. Thiemann, and P. Wadler, editors, *Programming Paradigms for the Web: Web Programming and Web Services*, 28.01. - 02.02.2007, volume 07051 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [398] J. Koehler, M. Pistore, A. P. Sheth, P. Traverso, and M. Wirsing, editors, *Autonomous and Adaptive Web Services*, 04.02. - 09.02.2007, volume 07061 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [399] A. Frommer, M. W. Mahoney, and D. B. Szyld, editors, *Web Information Retrieval and Linear Algebra Algorithms*, 11.02. - 16.02.2007, volume 07071 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [400] M. M. Burnett, G. Engels, B. A. Myers, and G. Rothermel, editors, *End-User Software Engineering*, 18.02. - 23.02.2007, volume 07081 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [401] G. Barthe, H. Mantel, P. Müller, A. C. Myers, and A. Sabelfeld, editors, *Mobility, Ubiquity and Security*, 25.02. - 02.03.2007, volume 07091 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [402] B. R. Haverkort, J. Katoen, and L. Thiele, editors, *Quantitative Aspects of Embedded Systems*, 04.03. - 09.03.2007, volume 07101 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [403] E. K. Burke, K. M. Daniels, and G. Kendall, editors, *Cutting, Packing, Layout and Space Allocation*, 13.03. - 16.03.2007, volume 07112 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [404] G. Boella, L. W. N. van der Torre, and H. Verhagen, editors, *Normative Multi-agent Systems*, 18.03. - 23.03.2007, volume 07122 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [405] M. Biehl, B. Hammer, M. Verleysen, and T. Villmann, editors, *Similarity-based Clustering and its Application to Medicine and Biology*, 25.03. - 30.03.2007, volume 07131 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [406] M. A. Musen, M. Schroeder, and B. Smith, editors, *Towards Interoperability of Biomedical Ontologies*, 27.03. - 30.03.2007, volume 07132 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [407] S. Suri, R. Wattenhofer, and P. Widmayer, editors, *Geometry in Sensor Networks*, 09.04. - 13.04.2007, volume 07151 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [408] M. R. Berthold, K. Morik, and A. Siebes, editors, *Parallel Universes and Local Patterns*, 01.05. - 04.05.2007, volume 07181 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [409] K. M. Chandy, O. Etzion, and R. von Ammon, editors, *Event Processing*, 6.5. - 11.5.2007, volume 07191 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [410] A. Brandstädt, K. Jansen, D. Kratsch, and J. P. Spinrad, editors, *Exact, Approximative, Robust and Certifying Algorithms on Particular Graph Classes*, 20.05. - 25.05.2007, volume 07211 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.

- [411] B. Bank, M. J. Egenhofer, and B. Kuijpers, editors, *Constraint Databases, Geometric Elimination and Geographic Information Systems, 20.05. - 25.05.2007*, volume 07212 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [412] J. Fekete, A. Kerren, C. North, and J. T. Stasko, editors, *Information Visualization - Human-Centered Issues in Visual Representation, Interaction, and Evaluation, 28.05. - 01.06.2007*, volume 07221 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [413] S. J. Brams, K. Pruhs, and G. J. Woeginger, editors, *Fair Division, 24.06. - 29.06.2007*, volume 07261 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [414] P. Cramton, R. Müller, É. Tardos, and M. Tennenholtz, editors, *Computational Social Systems and the Internet, 1.7. - 6.7.2007*, volume 07271 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [415] E. D. Demaine, G. Z. Gutin, D. Marx, and U. Stege, editors, *Structure Theory and FPT Algorithmics for Graphs, Digraphs and Hypergraphs, 08.07. - 13.07.2007*, volume 07281 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [416] A. Hoisie, B. P. Miller, and B. Mohr, editors, *Code Instrumentation and Modeling for Parallel Performance Analysis, 19.08. - 24.08.2007*, volume 07341 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [417] G. Bonanno, J. P. Delgrande, J. Lang, and H. Rott, editors, *Formal Models of Belief Change in Rational Agents, 26.08. - 30.08.2007*, volume 07351 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [418] M. Dietzfelbinger, S. Teng, E. Upfal, and B. Vöcking, editors, *Probabilistic Methods in the Design and Analysis of Algorithms, 23.09. - 28.09.2007*, volume 07391 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [419] F. Baader, B. Cook, J. Giesl, and R. Nieuwenhuis, editors, *Deduction and Decision Procedures, 30.09. - 05.10.2007*, volume 07401 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [420] U. Endriss, J. Lang, F. Rossi, and T. Sandholm, editors, *Computational Issues in Social Choice, 21.10. - 26.10.2007*, volume 07431 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [421] H. Giese, G. Karsai, E. Lee, B. Rumpe, and B. Schätz, editors, *Model-Based Engineering of Embedded Real-Time Systems, 4.11. - 9.11.2007*, volume 07451 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [422] A. Bernstein, H. C. Gall, and A. Zeller, editors, *Mining Programs and Processes, 02.12. - 07.12.2007*, volume 07491 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2007.
- [423] D. Wagner and R. Wattenhofer, editors, *Algorithms for Sensor and Ad Hoc Networks, Advanced Lectures [result from a Dagstuhl seminar]*, volume 4621 of *Lecture Notes in Computer Science*, Springer, 2007.
- [424] J. Indulska and K. Raymond, editors, *Distributed Applications and Interoperable Systems, 7th IFIP WG 6.1 International Conference, DAIS 2007, Paphos, Cyprus, June 6-8, 2007, Proceedings*, volume 4531 of *Lecture Notes in Computer Science*, Springer, 2007.

- [425] A. Ailamaki and Q. Luo, editors, *Workshop on Data Management on New Hardware, DaMoN 2007, Beijing, China, June 15, 2007*, ACM, 2007.
- [426] R. Alami, R. Chatila, and H. Asama, editors, *Distributed Autonomous Robotic Systems 6, Proceedings of the 7th International Symposium on Distributed Autonomous Robotic Systems, DARS 2004, Toulouse, France, June 23-25, 2004*, Springer, 2007.
- [427] *Third IEEE International Symposium on Dependable, Autonomic and Secure Computing, DASC 2007, Columbia, MD, USA, September 25-26, 2007*, IEEE Computer Society, 2007.
- [428] K. Ramamohanarao, P. R. Krishna, M. K. Mohania, and E. Nantajeewarawat, editors, *Advances in Databases: Concepts, Systems and Applications, 12th International Conference on Database Systems for Advanced Applications, DASFAA 2007, Bangkok, Thailand, April 9-12, 2007, Proceedings*, volume 4443 of *Lecture Notes in Computer Science*, Springer, 2007.
- [429] R. Lauwereins and J. Madsen, editors, *2007 Design, Automation and Test in Europe Conference and Exposition, DATE 2007, Nice, France, April 16-20, 2007*, EDA Consortium, San Jose, CA, USA, 2007.
- [430] J. Pokorný, V. Snásel, and K. Richta, editors, *Proceedings of the Dateso 2007 Annual International Workshop on Databases, TExts, Specifications and Objects, Desna, Czech Republic, April 18-20, 2007*, volume 235 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [431] I. Y. Song, J. Eder, and T. M. Nguyen, editors, *Data Warehousing and Knowledge Discovery, 9th International Conference, DaWaK 2007, Regensburg, Germany, September 3-7, 2007, Proceedings*, volume 4654 of *Lecture Notes in Computer Science*, Springer, 2007.
- [432] G. Moro, S. Bergamaschi, S. Joseph, J. Morin, and A. M. Ouksel, editors, *Databases, Information Systems, and Peer-to-Peer Computing, International Workshops, DBISP2P 2005/2006, Trondheim, Norway, August 28-29, 2005, Seoul, Korea, September 11, 2006, Revised Selected Papers*, volume 4125 of *Lecture Notes in Computer Science*, Springer, 2007.
- [433] M. Arenas and M. I. Schwartzbach, editors, *Database Programming Languages, 11th International Symposium, DBPL 2007, Vienna, Austria, September 23-24, 2007, Revised Selected Papers*, volume 4797 of *Lecture Notes in Computer Science*, Springer, 2007.
- [434] S. Barker and G. Ahn, editors, *Data and Applications Security XXI, 21st Annual IFIP WG 11.3 Working Conference on Data and Applications Security, Redondo Beach, CA, USA, July 8-11, 2007, Proceedings*, volume 4602 of *Lecture Notes in Computer Science*, Springer, 2007.
- [435] S. A. Sutton, A. S. Chaudhry, and C. S. G. Khoo, editors, *Proceedings of the 2007 International Conference on Dublin Core and Metadata Applications, DC 2007, Singapore, August 27-31, 2007*, Dublin Core Metadata Initiative, 2007.
- [436] *2007 Data Compression Conference (DCC 2007), 27-29 March 2007, Snowbird, UT, USA*, IEEE Computer Society, 2007.
- [437] V. Geffert and G. Pighizzini, editors, *9th International Workshop on Descriptive Complexity of Formal Systems - DCFS 2007, High Tatras, Slovakia, July 20 - 22, 2007*, University of Kosice, Slovakia, 2007.
- [438] J. Aspnes, C. Scheideler, A. Arora, and S. Madden, editors, *Distributed Computing in Sensor Systems, Third IEEE International Conference, DCOSS 2007, Santa Fe, NM, USA, June 18-20, 2007, Proceedings*, volume 4549 of *Lecture Notes in Computer Science*, Springer, 2007.
- [439] P. Girard, A. Krasniewski, E. Gramatová, A. Pawlak, and T. Garbolino, editors, *Proceedings of the 10th IEEE Workshop on Design & Diagnostics of Electronic Circuits & Systems (DDECS 2007), Kraków, Poland, April 11-13, 2007*, IEEE Computer Society, 2007.
- [440] H. Jacobsen, G. Mühl, and M. A. Jaeger, editors, *Proceedings of the 2007 Inaugural International Conference on Distributed Event-Based Systems, DEBS 2007, Toronto, Ontario, Canada, June 20-22, 2007*, volume 233 of *ACM International Conference Proceeding Series*, ACM, 2007.

- [441] M. Hepp, M. Sayal, S. Lee, J. Lee, and J. Shim, editors, *Data Engineering Issues in E-Commerce and Services, Third International Workshop, DEECS 2007, In conjunction with ACM Conference on Electronic Commerce (EC '07), San Diego, CA, USA, June 12, 2007, Proceedings*, volume 236 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [442] C. J. Eibl, J. Magenheimer, S. E. Schubert, and M. Wessner, editors, *DeLFI 2007, 5. e-Learning Fachtagung Informatik, 17.-20. September 2007, Siegen, Germany*, volume P-111 of *LNI*, GI, 2007.
- [443] C. Rensing and G. Rößling, editors, *Proceedings der Pre-Conference Workshops der 5. e-Learning Fachtagung Informatik DeLFI 2007, Siegen, Germany, 17. September 2007*, Logos Verlag, 2007.
- [444] C. Thanos, F. Borri, and L. Candela, editors, *Digital Libraries: Research and Development, First International DELOS Conference, Pisa, Italy, February 13-14, 2007, Revised Selected Papers*, volume 4877 of *Lecture Notes in Computer Science*, Springer, 2007.
- [445] *2007 International Conference on Dependability of Computer Systems (DepCoS-RELCOMEX 2007), June 14-16, 2007, Szklarska Poreba, Poland*, IEEE Computer Society, 2007.
- [446] R. R. Wagner, N. Revell, and G. Pernul, editors, *Database and Expert Systems Applications, 18th International Conference, DEXA 2007, Regensburg, Germany, September 3-7, 2007, Proceedings*, volume 4653 of *Lecture Notes in Computer Science*, Springer, 2007.
- [447] *18th International Workshop on Database and Expert Systems Applications (DEXA 2007), 3-7 September 2007, Regensburg, Germany*, IEEE Computer Society, 2007.
- [448] C. Bolchini, Y. Kim, A. Salsano, and N. A. Toubia, editors, *22nd IEEE International Symposium on Defect and Fault-Tolerance in VLSI Systems (DFT 2007), 26-28 September 2007, Rome, Italy*, IEEE Computer Society, 2007.
- [449] J. B. Cushing and T. A. Pardo, editors, *Proceedings of the 8th Annual International Conference on Digital Government Research, Bridging Disciplines & Domains, DG.O 2007, Philadelphia, Pennsylvania, USA, May 20-23, 2007*, volume 228 of *ACM International Conference Proceeding Series*, Digital Government Research Center, 2007.
- [450] *Proceedings of the DIALM-POMC International Workshop on Foundations of Mobile Computing, Portland, Oregon, USA, August 16, 2007, CD-ROM*, ACM, 2007.
- [451] *Proceedings of the International Conference on Digital Image Computing: Techniques and Applications, DICTA 2007, 3-5 December 2007, Adelaide, Australia*, IEEE Computer Society, 2007.
- [452] T. Chan, A. Paiva, D. W. Shaffer, Kinshuk, and J. Yang, editors, *DIGITEL 2007, The First IEEE International Workshop on Digital Game and Intelligent Toy Enhanced Learning, Proceedings, 26-28 March 2007, Jhongli, Taiwan*, IEEE Computer Society, 2007.
- [453] A. Baba, editor, *Proceedings of the 2007 DiGRA International Conference: Situated Play, DiGRA 2007, Tokyo, Japan, September 24-28, 2007*, Digital Games Research Association, 2007.
- [454] S. C. Boulakia and V. Tannen, editors, *Data Integration in the Life Sciences, 4th International Workshop, DILS 2007, Philadelphia, PA, USA, June 27-29, 2007, Proceedings*, volume 4544 of *Lecture Notes in Computer Science*, Springer, 2007.
- [455] A. Goto, editor, *Proceedings of the 2007 Workshop on Digital Identity Management, Fairfax, VA, USA, November 2, 2007*, ACM, 2007.
- [456] K. K. W. Wong, L. C. C. Fung, and P. Cole, editors, *Proceedings of the Second International Conference on Digital Interactive Media in Entertainment and Arts, DIMEA 2007, 19-21 September 2007, Perth, Western Australia*, volume 274 of *ACM International Conference Proceeding Series*, ACM, 2007.

- [457] B. M. Hämmerli and R. Sommer, editors, *Detection of Intrusions and Malware, and Vulnerability Assessment, 4th International Conference, DIMVA 2007, Lucerne, Switzerland, July 12-13, 2007, Proceedings*, volume 4579 of *Lecture Notes in Computer Science*, Springer, 2007.
- [458] V. Corruble, M. Takeda, and E. Suzuki, editors, *Discovery Science, 10th International Conference, DS 2007, Sendai, Japan, October 1-4, 2007, Proceedings*, volume 4755 of *Lecture Notes in Computer Science*, Springer, 2007.
- [459] S. Dzeroski and L. Todorovski, editors, *Computational Discovery of Scientific Knowledge, Introduction, Techniques, and Applications in Environmental and Life Sciences*, volume 4660 of *Lecture Notes in Computer Science*, Springer, 2007.
- [460] N. A. Streitz, A. Kameas, and I. Mavrommati, editors, *The Disappearing Computer, Interaction Design, System Infrastructures and Applications for Smart Environments*, volume 4500 of *Lecture Notes in Computer Science*, Springer, 2007.
- [461] D. Calvanese, E. Franconi, V. Haarslev, D. Lembo, B. Motik, A. Turhan, and S. Tessaris, editors, *Proceedings of the 2007 International Workshop on Description Logics (DL2007), Brixen-Bressanone, near Bozen-Bolzano, Italy, 8-10 June, 2007*, volume 250 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [462] P. Costanza and R. Hirschfeld, editors, *Proceedings of the 2007 Symposium on Dynamic Languages, DLS 2007, October 22, 2007, Montreal, Quebec, Canada*, ACM, 2007.
- [463] T. Harju, J. Karhumäki, and A. Lepistö, editors, *Developments in Language Theory, 11th International Conference, DLT 2007, Turku, Finland, July 3-6, 2007, Proceedings*, volume 4588 of *Lecture Notes in Computer Science*, Springer, 2007.
- [464] F. Beninel, M. Béra, C. Partrat, and G. Saporta, editors, *Data Mining et Apprentissage Statistique : application en assurance, banque et marketing, Niort, France, 12-13 Mai 2005*, volume A-1 of *RNTI, Cépaduès-Éditions*, 2007.
- [465] R. Stahlbock, S. F. Crone, and S. Lessmann, editors, *Proceedings of the 2007 International Conference on Data Mining, DMIN 2007, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.
- [466] B. V. Dasarathy, editor, *Data Mining, Intrusion Detection, Information Assurance, and Data Networks Security 2007, Orlando, Florida, USA, April 10, 2007*, volume 6570 of *SPIE Proceedings*, SPIE, 2007.
- [467] A. Deshpande and Q. Luo, editors, *Proceedings of the 4th Workshop on Data Management for Sensor Networks, in conjunction with VLDB, DMSN 2007, Vienna, Austria, September 24, 2007*, volume 273 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [468] S. Bhalla, editor, *Databases in Networked Information Systems, 5th International Workshop, DNIS 2007, Aizu-Wakamatsu, Japan, October 17-19, 2007, Proceedings*, volume 4777 of *Lecture Notes in Computer Science*, Springer, 2007.
- [469] P. R. King and S. J. Simske, editors, *Proceedings of the 2007 ACM Symposium on Document Engineering, Winnipeg, Manitoba, Canada, August 28-31, 2007*, ACM, 2007.
- [470] I. Song and T. B. Pedersen, editors, *DOLAP 2007, ACM 10th International Workshop on Data Warehousing and OLAP, Lisbon, Portugal, November 9, 2007, Proceedings*, ACM, 2007.
- [471] R. A. Martin, J. M. DiCarlo, and N. Sampat, editors, *Digital Photography III, San Jose, CA, USA, January 29-30, 2007*, volume 6502 of *SPIE Proceedings*, SPIE, 2007.
- [472] I. Koskinen and T. Keinonen, editors, *Proceedings of the 2007 International Conference on Designing Pleasurable Products and Interfaces, 2007, Helsinki, Finland, August 22-25, 2007*, ACM, 2007.

- [473] M. Yung, A. Kiayias, and A. Sadeghi, editors, *Proceedings of the Seventh ACM Workshop on Digital Rights Management, Alexandria, VA, USA, October 29, 2007*, ACM, 2007.
- [474] X. Lin and B. A. Yanikoglu, editors, *Document Recognition and Retrieval XIV, San Jose, California, USA, January 30 - February 1, 2007*, volume 6500 of *SPIE Proceedings*, SPIE, 2007.
- [475] *Tenth Euromicro Conference on Digital System Design: Architectures, Methods and Tools (DSD 2007), 29-31 August 2007, Lübeck, Germany*, IEEE Computer Society, 2007.
- [476] A. Vallecillo, V. Pelechano, and A. Estévez, editors, *Actas del Taller sobre Desarrollo de Software Dirigido por Modelos. MDA y Aplicaciones. Sitges, Spain, October 3, 2006*, volume 227 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [477] *The 37th Annual IEEE/IFIP International Conference on Dependable Systems and Networks, DSN 2007, 25-28 June 2007, Edinburgh, UK, Proceedings*, IEEE Computer Society, 2007.
- [478] A. Clemm, L. Z. Granville, and R. Stadler, editors, *Managing Virtualization of Networks and Services, 18th IFIP/IEEE International Workshop on Distributed Systems: Operations and Management, DSOM 2007, San José, CA, USA, October 29-31, 2007, Proceedings*, volume 4785 of *Lecture Notes in Computer Science*, Springer, 2007.
- [479] D. J. Roberts, G. Theodoropoulos, and A. El-Saddik, editors, *11th IEEE International Symposium on Distributed Simulation and Real-Time Applications, DS-RT 2007, Chania, Greece, 22-24 October 2007*, IEEE Computer Society, 2007.
- [480] G. J. Doherty and A. Blandford, editors, *Interactive Systems. Design, Specification, and Verification, 13th International Workshop, DSVIS 2006, Dublin, Ireland, July 26-28, 2006. Revised Papers*, volume 4323 of *Lecture Notes in Computer Science*, Springer, 2007.
- [481] *Proceedings of the 2007 conference on Designing for User eXperiences, DUX 2007, Chicago, Illinois, USA, November 5-7, 2007*, 2007.
- [482] K. Saraç and T. Friedman, editors, *Fifth IEEE/IFIP Workshop on End-to-End Monitoring Techniques and Services, E2EMON 2007, 21st May, 2007, Munich, Germany*, IEEE Computer Society, 2007.
- [483] D. Weyns, H. V. D. Parunak, and F. Michel, editors, *Environments for Multi-Agent Systems III, Third International Workshop, E4MAS 2006, Hakodate, Japan, May 8, 2006, Selected Revised and Invited Papers*, volume 4389 of *Lecture Notes in Computer Science*, Springer, 2007.
- [484] *Third International Conference on e-Science and Grid Computing, e-Science 2007, 10-13 December 2007, Bangalore, India*, IEEE Computer Society, 2007.
- [485] B. A. Kitchenham, P. Brereton, and M. Turner, editors, *11th International Conference on Evaluation and Assessment in Software Engineering, EASE 2007, Keele University, UK, 2-3 April 2007*, Workshops in Computing, BCS, 2007.
- [486] R. P. C. do Nascimento, A. Berqia, P. Serendero, and E. C. Zambrano, editors, *Proceedings of the 2007 Euro American conference on Telematics and Information Systems, EATIS 2007, Faro, Portugal, May 14-17, 2007*, 2007.
- [487] F. A. e Costa, L. M. Rocha, E. Costa, I. Harvey, and A. Coutinho, editors, *Advances in Artificial Life, 9th European Conference, ECAL 2007, Lisbon, Portugal, September 10-14, 2007, Proceedings*, volume 4648 of *Lecture Notes in Computer Science*, Springer, 2007.
- [488] *14th Annual IEEE International Conference and Workshop on Engineering of Computer Based Systems (ECBS 2007), 26-29 March 2007, Tucson, Arizona, USA*, IEEE Computer Society, 2007.
- [489] W. Brinkman, D. Ham, and B. L. W. Wong, editors, *Proceedings of the 14th European Conference on Cognitive Ergonomics: invent! explore!, ECCE 2007, London, UK, August 28-31, 2007*, volume 250 of *ACM International Conference Proceeding Series*, ACM, 2007.

- [490] *18th European Conference on Circuit Theory and Design, ECCTD 2007, Seville, Spain, August 26-30, 2007*, IEEE, 2007.
- [491] R. Vidal, A. Heyden, and Y. Ma, editors, *Dynamical Vision, ICCV 2005 and ECCV 2006 Workshops, WDV 2005 and WDV 2006, Beijing, China, October 21, 2005, Graz, Austria, May 13, 2006. Revised Papers*, volume 4358 of *Lecture Notes in Computer Science*, Springer, 2007.
- [492] A. Hein, W. Thoben, H. Appelrath, and P. Jensch, editors, *European Conference on eHealth 2007, Proceedings of the ECEH'07, Oldenburg, Germany, October 11-12, 2007*, volume P-118 of *LNI, GI*, 2007.
- [493] G. Amati, C. Carpineto, and G. Romano, editors, *Advances in Information Retrieval, 29th European Conference on IR Research, ECIR 2007, Rome, Italy, April 2-5, 2007, Proceedings*, volume 4425 of *Lecture Notes in Computer Science*, Springer, 2007.
- [494] H. Österle, J. Schelp, and R. Winter, editors, *Proceedings of the Fifteenth European Conference on Information Systems, ECIS 2007, St. Gallen, Switzerland, 2007*, University of St. Gallen, 2007.
- [495] L. Cheng, A. Orso, and M. P. Robillard, editors, *Proceedings of the 2007 OOPSLA workshop on Eclipse Technology eXchange, ETX 2007, Montreal, Quebec, Canada, October 21, 2007*, ACM, 2007.
- [496] D. H. Akehurst, R. Vogel, and R. F. Paige, editors, *Model Driven Architecture - Foundations and Applications, 3rd European Conference, ECMDA-FA 2007, Haifa, Israel, June 11-15, 2007, Proceedings*, volume 4530 of *Lecture Notes in Computer Science*, Springer, 2007.
- [497] J. N. Kok, J. Koronacki, R. L. de Mántaras, S. Matwin, D. Mladenic, and A. Skowron, editors, *Machine Learning: ECML 2007, 18th European Conference on Machine Learning, Warsaw, Poland, September 17-21, 2007, Proceedings*, volume 4701 of *Lecture Notes in Computer Science*, Springer, 2007.
- [498] E. Ernst, editor, *ECOOP 2007 - Object-Oriented Programming, 21st European Conference, Berlin, Germany, July 30 - August 3, 2007, Proceedings*, volume 4609 of *Lecture Notes in Computer Science*, Springer, 2007.
- [499] W. Cazzola, S. Chiba, Y. Coady, S. Ducasse, G. Kniesel, M. Oriol, and G. Saake, editors, *RAM-SE'07-ECOOP'07 Workshop on Reflection, AOP, and Meta-Data for Software Evolution, Proceedings, Berlin, Germany, July 31, 2007*, Fakultät für Informatik, Universität Magdeburg, 2007.
- [500] D. Dig, editor, *1st Workshop on Refactoring Tools, WRT 2007, in conjunction with 21st European Conference on Object-Oriented Programming, July 30 - August 03, 2007, Berlin, Germany, Proceedings*, 2007.
- [501] M. Sakkinen, editor, *Proceedings of the Mechanisms on Specialization, Generalization and inheritance, MASPEGHI@ECOOP 2015, Prague, Czech Republic, July 4-10, 2015*, ACM, 2007.
- [502] M. Südholt and C. Consel, editors, *Object-Oriented Technology, ECOOP 2006 Workshop Reader, ECOOP 2006 Workshops, Nantes, France, July 3-7, 2006, Final Reports*, volume 4379 of *Lecture Notes in Computer Science*, Springer, 2007.
- [503] C. Pautasso and C. Bussler, editors, *Emerging Web Services Technology, Final Proceedings of the ECOWS06 Workshop on Emerging Web Services Technology, WEWST@ECOWS 2006, Zurich, Switzerland, December 4, 2006*, Birkhäuser / Springer, 2007.
- [504] *Fifth IEEE European Conference on Web Services (ECOWS 2007), 26-28 November 2007, Halle (Saale), Germany*, IEEE Computer Society, 2007.
- [505] L. F. Cranor, editor, *Proceedings of the Anti-Phishing Working Groups 2nd Annual eCrime Researchers Summit 2007, Pittsburgh, Pennsylvania, USA, October 4-5, 2007*, volume 269 of *ACM International Conference Proceeding Series*, ACM, 2007.

- [506] *19th Euromicro Conference on Real-Time Systems, ECRTS'07, 4-6 July 2007, Pisa, Italy, Proceedings*, IEEE Computer Society, 2007.
- [507] F. Oquendo, editor, *Software Architecture, First European Conference, ECSA 2007, Aranjuez, Spain, September 24-26, 2007, Proceedings*, volume 4758 of *Lecture Notes in Computer Science*, Springer, 2007.
- [508] R. Harper and C. Gutwin, editors, *Proceedings of the Tenth European Conference on Computer Supported Cooperative Work, 24-28 September 2007, Limerick, Ireland*, Springer, 2007.
- [509] K. Mellouli, editor, *Symbolic and Quantitative Approaches to Reasoning with Uncertainty, 9th European Conference, ECSQARU 2007, Hammamet, Tunisia, October 31 - November 2, 2007, Proceedings*, volume 4724 of *Lecture Notes in Computer Science*, Springer, 2007.
- [510] E. Duval, R. Klamma, and M. Wolpers, editors, *Creating New Learning Experiences on a Global Scale, Second European Conference on Technology Enhanced Learning, EC-TEL 2007, Crete, Greece, September 17-20, 2007, Proceedings*, volume 4753 of *Lecture Notes in Computer Science*, Springer, 2007.
- [511] M. Wolpers, R. Klamma, and E. Duval, editors, *Proceedings of the EC-TEL 2007 Poster Session, Crete, Greece, September 17-20, 2007*, volume 280 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [512] K. Maillet, T. Klobucar, D. Gillet, and R. Klamma, editors, *Proceedings of the EC-TEL 2007 PROLEARN Doctoral Consortium, Crete, Greece, September 18, 2007*, volume 288 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [513] *Fourth European Conference on Universal Multiservice Networks (ECUMN 2007), 14-16 February 2007, Toulouse, France*, IEEE Computer Society, 2007.
- [514] G. Psaila and R. R. Wagner, editors, *E-Commerce and Web Technologies, 8th International Conference, EC-Web 2007, Regensburg, Germany, September 3-7, 2007, Proceedings*, volume 4655 of *Lecture Notes in Computer Science*, Springer, 2007.
- [515] L. Bellatreche, A. Giacometti, and P. Marcel, editors, *Actes des 3èmes journées francophones sur les Entrepôts de Données et l'Analyse en ligne, EDA 2007, Poitiers, France, Juin 2007*, volume B-3 of *RNTI*, Cepaduès, 2007.
- [516] *11th IEEE International Enterprise Distributed Object Computing Conference (EDOC 2007), 15-19 October 2007, Annapolis, Maryland, USA*, IEEE Computer Society, 2007.
- [517] *Workshops Proceedings of the 11th International IEEE Enterprise Distributed Object Computing Conference, ECOCW 2007, 15-16 October 2007, Annapolis, Maryland, USA*, IEEE Computer Society, 2007.
- [518] K. Hui, Z. Pan, R. C. Chung, C. C. L. Wang, X. Jin, S. Göbel, and E. C. Li, editors, *Technologies for E-Learning and Digital Entertainment, Second International Conference, Edutainment 2007, Hong Kong, China, June 11-13, 2007, Proceedings*, volume 4469 of *Lecture Notes in Computer Science*, Springer, 2007.
- [519] R. de Amicis and G. Conti, editors, *Eurographics Italian Chapter Conference 2007, Trento, Italy, 2007*, Eurographics, 2007.
- [520] M. Segal and T. Aila, editors, *Proceedings of the ACM SIGGRAPH/EUROGRAPHICS Conference on Graphics Hardware 2007, San Diego, California, USA, August 4-5, 2007*, Eurographics Association, 2007.
- [521] M. A. Wimmer, H. J. Scholl, and Å. Grönlund, editors, *Electronic Government, 6th International Conference, EGOV 2007, Regensburg, Germany, September 3-7, 2007, Proceedings*, volume 4656 of *Lecture Notes in Computer Science*, Springer, 2007.

- [522] J. M. Favre, L. P. Santos, and D. Reiners, editors, *7th Eurographics Symposium on Parallel Graphics and Visualization, EGPGV 2007, Lugano, Switzerland, May 20-21, 2007*, Eurographics Association, 2007.
- [523] B. Fröhlich, R. Blach, and R. van Liere, editors, *Proceedings of the 10th Int. Workshop on Immersive Projection Technology, 13th Eurographics Symposium on Virtual Environments, IPT/EGVE 2007, Weimar, Germany, 2007*, Eurographics Association, 2007.
- [524] B. Froehlich, R. Blach, and R. van Liere, editors, *Eurographics Symposium on Virtual Environments, Short Papers and Posters, July 15-18 2007, Weimar, Germany*, Eurographics Association, 2007.
- [525] B. Granville, N. S. Kutti, M. Missikoff, and N. T. Nguyen, editors, *International Conference on Enterprise Information Systems and Web Technologies, EISWT-07, Orlando, Florida, USA, July 9-12, 2007*, ISRST, 2007.
- [526] M. Duzí, H. Jaakkola, Y. Kiyoki, and H. Kangassalo, editors, *Information Modelling and Knowledge Bases XVIII, 16th European-Japanese Conference on Information Modelling and Knowledge Bases (EJC 2006), Trojanovice, Czech Republic, May 29th - June 2nd, 2006*, volume 154 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2007.
- [527] L. Chan and B. Martens, editors, *Openness in Digital Publishing: Awareness, Discovery and Access - Proceedings of the 11th International Conference on Electronic Publishing held in Vienna - ELPUB 2007, Vienna, Austria, June 13-15, 2007. Proceedings*, 2007.
- [528] *Proceedings of the 3rd European Conference on Mobile Robots, EMCR 2007, September 19-21, 2007, Freiburg, Germany*, 2007.
- [529] M. Reichert, S. Strecker, and K. Turowski, editors, *Enterprise Modelling and Information Systems Architectures - Concepts and Applications , Proceedings of the 2nd International Workshop on Enterprise Modelling and Information Systems Architectures (EMISA'07), St. Goar, Germany, October 8-9, 2007*, volume P-119 of *LNI*, GI, 2007.
- [530] A. L. Yuille, S. C. Zhu, D. Cremers, and Y. Wang, editors, *Energy Minimization Methods in Computer Vision and Pattern Recognition, 6th International Conference, EMMCVPR 2007, Ezhou, China, August 27-29, 2007, Proceedings*, volume 4679 of *Lecture Notes in Computer Science*, Springer, 2007.
- [531] C. J. Sreenan, editor, *Proceedings of the 4th Workshop on Embedded Networked Sensors, EmNets 2007, Cork, Ireland, June 25-26, 2007*, ACM, 2007.
- [532] J. Eisner, editor, *EMNLP-CoNLL 2007, Proceedings of the 2007 Joint Conference on Empirical Methods in Natural Language Processing and Computational Natural Language Learning, June 28-30, 2007, Prague, Czech Republic*, ACL, 2007.
- [533] S. Obayashi, K. Deb, C. Poloni, T. Hiroyasu, and T. Murata, editors, *Evolutionary Multi-Criterion Optimization, 4th International Conference, EMO 2007, Matsushima, Japan, March 5-8, 2007, Proceedings*, volume 4403 of *Lecture Notes in Computer Science*, Springer, 2007.
- [534] C. M. Kirsch and R. Wilhelm, editors, *Proceedings of the 7th ACM & IEEE International conference on Embedded software, EMSOFT 2007, September 30 - October 3, 2007, Salzburg, Austria*, ACM, 2007.
- [535] C. Gonzalez-Perez and L. A. Maciaszek, editors, *ENASE 2007 - Proceedings of the 2nd International Conference on Evaluation of Novel Approaches to Software Engineering, Barcelona, Spain, July 23-25, 2007*, INSTICC Press, 2007.
- [536] *Eight Mexican International Conference in Current Trends in Computer Science, ENC 2007, 24-28 September 2007, Morelia, Michoacan, Mexico, Proceedings*, IEEE Computer Society, 2007.
- [537] S. Busemann, editor, *Proceedings of the Eleventh European Workshop on Natural Language Generation, ENLG 2007, Schloss Dagstuhl, Germany, June 17-20, 2007*, 2007.

- [538] M. Sigala, L. Mich, and J. Murphy, editors, *Information and Communication Technologies in Tourism, ENTER 2007, Proceedings of the International Conference in Ljubljana, Slovenia, 2007*, Springer, 2007.
- [539] O. Hryniewicz, J. Studzinski, and M. Romaniuk, editors, *Environmental Informatics and Systems Research: Proceedings of the 21st International Conference for Environmental Protection, EnviroInfo 2007, Warsaw, Poland, September 12-14, 2007, Part 1*, Shaker Verlag, Aachen, 2007.
- [540] O. Hryniewicz, J. Studzinski, and M. Romaniuk, editors, *Environmental Informatics and Systems Research: Proceedings of the 21st International Conference for Environmental Protection, EnviroInfo 2007, Warsaw, Poland, September 12-14, 2007, Part 2*, Shaker Verlag, Aachen, 2007.
- [541] P. Fritzson, F. E. Cellier, and C. Nytsch-Geusen, editors, *Proceedings of the 1st International Workshop on Equation-Based Object-Oriented Languages and Tools, EOOLT 2007, Berlin, Germany, July 30, 2007*, volume 24 of *Linköping Electronic Conference Proceedings*, Linköping University Electronic Press, 2007.
- [542] K. Wolter, editor, *Formal Methods and Stochastic Models for Performance Evaluation, Fourth European Performance Engineering Workshop, EPEW 2007, Berlin, Germany, September 27-28, 2007, Proceedings*, volume 4748 of *Lecture Notes in Computer Science*, Springer, 2007.
- [543] J. Neves, M. F. Santos, and J. Machado, editors, *Progress in Artificial Intelligence, 13th Portuguese Conference on Artificial Intelligence, EPIA 2007, Workshops: GAIW, AIASTS, ALEA, AMITA, BAOSW, BI, CMBSB, IROBOT, MASTA, STCS, and TEMA, Guimarães, Portugal, December 3-7, 2007, Proceedings*, volume 4874 of *Lecture Notes in Computer Science*, Springer, 2007.
- [544] M. Nüttgens, F. J. Rump, and A. Gadatsch, editors, *6. Workshop der Gesellschaft für Informatik e.V. (GI) und Treffen ihres Arbeitskreises "Geschäftsprozessmanagement mit Ereignisgesteuerten Prozessketten (WI-EPK)" St. Augustin, Deutschland, 29. November - 30. November 2007*, volume 303 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [545] C. Parent, K. Schewe, V. C. Storey, and B. Thalheim, editors, *Conceptual Modeling - ER 2007, 26th International Conference on Conceptual Modeling, Auckland, New Zealand, November 5-9, 2007, Proceedings*, volume 4801 of *Lecture Notes in Computer Science*, Springer, 2007.
- [546] J. C. Grundy, S. Hartmann, A. H. F. Laender, L. A. Maciaszek, and J. F. Roddick, editors, *Challenges in Conceptual Modelling. Tutorials, posters, panels and industrial contributions at the 26th International Conference on Conceptual Modeling - ER 2007. Auckland, New Zealand, November 5-9, 2007. Proceedings*, volume 83 of *CRPIT*, Australian Computer Society, 2007.
- [547] J. Hainaut, E. A. Rundensteiner, M. Kirchberg, M. Bertolotto, M. Brochhausen, Y. P. Chen, S. S. Cherfi, M. Doerr, H. Han, S. Hartmann, J. Parsons, G. Poels, C. Rolland, J. Trujillo, E. S. K. Yu, and E. Zimányi, editors, *Advances in Conceptual Modeling - Foundations and Applications, ER 2007 Workshops CMLSA, FP-UML, ONISW, QoIS, RIGiM, SeCoGIS, Auckland, New Zealand, November 5-9, 2007, Proceedings*, volume 4802 of *Lecture Notes in Computer Science*, Springer, 2007.
- [548] L. Kovács, N. Fuhr, and C. Meghini, editors, *Research and Advanced Technology for Digital Libraries, 11th European Conference, ECDL 2007, Budapest, Hungary, September 16-21, 2007, Proceedings*, volume 4675 of *Lecture Notes in Computer Science*, Springer, 2007.
- [549] S. J. Thompson and L. Fredlund, editors, *Proceedings of the 2007 ACM SIGPLAN Workshop on Erlang, Freiburg, Germany, October 5, 2007*, ACM, 2007.
- [550] T. P. Plaks, editor, *Proceedings of the 2007 International Conference on Engineering of Reconfigurable Systems & Algorithms, ERSA 2007, Las Vegas, Nevada, USA, June 25-28, 2007*, CSREA Press, 2007.

- [551] I. B. Virbitskaite and A. Voronkov, editors, *Perspectives of Systems Informatics, 6th International Andrei Ershov Memorial Conference, PSI 2006, Novosibirsk, Russia, June 27-30, 2006. Revised Papers*, volume 4378 of *Lecture Notes in Computer Science*, Springer, 2007.
- [552] L. Arge, M. Hoffmann, and E. Welzl, editors, *Algorithms - ESA 2007, 15th Annual European Symposium, Eilat, Israel, October 8-10, 2007, Proceedings*, volume 4698 of *Lecture Notes in Computer Science*, Springer, 2007.
- [553] *15th European Symposium on Artificial Neural Networks, ESANN 2007, Bruges, Belgium, April 25-27, 2007, Proceedings*, 2007.
- [554] F. Stajano, C. A. Meadows, S. Capkun, and T. Moore, editors, *Security and Privacy in Ad-hoc and Sensor Networks, 4th European Workshop, ESAS 2007, Cambridge, UK, July 2-3, 2007, Proceedings*, volume 4572 of *Lecture Notes in Computer Science*, Springer, 2007.
- [555] G. M. P. O'Hare, A. Ricci, M. J. O'Grady, and O. Dikenelli, editors, *Engineering Societies in the Agents World VII, 7th International Workshop, ESAW 2006, Dublin, Ireland, September 6-8, 2006 Revised Selected and Invited Papers*, volume 4457 of *Lecture Notes in Computer Science*, Springer, 2007.
- [556] B. Chen, M. Paterson, and G. Zhang, editors, *Combinatorics, Algorithms, Probabilistic and Experimental Methodologies, First International Symposium, ESCAPE 2007, Hangzhou, China, April 7-9, 2007, Revised Selected Papers*, volume 4614 of *Lecture Notes in Computer Science*, Springer, 2007.
- [557] *Proceedings of the First International Symposium on Empirical Software Engineering and Measurement, ESEM 2007, September 20-21, 2007, Madrid, Spain, ACM / IEEE Computer Society*, 2007.
- [558] S. Brueckner, S. Hassas, M. Jelasity, and D. Yamins, editors, *Engineering Self-Organising Systems, 4th International Workshop, ESOA 2006, Hakodate, Japan, May 9, 2006, Revised and Invited Papers*, volume 4335 of *Lecture Notes in Computer Science*, Springer, 2007.
- [559] R. D. Nicola, editor, *Programming Languages and Systems, 16th European Symposium on Programming, ESOP 2007, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2007, Braga, Portugal, March 24 - April 1, 2007, Proceedings*, volume 4421 of *Lecture Notes in Computer Science*, Springer, 2007.
- [560] J. Biskup and J. López, editors, *Computer Security - ESORICS 2007, 12th European Symposium On Research In Computer Security, Dresden, Germany, September 24-26, 2007, Proceedings*, volume 4734 of *Lecture Notes in Computer Science*, Springer, 2007.
- [561] D. Schmitt-Landsiedel and T. Noll, editors, *33rd European Solid-State Circuits Conference, ESSCIRC 2007, Munich, Germany, 11-13 September 2007*, IEEE, 2007.
- [562] S. Chakraborty and P. Eles, editors, *Proceedings of the 2007 5th Workshop on Embedded Systems for Real-Time Multimedia, ESTIMedia 2007, October 4-5, Salzburg, Austria, conjunction with CODES+ISSS 2007*, IEEE Computer Society, 2007.
- [563] E. Franconi, M. Kifer, and W. May, editors, *The Semantic Web: Research and Applications, 4th European Semantic Web Conference, ESWC 2007, Innsbruck, Austria, June 3-7, 2007, Proceedings*, volume 4519 of *Lecture Notes in Computer Science*, Springer, 2007.
- [564] E. P. B. Simperl, J. Diederich, and G. Schreiber, editors, *Proceedings of the KWEPSY 2007 Knowledge Web PhD Symposium 2007, Innsbruck, Austria, June 6, 2007*, volume 275 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [565] M. Hepp, K. Hinkelmann, D. Karagiannis, R. Klein, and N. Stojanovic, editors, *Proceedings of the Workshop on Semantic Business Process and Product Lifecycle Management SBPM 2007, held in conjunction with the 3rd European Semantic Web Conference (ESWC 2007), Innsbruck, Austria, June 7, 2007*, volume 251 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.

- [566] S. Auer, C. Bizer, T. Heath, and G. A. Grimnes, editors, *Proceedings of the ESWC'07 Workshop on Scripting for the Semantic Web, SFSW 2007, Innsbruck, Austria, May 30, 2007*, volume 248 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [567] *Proceedings of 12th IEEE International Conference on Emerging Technologies and Factory Automation, ETFA 2007, September 25-28, 2007, Patras, Greece*, IEEE, 2007.
- [568] *12th European Test Symposium, ETS 2007, Freiburg, Germany, May 20, 2007*, IEEE Computer Society, 2007.
- [569] T. Kuo, E. H. Sha, M. Guo, L. T. Yang, and Z. Shao, editors, *Embedded and Ubiquitous Computing, International Conference, EUC 2007, Taipei, Taiwan, December 17-20, 2007, Proceedings*, volume 4808 of *Lecture Notes in Computer Science*, Springer, 2007.
- [570] M. K. Denko, C. Shih, K. Li, S. Tsao, Q. Zeng, S. Park, Y. Ko, S. Hung, and J. H. Park, editors, *Emerging Directions in Embedded and Ubiquitous Computing, EUC 2007 Workshops: TRUST, WSOC, NCUS, UUWSN, USN, ESO, and SECUBIQ, Taipei, Taiwan, December 17-20, 2007, Proceedings*, volume 4809 of *Lecture Notes in Computer Science*, Springer, 2007.
- [571] R. Moreno-Díaz, F. Pichler, and A. Quesada-Arencibia, editors, *Computer Aided Systems Theory - EUROCAST 2007, 11th International Conference on Computer Aided Systems Theory, Las Palmas de Gran Canaria, Spain, February 12-16, 2007, Revised Selected Papers*, volume 4739 of *Lecture Notes in Computer Science*, Springer, 2007.
- [572] M. Naor, editor, *Advances in Cryptology - EUROCRYPT 2007, 26th Annual International Conference on the Theory and Applications of Cryptographic Techniques, Barcelona, Spain, May 20-24, 2007, Proceedings*, volume 4515 of *Lecture Notes in Computer Science*, Springer, 2007.
- [573] M. Ebner, M. O'Neill, A. Ekárt, L. Vanneschi, and A. Esparcia-Alcázar, editors, *Genetic Programming, 10th European Conference, EuroGP 2007, Valencia, Spain, April 11-13, 2007, Proceedings*, volume 4445 of *Lecture Notes in Computer Science*, Springer, 2007.
- [574] D. B. Arnold and A. Ferko, editors, *28th Annual Conference of the European Association for Computer Graphics, Eurographics 2007 - Cultural Heritage, Prague, Czech Republic, September 3-7, 2007*, Eurographics Association, 2007.
- [575] I. Navazo and P. Felkel, editors, *28th Annual Conference of the European Association for Computer Graphics, Eurographics 2007 - Education Papers, Prague, Czech Republic, September 3-7, 2007*, Eurographics Association, 2007.
- [576] P. Cignoni and J. Sochor, editors, *28th Annual Conference of the European Association for Computer Graphics, Eurographics 2007 - Short Papers, Prague, Czech Republic, September 3-7, 2007*, Eurographics Association, 2007.
- [577] D. Schmalstieg and J. Bittner, editors, *28th Annual Conference of the European Association for Computer Graphics, Eurographics 2007 - State of the Art Reports, Prague, Czech Republic, September 3-7, 2007*, Eurographics Association, 2007.
- [578] K. Myszkowski and V. Havran, editors, *28th Annual Conference of the European Association for Computer Graphics, Eurographics 2007 - Tutorials, Prague, Czech Republic, September 3-7, 2007*, Eurographics Association, 2007.
- [579] P. César, K. Chorianopoulos, and J. F. Jensen, editors, *Interactive TV: a Shared Experience, 5th European Conference, EuroITV 2007, Amsterdam, The Netherlands, May 24-25, 2007, Proceedings*, volume 4471 of *Lecture Notes in Computer Science*, Springer, 2007.
- [580] *33rd EUROMICRO Conference on Software Engineering and Advanced Applications (EUROMICRO-SEAA 2007), August 28-31, 2007, Lübeck, Germany*, IEEE Computer Society, 2007.

- [581] J. García-Vidal and L. Cerdà, editors, *Wireless Systems and Mobility in Next Generation Internet, Third International Workshop of the EURO-NGI Network of Excellence, Sitges, Spain, June 6-9, 2006, Revised Selected Papers*, volume 4396 of *Lecture Notes in Computer Science*, Springer, 2007.
- [582] W. Lehner, N. Meyer, A. Streit, and C. Stewart, editors, *Euro-Par 2006 Workshops: Parallel Processing, CoreGRID 2006, UNICORE Summit 2006, Petascale Computational Biology and Bioinformatics, Dresden, Germany, August 29-September 1, 2006, Revised Selected Papers*, volume 4375 of *Lecture Notes in Computer Science*, Springer, 2007.
- [583] A. Kermarrec, L. Bougé, and T. Priol, editors, *Euro-Par 2007, Parallel Processing, 13th International Euro-Par Conference, Rennes, France, August 28-31, 2007, Proceedings*, volume 4641 of *Lecture Notes in Computer Science*, Springer, 2007.
- [584] J. López, P. Samarati, and J. L. Ferrer, editors, *Public Key Infrastructure, 4th European PKI Workshop: Theory and Practice, EuroPKI 2007, Palma de Mallorca, Spain, June 28-30, 2007, Proceedings*, volume 4582 of *Lecture Notes in Computer Science*, Springer, 2007.
- [585] U. Zdun and L. B. Hvatum, editors, *EuroPLOP' 2006, Eleventh European Conference on Pattern Languages of Programs, Irsee, Germany, July 5-9, 2006*, UVK - Universitaetsverlag Konstanz, 2007.
- [586] P. Abrahamsson, N. Baddoo, T. Margaria, and R. Messnarz, editors, *Software Process Improvement, 14th European Conference, EuroSPI 2007, Potsdam, Germany, September 26-28, 2007, Proceedings*, volume 4764 of *Lecture Notes in Computer Science*, Springer, 2007.
- [587] G. Kortuem, J. Finney, R. Lea, and V. Sundramoorthy, editors, *Smart Sensing and Context, Second European Conference, EuroSSC 2007, Kendal, England, UK, October 23-25, 2007, Proceedings*, volume 4793 of *Lecture Notes in Computer Science*, Springer, 2007.
- [588] P. Ferreira, T. R. Gross, and L. Veiga, editors, *Proceedings of the 2007 EuroSys Conference, Lisbon, Portugal, March 21-23, 2007*, ACM, 2007.
- [589] H. P. Reiser and R. Kapitza, editors, *Proceedings of the 1st Workshop on Middleware-Application Interaction, MAI 2007, in conjunction with Euro-Sys 2007, Lisbon, Portugal, March 20, 2007*, volume 224 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [590] B. Schiele, A. K. Dey, H. Gellersen, B. E. R. de Ruyter, M. Tscheligi, R. Wichert, E. H. L. Aarts, and A. P. Buchmann, editors, *Ambient Intelligence, European Conference, AmI 2007, Darmstadt, Germany, November 7-10, 2007, Proceedings*, volume 4794 of *Lecture Notes in Computer Science*, Springer, 2007.
- [591] M. Stepnicka, V. Novák, and U. Bodenhofer, editors, *New Dimensions in Fuzzy Logic and Related Technologies. Proceedings of the 5th EUSFLAT Conference, Ostrava, Czech Republic, September 11-14, 2007, Volume 1: Invited Lectures and Special Sessions*, Universitas Ostraviensis, 2007.
- [592] M. Stepnicka, V. Novák, and U. Bodenhofer, editors, *New Dimensions in Fuzzy Logic and Related Technologies. Proceedings of the 5th EUSFLAT Conference, Ostrava, Czech Republic, September 11-14, 2007, Volume 2: Regular Sessions*, Universitas Ostraviensis, 2007.
- [593] *15th European Signal Processing Conference, EUSIPCO 2007, Poznan, Poland, September 3-7, 2007*, IEEE, 2007.
- [594] M. Giacobini, A. Brabazon, S. Cagnoni, G. D. Caro, R. Drechsler, M. Farooq, A. Fink, E. Lutton, P. Machado, S. Minner, M. O'Neill, J. Romero, F. Rothlauf, G. Squillero, H. Takagi, S. Uyar, and S. Yang, editors, *Applications of Evolutionary Computing, EvoWorkshops 2007: EvoCoMnet, EvoFIN, EvoIASP, EvoINTERACTION, EvoMUSART, EvoSTOC and EvoTransLog, Valencia, Spain, April 11-13, 2007, Proceedings*, volume 4448 of *Lecture Notes in Computer Science*, Springer, 2007.

- [595] E. Marchiori, J. H. Moore, and J. C. Rajapakse, editors, *Evolutionary Computation, Machine Learning and Data Mining in Bioinformatics, 5th European Conference, EvoBIO 2007, Valencia, Spain, April 11-13, 2007, Proceedings*, volume 4447 of *Lecture Notes in Computer Science*, Springer, 2007.
- [596] C. Cotta and J. I. van Hemert, editors, *Evolutionary Computation in Combinatorial Optimization, 7th European Conference, EvoCOP 2007, Valencia, Spain, April 11-13, 2007, Proceedings*, volume 4446 of *Lecture Notes in Computer Science*, Springer, 2007.
- [597] K. Langendoen and T. Voigt, editors, *Wireless Sensor Networks, 4th European Conference, EWSN 2007, Delft, The Netherlands, January 29-31, 2007, Proceedings*, volume 4373 of *Lecture Notes in Computer Science*, Springer, 2007.
- [598] T. Roth-Berghofer, S. Schulz, D. Bahls, and D. B. Leake, editors, *Explanation-Aware Computing, Papers from the 2007 AAAI Workshop, Vancouver, British Columbia, Canada, July 22-23, 2007*, volume WS-07-06 of *AAAI Technical Report*, AAAI Press, 2007.
- [599] *Proceedings of the Workshop on Experimental Computer Science, Part of ACM FCRC, San Diego, CA, USA, 13-14 June 2007*, ACM, 2007.
- [600] R. M. Amadio and I. Phillips, editors, *Proceedings of the 13th International Workshop on Expressiveness in Concurrency, EXPRESS 2006, Bonn, Germany, August 26, 2006*, volume 175 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 2007.
- [601] M. Noirhomme-Fraiture and G. Venturini, editors, *Extraction et gestion des connaissances (EGC'2007), Actes des cinquièmes journées Extraction et Gestion des Connaissances, Namur, Belgique, 23-26 janvier 2007, 2 Volumes*, volume RNTI-E-9 of *Revue des Nouvelles Technologies de l'Information*, Cépaduès-Éditions, 2007.
- [602] F. Trichet, editor, *IC 2007: Ingénierie des connaissances 2007 (Proceedings of the 18th French Knowledge Engineering Conference), Grenoble, France, July 4-6, 2007*, Cepadues, 2007.
- [603] T. Gırba and A. Kuhn, editors, *1st Workshop on FAMIX and Moose in Reengineering, FAMOOSr@TOOLS 2007, Zurich, Switzerland, June 25, 2007*, 2007.
- [604] M. B. Dwyer and A. Lopes, editors, *Fundamental Approaches to Software Engineering, 10th International Conference, FASE 2007, Held as Part of the Joint European Conferences, on Theory and Practice of Software, ETAPS 2007, Braga, Portugal, March 24 - April 1, 2007, Proceedings*, volume 4422 of *Lecture Notes in Computer Science*, Springer, 2007.
- [605] A. C. Arpaci-Dusseau and R. H. Arpaci-Dusseau, editors, *5th USENIX Conference on File and Storage Technologies, FAST 2007, February 13-16, 2007, San Jose, CA, USA*, USENIX, 2007.
- [606] R. Wheeler, editor, *2007 Linux Storage & Filesystem Workshop, LSF 2007, San Jose, CA, USA, February 12-13, 2007*, USENIX Association, 2007.
- [607] F. P. Preparata and Q. Fang, editors, *Frontiers in Algorithmics, First Annual International Workshop, FAW 2007, Lanzhou, China, August 1-3, 2007, Proceedings*, volume 4613 of *Lecture Notes in Computer Science*, Springer, 2007.
- [608] D. Howard and P. Rhee, editors, *Frontiers in the Convergence of Bioscience and Information Technologies 2007, FBIT 2007, Jeju Island, Korea, October 11-13, 2007*, IEEE Computer Society, 2007.
- [609] K. L. Pocek and D. A. Buell, editors, *IEEE Symposium on Field-Programmable Custom Computing Machines, FCCM 2007, 23-25 April 2007, Napa, California, USA*, IEEE Computer Society, 2007.
- [610] H. R. Arabnia and P. L. Zhou, editors, *Proceedings of the 2007 International Conference on Foundations of Computer Science, FCS 2007, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.

- [611] *Japan-China Joint Workshop on Frontier of Computer Science and Technology, FCST 2007, Wuhan, China, 1-3 November, 2007*, IEEE Computer Society, 2007.
- [612] E. Csuhaj-Varjú and Z. Ésik, editors, *Fundamentals of Computation Theory, 16th International Symposium, FCT 2007, Budapest, Hungary, August 27-30, 2007, Proceedings*, volume 4639 of *Lecture Notes in Computer Science*, Springer, 2007.
- [613] *Forum on specification and Design Languages, FDL 2007, September 18-20, 2007, Barcelona, Spain, Proceedings*, ECSI, 2007.
- [614] L. Breveglieri, S. Gueron, I. Koren, D. Naccache, and J. Seifert, editors, *Fourth International Workshop on Fault Diagnosis and Tolerance in Cryptography, 2007, FDTC 2007: Vienna, Austria, 10 September 2007*, IEEE Computer Society, 2007.
- [615] H. R. Arabnia and V. A. Clincy, editors, *Proceedings of the 2007 International Conference on Frontiers in Education: Computer Science & Computer Engineering, FECS 2007, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.
- [616] A. V. Zhdanova, L. J. B. Nixon, M. Mochól, and J. G. Breslin, editors, *Proceedings of the 2nd International ISWC+ASWC Workshop on Finding Experts on the Web with Semantics, Busan, Korea, November 12, 2007*, volume 290 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [617] *Future Generation Communication and Networking, FGCN 2007, Ramada Plaza Jeju, Jeju-Island, Korea, December 6-8, 2007, Proceedings*, IEEE Computer Society, 2007.
- [618] F. B. Sachse and G. Seemann, editors, *Functional Imaging and Modeling of the Heart, 4th International Conference, FIMH 2007, Salt Lake City, UT, USA, June 7-9, 2007, Proceedings*, volume 4466 of *Lecture Notes in Computer Science*, Springer, 2007.
- [619] L. du Bousquet and J. Richier, editors, *Feature Interactions in Software and Communication Systems IX, International Conference on Feature Interactions in Software and Communication Systems, ICFI 2007, 3-5 September 2007, Grenoble, France*, IOS Press, 2007.
- [620] D. Wilson and G. Sutcliffe, editors, *Proceedings of the Twentieth International Florida Artificial Intelligence Research Society Conference, May 7-9, 2007, Key West, Florida, USA*, AAAI Press, 2007.
- [621] *Formal Methods in Computer-Aided Design, 7th International Conference, FMCAD 2007, Austin, Texas, USA, November 11-14, 2007, Proceedings*, IEEE Computer Society, 2007.
- [622] F. S. de Boer, M. M. Bonsangue, S. Graf, and W. P. de Roever, editors, *Formal Methods for Components and Objects, 5th International Symposium, FMCO 2006, Amsterdam, The Netherlands, November 7-10, 2006, Revised Lectures*, volume 4709 of *Lecture Notes in Computer Science*, Springer, 2007.
- [623] L. Brim, B. R. Haverkort, M. Leucker, and J. van de Pol, editors, *Formal Methods: Applications and Technology, 11th International Workshop, FMICS 2006 and 5th International Workshop PDMC 2006, Bonn, Germany, August 26-27, and August 31, 2006, Revised Selected Papers*, volume 4346 of *Lecture Notes in Computer Science*, Springer, 2007.
- [624] M. M. Bonsangue and E. B. Johnsen, editors, *Formal Methods for Open Object-Based Distributed Systems, 9th IFIP WG 6.1 International Conference, FMOODS 2007, Paphos, Cyprus, June 6-8, 2007, Proceedings*, volume 4468 of *Lecture Notes in Computer Science*, Springer, 2007.
- [625] W. Harrison, editor, *Proceedings of the 6th Workshop on Foundations of Aspect-Oriented Languages, FOAL 2007, Vancouver, British Columbia, Canada, March 13, 2007*, volume 268 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [626] *Proceedings of the IEEE Symposium on Foundations of Computational Intelligence, FOCI 2007, part of the IEEE Symposium Series on Computational Intelligence 2007, Honolulu, Hawaii, USA, 1-5 April 2007*, IEEE, 2007.

- [627] *48th Annual IEEE Symposium on Foundations of Computer Science (FOCS 2007)*, October 20-23, 2007, Providence, RI, USA, *Proceedings*, IEEE Computer Society, 2007.
- [628] C. R. Stephens, M. Toussaint, L. D. Whitley, and P. F. Stadler, editors, *Foundations of Genetic Algorithms, 9th International Workshop, FOGA 2007, Mexico City, Mexico, January 8-11, 2007, Revised Selected Papers*, volume 4436 of *Lecture Notes in Computer Science*, Springer, 2007.
- [629] J. Raskin and P. S. Thiagarajan, editors, *Formal Modeling and Analysis of Timed Systems, 5th International Conference, FORMATS 2007, Salzburg, Austria, October 3-5, 2007, Proceedings*, volume 4763 of *Lecture Notes in Computer Science*, Springer, 2007.
- [630] J. Derrick and J. Vain, editors, *Formal Techniques for Networked and Distributed Systems - FORTE 2007, 27th IFIP WG 6.1 International Conference, Tallinn, Estonia, June 27-29, 2007, Proceedings*, volume 4574 of *Lecture Notes in Computer Science*, Springer, 2007.
- [631] A. Aldini and R. Gorrieri, editors, *Foundations of Security Analysis and Design IV, FOSAD 2006/2007 Tutorial Lectures*, volume 4677 of *Lecture Notes in Computer Science*, Springer, 2007.
- [632] H. Seidl, editor, *Foundations of Software Science and Computational Structures, 10th International Conference, FOSSACS 2007, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2007, Braga, Portugal, March 24-April 1, 2007, Proceedings*, volume 4423 of *Lecture Notes in Computer Science*, Springer, 2007.
- [633] A. DeHon and M. Hutton, editors, *Proceedings of the ACM/SIGDA 15th International Symposium on Field Programmable Gate Arrays, FPGA 2007, Monterey, California, USA, February 18-20, 2007*, ACM, 2007.
- [634] K. Bertels, W. A. Najjar, A. J. van Genderen, and S. Vassiliadis, editors, *FPL 2007, International Conference on Field Programmable Logic and Applications, Amsterdam, The Netherlands, 27-29 August 2007*, IEEE, 2007.
- [635] B. Kapralos, M. Katchabaw, and J. Rajnovich, editors, *Proceedings of the 2007 conference on Future Play, Toronto, ON, Canada, November 15 - 17, 2007*, ACM, 2007.
- [636] H. Amano, A. Ye, and T. Ikenaga, editors, *2007 International Conference on Field-Programmable Technology, ICFPT 2007, Kitakyushu, Japan, December 12-14, 2007*, IEEE, 2007.
- [637] B. Konev and F. Wolter, editors, *Frontiers of Combining Systems, 6th International Symposium, FroCoS 2007, Liverpool, UK, September 10-12, 2007, Proceedings*, volume 4720 of *Lecture Notes in Computer Science*, Springer, 2007.
- [638] A. Biryukov, editor, *Fast Software Encryption, 14th International Workshop, FSE 2007, Luxembourg, Luxembourg, March 26-28, 2007, Revised Selected Papers*, volume 4593 of *Lecture Notes in Computer Science*, Springer, 2007.
- [639] F. Arbab and M. Sirjani, editors, *International Symposium on Fundamentals of Software Engineering, International Symposium, FSEN 2007, Tehran, Iran, April 17-19, 2007, Proceedings*, volume 4767 of *Lecture Notes in Computer Science*, Springer, 2007.
- [640] J. Lei, editor, *Fourth International Conference on Fuzzy Systems and Knowledge Discovery, FSKD 2007, 24-27 August 2007, Haikou, Hainan, China, Proceedings, Volume 1*, IEEE Computer Society, 2007.
- [641] J. Lei, editor, *Fourth International Conference on Fuzzy Systems and Knowledge Discovery, FSKD 2007, 24-27 August 2007, Haikou, Hainan, China, Proceedings, Volume 2*, IEEE Computer Society, 2007.
- [642] J. Lei, editor, *Fourth International Conference on Fuzzy Systems and Knowledge Discovery, FSKD 2007, 24-27 August 2007, Haikou, Hainan, China, Proceedings, Volume 3*, IEEE Computer Society, 2007.

- [643] J. Lei, editor, *Fourth International Conference on Fuzzy Systems and Knowledge Discovery, FSKD 2007, 24-27 August 2007, Haikou, Hainan, China, Proceedings, Volume 4*, IEEE Computer Society, 2007.
- [644] V. Arvind and S. Prasad, editors, *FSTTCS 2007: Foundations of Software Technology and Theoretical Computer Science, 27th International Conference, New Delhi, India, December 12-14, 2007, Proceedings*, volume 4855 of *Lecture Notes in Computer Science*, Springer, 2007.
- [645] *11th IEEE International Workshop on Future Trends of Distributed Computing Systems, FTDCS 2007, Sedona, AZ, USA, March 21-23, 2007*, IEEE Computer Society, 2007.
- [646] P. Crescenzi, G. Prencipe, and G. Pucci, editors, *Fun with Algorithms, 4th International Conference, FUN 2007, Castiglione, Italy, June 3-5, 2007, Proceedings*, volume 4475 of *Lecture Notes in Computer Science*, Springer, 2007.
- [647] *10th International Conference on Information Fusion, FUSION 2007, Québec, Canada, July 9-12, 2007*, IEEE, 2007.
- [648] *FUZZ-IEEE 2007, IEEE International Conference on Fuzzy Systems, Imperial College, London, UK, 23-26 July, 2007, Proceedings*, IEEE, 2007.
- [649] M. Roccetti, editor, *GAMEON'2007, (Covers Game Methodology, Game AI, Art Design and Graphics, Mobile Gaming, Online Gaming and Security, Education, Serious Gaming)*, November 20-22, 2007, University of Bologna, Bologna, Italy, EUROSIS, 2007.
- [650] F. Escolano and M. Vento, editors, *Graph-Based Representations in Pattern Recognition, 6th IAPR-TC-15 International Workshop, GbRPR 2007, Alicante, Spain, June 11-13, 2007, Proceedings*, volume 4538 of *Lecture Notes in Computer Science*, Springer, 2007.
- [651] H. R. Arabnia, editor, *Proceedings of the 2007 International Conference on Grid Computing & Applications, GCA 2007, Las Vegas, Nevada, USA, June 25-28, 2007*, CSREA Press, 2007.
- [652] C. Falter, A. Schliep, J. Selbig, M. Vingron, and D. Walther, editors, *Proceedings of the German Conference on Bioinformatics, GCB 2007, September 26-28, 2007, Potsdam, Germany*, volume P-115 of *LNI, GI*, 2007.
- [653] *Grid and Cooperative Computing, Sixth International Conference on Grid and Cooperative Computing, GCC 2007, August 16-18, 2007, Urumchi, Xinjiang, China, Proceedings*, IEEE Computer Society, 2007.
- [654] W. Dubitzky, A. Schuster, P. M. A. Sloot, M. Schroeder, and M. Romberg, editors, *Distributed, High-Performance and Grid Computing in Computational Biology, International Workshop, GCCB 2006, Eilat, Israel, January 21, 2007, Proceeding*, volume 4360 of *Lecture Notes in Computer Science*, Springer, 2007.
- [655] M. Kaufmann and D. Wagner, editors, *Graph Drawing, 14th International Symposium, GD 2006, Karlsruhe, Germany, September 18-20, 2006. Revised Papers*, volume 4372 of *Lecture Notes in Computer Science*, Springer, 2007.
- [656] H. Lipson, editor, *Genetic and Evolutionary Computation Conference, GECCO 2007, Proceedings, London, England, UK, July 7-11, 2007*, ACM, 2007.
- [657] D. Thierens, editor, *Genetic and Evolutionary Computation Conference, GECCO 2007, Proceedings, London, England, UK, July 7-11, 2007, Companion Material*, ACM, 2007.
- [658] J. Altmann and D. Veit, editors, *Grid Economics and Business Models, 4th International Workshop, GECON 2007, Rennes, France, August 28, 2007, Proceedings*, volume 4685 of *Lecture Notes in Computer Science*, Springer, 2007.
- [659] H. R. Arabnia, J. Y. Yang, and M. Q. Yang, editors, *Proceedings of the 2007 International Conference on Genetic and Evolutionary Methods, GEM 2007, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.

- [660] K. Meißner and M. Engelen, editors, *Gemeinschaften in Neuen Medien (GeNeMe) 2007, Dresden, Germany, 2007. Tagungsband*, Technische Universität Dresden, 2007.
- [661] L. Vinhas and A. C. da Rocha Costa, editors, *IX Brazilian Symposium on Geoinformatics, 25-28 November, Campos do Jordão, São Paulo, Brazil*, INPE, 2007.
- [662] F. T. Fonseca, M. A. Rodríguez, and S. Levashkin, editors, *GeoSpatial Semantics, Second International Conference, GeoS 2007, Mexico City, Mexico, November 29-30, 2007, Proceedings*, volume 4853 of *Lecture Notes in Computer Science*, Springer, 2007.
- [663] R. Decker and H. Lenz, editors, *Advances in Data Analysis, Proceedings of the 30th Annual Conference of the Gesellschaft für Klassifikation e.V., Freie Universität Berlin, March 8-10, 2006*, Studies in Classification, Data Analysis, and Knowledge Organization, Springer, 2007.
- [664] R. Koschke, O. Herzog, K. Rödiger, and M. Ronthaler, editors, *37. Jahrestagung der Gesellschaft für Informatik, Informatik trifft Logistik, INFORMATIK 2007, Bremen, Germany, September 24-27, 2007, Band 1*, volume P-109 of *LNI*, GI, 2007.
- [665] R. Koschke, O. Herzog, K. Rödiger, and M. Ronthaler, editors, *37. Jahrestagung der Gesellschaft für Informatik, Informatik trifft Logistik, INFORMATIK 2007, Bremen, Germany, September 24-27, 2007, Band 2*, volume P-110 of *LNI*, GI, 2007.
- [666] S. Böttinger, L. Theuvsen, S. Rank, and M. Morgenstern, editors, *Agrarinformatik im Spannungsfeld zwischen Regionalisierung und globalen Wertschöpfungsketten, Referate der 27. GIL Jahrestagung, 5.-7. März 2007, Stuttgart, Germany*, volume P-101 of *LNI*, GI, 2007.
- [667] R. Purves and C. B. Jones, editors, *Proceedings of the 4th ACM Workshop On Geographic Information Retrieval, GIR 2007, Lisbon, Portugal, November 9, 2007*, ACM, 2007.
- [668] H. Samet, C. Shahabi, and M. Schneider, editors, *15th ACM International Symposium on Geographic Information Systems, ACM-GIS 2007, November 7-9, 2007, Seattle, Washington, USA, Proceedings*, ACM, 2007.
- [669] *Proceedings of the Global Communications Conference, 2007. GLOBECOM '07, Washington, DC, USA, 26-30 November 2007*, IEEE, 2007.
- [670] H. Zhou, E. Macii, Z. Yan, and Y. Massoud, editors, *Proceedings of the 17th ACM Great Lakes Symposium on VLSI 2007, Stresa, Lago Maggiore, Italy, March 11-13, 2007*, ACM, 2007.
- [671] C. Cérin and K. Li, editors, *Advances in Grid and Pervasive Computing, Second International Conference, GPC 2007, Paris, France, May 2-4, 2007, Proceedings*, volume 4459 of *Lecture Notes in Computer Science*, Springer, 2007.
- [672] C. Consel and J. L. Lawall, editors, *Generative Programming and Component Engineering, 6th International Conference, GPCE 2007, Salzburg, Austria, October 1-3, 2007, Proceedings*, ACM, 2007.
- [673] C. G. Healey and E. Lank, editors, *Proceedings of the Graphics Interface 2007 Conference, May 28-30, 2007, Montreal, Canada*, volume 234 of *ACM International Conference Proceeding Series*, ACM Press, 2007.
- [674] A. L. Rohl, editor, *Proceedings of the 5th International Conference on Computer Graphics and Interactive Techniques in Australasia and Southeast Asia 2007, Perth, Western Australia, 1-4 December 2007*, ACM, 2007.
- [675] J. Braz, P. Vázquez, and J. M. Pereira, editors, *GRAPP 2007, Proceedings of the Second International Conference on Computer Graphics Theory and Applications, Barcelona, Spain, March 8-11, 2007, Volume GM/R*, INSTICC - Institute for Systems and Technologies of Information, Control and Communication, 2007.

- [676] J. Braz, P. Vázquez, and J. M. Pereira, editors, *GRAPP 2007, Proceedings of the Second International Conference on Computer Graphics Theory and Applications, Barcelona, Spain, March 8-11, 2007, Volume AS/IE*, INSTICC - Institute for Systems and Technologies of Information, Control and Communication, 2007.
- [677] *2007 IEEE International Conference on Granular Computing, GrC 2007, San Jose, California, USA, 2-4 November 2007*, IEEE Computer Society, 2007.
- [678] *8th IEEE/ACM International Conference on Grid Computing (GRID 2007), September 19-21, 2007, Austin, Texas, USA, Proceedings*, IEEE Computer Society, 2007.
- [679] P. V. Primet and M. Welzl, editors, *1st International ICST Conference on Networks for Grid Applications, GridNets 2007, Lyon, France, October 17-19, 2007*, ICST, 2007.
- [680] T. Gross and K. Inkpen, editors, *Proceedings of the 2007 International ACM SIGGROUP Conference on Supporting Group Work, GROUP 2007, Sanibel Island, Florida, USA, November 4-7, 2007*, ACM, 2007.
- [681] R. Kowalczyk, editor, *Grid Service Engineering and Management: The 4th International Conference on Grid Service Engineering and Management, GSEM 2007, September 25-26, 2007, Leipzig, Germany*, volume P-117 of LNI, GI, 2007.
- [682] H. Höpfner and F. Klan, editors, *Post-Proceedings of the 19. GI-Workshop on Foundations of Databases (Grundlagen von Datenbanken), Bretten, Baden-Württemberg, Germany, May 29 - June 1, 2007*, volume 02/2007 of *Technical Report*, School of Information Technology, International University in Germany, 2007.
- [683] I. Oakley and S. A. Brewster, editors, *Haptic and Audio Interaction Design, Second International Workshop, HAID 2007, Seoul, South Korea, November 29-30, 2007, Proceedings*, volume 4813 of *Lecture Notes in Computer Science*, Springer, 2007.
- [684] *Second Joint EuroHaptics Conference and Symposium on Haptic Interfaces for Virtual Environment and Teleoperator Systems, WHC 2007, Tsukuba, Japan, March 22-24, 2007*, IEEE Computer Society, 2007.
- [685] *Tenth IEEE International Symposium on High Assurance Systems Engineering (HASE 2007), November 14-16, 2007, Dallas, Texas, USA*, IEEE Computer Society, 2007.
- [686] G. Keller, editor, *Proceedings of the ACM SIGPLAN Workshop on Haskell, Haskell 2007, Freiburg, Germany, September 30, 2007*, ACM, 2007.
- [687] J. A. Jacko, editor, *Human-Computer Interaction. Interaction Design and Usability, 12th International Conference, HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings, Part I*, volume 4550 of *Lecture Notes in Computer Science*, Springer, 2007.
- [688] N. M. Aykin, editor, *Usability and Internationalization. HCI and Culture, Second International Conference on Usability and Internationalization, UI-HCII 2007, Held as Part of HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings, Part I*, volume 4559 of *Lecture Notes in Computer Science*, Springer, 2007.
- [689] N. M. Aykin, editor, *Usability and Internationalization. Global and Local User Interfaces, Second International Conference on Usability and Internationalization, UI-HCII 2007, Held as Part of HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings, Part II*, volume 4560 of *Lecture Notes in Computer Science*, Springer, 2007.
- [690] V. G. Duffy, editor, *Digital Human Modeling, First International Conference on Digital Human Modeling, ICDHM 2007, Held as Part of HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings*, volume 4561 of *Lecture Notes in Computer Science*, Springer, 2007.
- [691] D. Harris, editor, *Engineering Psychology and Cognitive Ergonomics, 7th International Conference, EPCE 2007, Held as Part of HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings*, volume 4562 of *Lecture Notes in Computer Science*, Springer, 2007.

- [692] R. Shumaker, editor, *Virtual Reality, Second International Conference, ICVR 2007, Held as part of HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings*, volume 4563 of *Lecture Notes in Computer Science*, Springer, 2007.
- [693] D. Schuler, editor, *Online Communities and Social Computing, Second International Conference, OCSC 2007, Held as Part of HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings*, volume 4564 of *Lecture Notes in Computer Science*, Springer, 2007.
- [694] D. Schmorrow and L. Reeves, editors, *Foundations of Augmented Cognition, Third International Conference, FAC 2007, Held as Part of HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings*, volume 4565 of *Lecture Notes in Computer Science*, Springer, 2007.
- [695] M. J. Dainoff, editor, *Ergonomics and Health Aspects of Work with Computers, International Conference, EHAWC 2007, Held as Part of HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings*, volume 4566 of *Lecture Notes in Computer Science*, Springer, 2007.
- [696] J. A. Jacko, editor, *Human-Computer Interaction. Interaction Platforms and Techniques, 12th International Conference, HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings, Part II*, volume 4551 of *Lecture Notes in Computer Science*, Springer, 2007.
- [697] J. A. Jacko, editor, *Human-Computer Interaction. HCI Intelligent Multimodal Interaction Environments, 12th International Conference, HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings, Part III*, volume 4552 of *Lecture Notes in Computer Science*, Springer, 2007.
- [698] J. A. Jacko, editor, *Human-Computer Interaction. HCI Applications and Services, 12th International Conference, HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings, Part IV*, volume 4553 of *Lecture Notes in Computer Science*, Springer, 2007.
- [699] C. Stephanidis, editor, *Universal Access in Human Computer Interaction. Coping with Diversity, 4th International Conference on Universal Access in Human-Computer Interaction, UAHCI 2007, Held as Part of HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings, Part I*, volume 4554 of *Lecture Notes in Computer Science*, Springer, 2007.
- [700] C. Stephanidis, editor, *Universal Access in Human-Computer Interaction. Ambient Interaction, 4th International Conference on Universal Access in Human-Computer Interaction, UAHCI 2007 Held as Part of HCI International 2007 Beijing, China, July 22-27, 2007 Proceedings, Part II*, volume 4555 of *Lecture Notes in Computer Science*, Springer, 2007.
- [701] C. Stephanidis, editor, *Universal Access in Human-Computer Interaction. Applications and Services, 4th International Conference on Universal Access in Human-Computer Interaction, UAHCI 2007 Held as Part of HCI International 2007 Beijing, China, July 22-27, 2007 Proceedings, Part III*, volume 4556 of *Lecture Notes in Computer Science*, Springer, 2007.
- [702] M. J. Smith and G. Salvendy, editors, *Human Interface and the Management of Information. Methods, Techniques and Tools in Information Design, Symposium on Human Interface 2007, Held as Part of HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings Part I*, volume 4557 of *Lecture Notes in Computer Science*, Springer, 2007.
- [703] M. J. Smith and G. Salvendy, editors, *Human Interface and the Management of Information. Interacting in Information Environments, Symposium on Human Interface 2007, Held as Part of HCI International 2007, Beijing, China, July 22-27, 2007, Proceedings, Part II*, volume 4558 of *Lecture Notes in Computer Science*, Springer, 2007.
- [704] N. Jacq, H. Müller, I. Blanquer, Y. Legré, V. Breton, D. Hausser, V. Hernández, T. Solomonides, and M. Hofmann-Apitius, editors, *From Genes to Personalized HealthCare: Grid Solutions for the Life Sciences - Proceedings of HealthGrid 2007, Geneva, Switzerland, April 24-27, 2007*, volume 126 of *Studies in Health Technology and Informatics*, IOS Press, 2007.
- [705] *40th Hawaii International International Conference on Systems Science (HICSS-40 2007), CD-ROM / Abstracts Proceedings, 3-6 January 2007, Waikoloa, Big Island, HI, USA*, IEEE Computer Society, 2007.

- [706] S. Aluru, M. Parashar, R. Badrinath, and V. K. Prasanna, editors, *High Performance Computing - HiPC 2007, 14th International Conference, Goa, India, December 18-21, 2007, Proceedings*, volume 4873 of *Lecture Notes in Computer Science*, Springer, 2007.
- [707] K. D. Bosschere, D. R. Kaeli, P. Stenström, D. B. Whalley, and T. Ungerer, editors, *High Performance Embedded Architectures and Compilers, Second International Conference, HiPEAC 2007, Ghent, Belgium, January 28-30, 2007, Proceedings*, volume 4367 of *Lecture Notes in Computer Science*, Springer, 2007.
- [708] A. König, M. Köppen, N. K. Kasabov, and A. Abraham, editors, *7th International Conference on Hybrid Intelligent Systems, HIS 2007, Kaiserslautern, Germany, September 17-19, 2007*, IEEE Computer Society, 2007.
- [709] *IEEE International High Level Design Validation and Test Workshop, HLDVT 2007, Irvine, CA, USA, November 7-9, 2007*, IEEE Computer Society, 2007.
- [710] T. Bartz-Beielstein, M. J. B. Aguilera, C. Blum, B. Naujoks, A. Roli, G. Rudolph, and M. Sampels, editors, *Hybrid Metaheuristics, 4th International Workshop, HM 2007, Dortmund, Germany, October 8-9, 2007, Proceedings*, volume 4771 of *Lecture Notes in Computer Science*, Springer, 2007.
- [711] V. Marík, V. Vyatkin, and A. W. Colombo, editors, *Holonic and Multi-Agent Systems for Manufacturing, Third International Conference on Industrial Applications of Holonic and Multi-Agent Systems, HoloMAS 2007, Regensburg, Germany, September 3-5, 2007, Proceedings*, volume 4659 of *Lecture Notes in Computer Science*, Springer, 2007.
- [712] B. G. Ryder and B. Hailpern, editors, *Proceedings of the Third ACM SIGPLAN History of Programming Languages Conference (HOPL-III), San Diego, California, USA, 9-10 June 2007*, ACM, 2007.
- [713] J. W. Lockwood, F. Petrini, R. Brightwell, and D. K. Panda, editors, *15th Annual IEEE Symposium on High-Performance Interconnects, HOTI 2007, Stanford, CA, USA, August 22-24, 2007*, IEEE Computer Society, 2007.
- [714] C. Dovrolis, V. Paxson, and S. Savage, editors, *6th ACM Workshop on Hot Topics in Networks - HotNets-VI, Atlanta, Georgia, USA, November 14-15, 2007*, ACM SIGCOMM, 2007.
- [715] G. C. Hunt, editor, *Proceedings of HotOS'07: 11th Workshop on Hot Topics in Operating Systems, May 7-9, 2005, San Diego, California, USA*, USENIX Association, 2007.
- [716] *13th International Conference on High-Performance Computer Architecture (HPCA-13 2007), 10-14 February 2007, Phoenix, Arizona, USA*, IEEE Computer Society, 2007.
- [717] R. H. Perrott, B. M. Chapman, J. Subhlok, R. F. de Mello, and L. T. Yang, editors, *High Performance Computing and Communications, Third International Conference, HPCC 2007, Houston, USA, September 26-28, 2007, Proceedings*, volume 4782 of *Lecture Notes in Computer Science*, Springer, 2007.
- [718] M. Grgic, A. H. Sung, and G. Wang, editors, *International Conference on High Performance Computing, Networking and Communication Systems, HPCNCS-07, Orlando, Florida, USA, July 9-12 2007*, ISRST, 2007.
- [719] *21st Annual International Symposium on High Performance Computing Systems and Applications (HPCS 2007), 13-16 May 2007, Saskatoon, Saskatchewan, Canada*, IEEE Computer Society, 2007.
- [720] C. Kesselman, J. J. Dongarra, and D. W. Walker, editors, *Proceedings of the 16th International Symposium on High-Performance Distributed Computing (HPDC-16 2007), 25-29 June 2007, Monterey, California, USA*, ACM, 2007.
- [721] J. Andreeva, editor, *Proceedings of the 2007 workshop on Grid monitoring, GMW@HPDC 2007, Monterey, California, USA, June 25, 2007*, ACM, 2007.

- [722] K. Chiu, S. Chiba, D. Gannon, and L. Villard, editors, *Proceedings of the 2007 workshop on Service-oriented computing performance: aspects, issues, and approaches, SOCP@HPDC 2007, Monterey, California, USA, June 25, 2007*, ACM, 2007.
- [723] G. Fortino, C. Mastroianni, and G. Pierre, editors, *Proceedings of the 2nd Workshop on the Use of P2P, GRID and Agents for the Development of Content Networks, UPGRADE-CN'07, jointly held with the 16th International Symposium on High-Performance Distributed Computing (HPDC-16 2007), 26 June 2007, Monterey, California, USA, ACM, 2007.*
- [724] E. Deelman and I. J. Taylor, editors, *Proceedings of the 2nd workshop on Workflows in support of large-scale science, WORKS@HPDC 2007, Monterey, California, USA, June 25, 2007*, ACM, 2007.
- [725] C. Breazeal, A. C. Schultz, T. Fong, and S. B. Kiesler, editors, *Proceedings of the Second ACM SIGCHI/SIGART Conference on Human-Robot Interaction, HRI 2007, Arlington, Virginia, USA, March 10-12, 2007*, ACM, 2007.
- [726] S. Harper, H. Ashman, M. Bernstein, A. I. Cristea, H. C. Davis, P. D. Bra, V. L. Hanson, and D. E. Millard, editors, *HYPERTEXT 2007, Proceedings of the 18th ACM Conference on Hypertext and Hypermedia, September 10-12, 2007, Manchester, UK, ACM, 2007.*
- [727] J. Krumm, G. D. Abowd, A. Seneviratne, and T. Strang, editors, *UbiComp 2007: Ubiquitous Computing, 9th International Conference, UbiComp 2007, Innsbruck, Austria, September 16-19, 2007, Proceedings*, volume 4717 of *Lecture Notes in Computer Science*, Springer, 2007.
- [728] *2007 7th IEEE-RAS International Conference on Humanoid Robots, November 29th - December 1st, Pittsburgh, PA, USA, IEEE, 2007.*
- [729] A. M. Elgammal, B. Rosenhahn, and R. Klette, editors, *Human Motion - Understanding, Modeling, Capture and Animation, Second Workshop, Human Motion 2007, Rio de Janeiro, Brazil, October 20, 2007, Proceedings*, volume 4814 of *Lecture Notes in Computer Science*, Springer, 2007.
- [730] E. Bin, A. Ziv, and S. Ur, editors, *Hardware and Software, Verification and Testing, Second International Haifa Verification Conference, HVC 2006, Haifa, Israel, October 23-26, 2006. Revised Selected Papers*, volume 4383 of *Lecture Notes in Computer Science*, Springer, 2007.
- [731] B. E. Rogowitz, T. N. Pappas, and S. J. Daly, editors, *Human Vision and Electronic Imaging XII, San Jose, CA, USA, January 29 - February 1, 2007*, volume 6492 of *SPIE Proceedings*, SPIE, 2007.
- [732] A. Bemporad, A. Bicchi, and G. C. Buttazzo, editors, *Hybrid Systems: Computation and Control, 10th International Workshop, HSCC 2007, Pisa, Italy, April 3-5, 2007, Proceedings*, volume 4416 of *Lecture Notes in Computer Science*, Springer, 2007.
- [733] P. Bouquet, H. Stoermer, G. Tummarello, and H. Halpin, editors, *Proceedings of the WWW2007 Workshop I³: Identity, Identifiers, Identification, Entity-Centric Approaches to Information and Knowledge Management on the Web, Banff, Canada, May 8, 2007*, volume 249 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [734] W. Wang, Y. Li, Z. Duan, L. Yan, H. Li, and X. Yang, editors, *Integration and Innovation Orient to E-Society, Volume 1, Seventh IFIP International Conference on e-Business, e-Services, and e-Society (I3E2007), October 10-12, Wuhan, China*, volume 251 of *IFIP Advances in Information and Communication Technology*, Springer, 2007.
- [735] W. Wang, Y. Li, Z. Duan, L. Yan, H. Li, and X. Yang, editors, *Integration and Innovation Orient to E-Society, Volume 2, Seventh IFIP International Conference on e-Business, e-Services, and e-Society (I3E2007), October 10-12, Wuhan, China*, volume 252 of *IFIP Advances in Information and Communication Technology*, Springer, 2007.
- [736] *Conference Record of the 2007 IEEE Industry Applications Conference Forty-Second IAS Annual Meeting, New Orleans, LA, USA, September 23-27, 2007*, IEEE, 2007.

- [737] *IASSIST 2007 - Building Global Knowledge Communities with Open Data*, Montreal, Canada, May 16-18, 2007, IASSIST, 2007.
- [738] *Proceedings of the 2007 IEEE/WIC/ACM International Conference on Intelligent Agent Technology*, Silicon Valley, CA, USA, November 2-5, 2007, IEEE Computer Society, 2007.
- [739] *Proceedings of the 2007 IEEE/WIC/ACM International Conference on Web Intelligence and International Conference on Intelligent Agent Technology - Workshops*, 2-5 November 2007, Silicon Valley, CA, USA, IEEE Computer Society, 2007.
- [740] J. Martí, J. Benedí, A. M. Mendonça, and J. Serrat, editors, *Pattern Recognition and Image Analysis, Third Iberian Conference, IbPRIA 2007, Girona, Spain, June 6-8, 2007, Proceedings, Part I*, volume 4477 of *Lecture Notes in Computer Science*, Springer, 2007.
- [741] J. Martí, J. Benedí, A. M. Mendonça, and J. Serrat, editors, *Pattern Recognition and Image Analysis, Third Iberian Conference, IbPRIA 2007, Girona, Spain, June 6-8, 2007, Proceedings, Part II*, volume 4478 of *Lecture Notes in Computer Science*, Springer, 2007.
- [742] H. R. Arabnia, V. A. Clincy, J. Lu, and J. Smid, editors, *Proceedings of the 2007 International Conference on Internet Computing, ICOMP 2007, Las Vegas, Nevada, USA, June 25-28, 2007*, CSREA Press, 2007.
- [743] M. E. Davies, C. J. James, S. A. Abdallah, and M. D. Plumbley, editors, *Independent Component Analysis and Signal Separation, 7th International Conference, ICA 2007, London, UK, September 9-12, 2007*, volume 4666 of *Lecture Notes in Computer Science*, Springer, 2007.
- [744] H. Jin, O. F. Rana, Y. Pan, and V. K. Prasanna, editors, *Algorithms and Architectures for Parallel Processing, 7th International Conference, ICA3PP 2007, Hangzhou, China, June 11-14, 2007, Proceedings*, volume 4494 of *Lecture Notes in Computer Science*, Springer, 2007.
- [745] *Fourth International Conference on Autonomic Computing (ICAC'07)*, Jacksonville, Florida, USA, June 11-15, 2007, IEEE Computer Society, 2007.
- [746] D. H. Goh, T. H. Cao, I. Sølvberg, and E. M. Rasmussen, editors, *Asian Digital Libraries. Looking Back 10 Years and Forging New Frontiers, 10th International Conference on Asian Digital Libraries, ICADL 2007, Hanoi, Vietnam, December 10-13, 2007, Proceedings*, volume 4822 of *Lecture Notes in Computer Science*, Springer, 2007.
- [747] H. R. Arabnia, M. Q. Yang, and J. Y. Yang, editors, *Proceedings of the 2007 International Conference on Artificial Intelligence, ICAI 2007, Volume I, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.
- [748] H. R. Arabnia, M. Q. Yang, and J. Y. Yang, editors, *Proceedings of the 2007 International Conference on Artificial Intelligence, ICAI 2007, Volume II, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.
- [749] A. Gardner and R. Winkels, editors, *The Eleventh International Conference on Artificial Intelligence and Law, Proceedings of the Conference, June 4-8, 2007, Stanford Law School, Stanford, California, USA*, ACM, 2007.
- [750] L. Arge, C. Cachin, T. Jurdzinski, and A. Tarlecki, editors, *Automata, Languages and Programming, 34th International Colloquium, ICALP 2007, Wroclaw, Poland, July 9-13, 2007, Proceedings*, volume 4596 of *Lecture Notes in Computer Science*, Springer, 2007.
- [751] J. M. Spector, D. G. Sampson, T. Okamoto, Kinshuk, S. A. Cerri, M. Ueno, and A. Kashiara, editors, *Proceedings of the 7th IEEE International Conference on Advanced Learning Technologies, ICALT 2007, Niigata, Japan, July 18-20, 2007*, IEEE Computer Society, 2007.
- [752] J. M. de Sá, L. A. Alexandre, W. Duch, and D. P. Mandic, editors, *Artificial Neural Networks - ICANN 2007, 17th International Conference, Porto, Portugal, September 9-13, 2007, Proceedings, Part I*, volume 4668 of *Lecture Notes in Computer Science*, Springer, 2007.

- [753] J. M. de Sá, L. A. Alexandre, W. Duch, and D. P. Mandic, editors, *Artificial Neural Networks - ICANN 2007, 17th International Conference, Porto, Portugal, September 9-13, 2007, Proceedings, Part II*, volume 4669 of *Lecture Notes in Computer Science*, Springer, 2007.
- [754] B. Beliczynski, A. Dzielinski, M. Iwanowski, and B. Ribeiro, editors, *Adaptive and Natural Computing Algorithms, 8th International Conference, ICANNGA 2007, Warsaw, Poland, April 11-14, 2007, Proceedings, Part I*, volume 4431 of *Lecture Notes in Computer Science*, Springer, 2007.
- [755] B. Beliczynski, A. Dzielinski, M. Iwanowski, and B. Ribeiro, editors, *Adaptive and Natural Computing Algorithms, 8th International Conference, ICANNGA 2007, Warsaw, Poland, April 11-14, 2007, Proceedings, Part II*, volume 4432 of *Lecture Notes in Computer Science*, Springer, 2007.
- [756] L. N. de Castro, F. J. V. Zuben, and H. Knidel, editors, *Artificial Immune Systems, 6th International Conference, ICARIS 2007, Santos, Brazil, August 26-29, 2007, Proceedings*, volume 4628 of *Lecture Notes in Computer Science*, Springer, 2007.
- [757] *Proceedings of the IEEE International Conference on Acoustics, Speech, and Signal Processing, ICASSP 2007, Honolulu, Hawaii, USA, April 15-20, 2007*, IEEE, 2007.
- [758] *Advances in Artificial Reality and Tele-Existence, 17th International Conference on Artificial Reality and Telexistence, ICAT 2007, Esbjerg, Denmark, November 28-30, 2007, Proceedings*, IEEE Computer Society, 2007.
- [759] S. Lee and S. Z. Li, editors, *Advances in Biometrics, International Conference, ICB 2007, Seoul, Korea, August 27-29, 2007, Proceedings*, volume 4642 of *Lecture Notes in Computer Science*, Springer, 2007.
- [760] *Proceedings of IEEE International Conference on Communications, ICC 2007, Glasgow, Scotland, UK, 24-28 June 2007*, IEEE, 2007.
- [761] Y. Shi, G. D. van Albada, J. J. Dongarra, and P. M. A. Sloot, editors, *Computational Science - ICCS 2007, 7th International Conference Beijing, China, May 27-30, 2007, Proceedings, Part I*, volume 4487 of *Lecture Notes in Computer Science*, Springer, 2007.
- [762] Y. Shi, G. D. van Albada, J. J. Dongarra, and P. M. A. Sloot, editors, *Computational Science - ICCS 2007, 7th International Conference, Beijing, China, May 27 - 30, 2007, Proceedings, Part II*, volume 4488 of *Lecture Notes in Computer Science*, Springer, 2007.
- [763] Y. Shi, G. D. van Albada, J. J. Dongarra, and P. M. A. Sloot, editors, *Computational Science - ICCS 2007, 7th International Conference, Beijing, China, May 27 - 30, 2007, Proceedings, Part III*, volume 4489 of *Lecture Notes in Computer Science*, Springer, 2007.
- [764] Y. Shi, G. D. van Albada, J. J. Dongarra, and P. M. A. Sloot, editors, *Computational Science - ICCS 2007, 7th International Conference, Beijing, China, May 27 - 30, 2007, Proceedings, Part IV*, volume 4490 of *Lecture Notes in Computer Science*, Springer, 2007.
- [765] G. G. E. Gielen, editor, *2007 International Conference on Computer-Aided Design, ICCAD 2007, San Jose, CA, USA, November 5-8, 2007*, IEEE Computer Society, 2007.
- [766] R. Weber and M. M. Richter, editors, *Case-Based Reasoning Research and Development, 7th International Conference on Case-Based Reasoning, ICCBR 2007, Belfast, Northern Ireland, UK, August 13-16, 2007, Proceedings*, volume 4626 of *Lecture Notes in Computer Science*, Springer, 2007.
- [767] L. Coyle and S. Schwarz, editors, *Proceedings of the 2nd International Workshop on Case Based Reasoning and Context-Awareness Colocated with the 7th International Conference on Case Based Reasoning (ICCBR), Belfast, Northern Ireland, August 15, 2007*, volume 271 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.

- [768] *Sixth International IEEE Conference on Commercial-off-the-Shelf (COTS)-Based Software Systems, ICCBSS'07, Banff, Alberta, Canada, February 26 - March 2, 2007*, IEEE Computer Society, 2007.
- [769] *Proceedings of the 16th International Conference on Computer Communications and Networks, IEEE ICCCN 2007, Turtle Bay Resort, Honolulu, Hawaii, USA, August 13-16, 2007*, IEEE, 2007.
- [770] *25th International Conference on Computer Design, ICCD 2007, 7-10 October 2007, Lake Tahoe, CA, USA, Proceedings*, IEEE, 2007.
- [771] T. Hirashima, H. U. Hoppe, and S. S. Young, editors, *Supporting Learning Flow through Integrative Technologies, Proceeding of the 15th International Conference on Computers in Education, ICCE 2007, November 5-9, 2007, Hiroshima, Japan*, volume 162 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2007.
- [772] U. Priss, S. Polovina, and R. Hill, editors, *Conceptual Structures: Knowledge Architectures for Smart Applications, 15th International Conference on Conceptual Structures, ICCS 2007, Sheffield, UK, July 22-27, 2007, Proceedings*, volume 4604 of *Lecture Notes in Computer Science*, Springer, 2007.
- [773] O. Gervasi and M. L. Gavrilova, editors, *Computational Science and Its Applications - ICCSA 2007, International Conference, Kuala Lumpur, Malaysia, August 26-29, 2007. Proceedings, Part I*, volume 4705 of *Lecture Notes in Computer Science*, Springer, 2007.
- [774] O. Gervasi and M. L. Gavrilova, editors, *Computational Science and Its Applications - ICCSA 2007, International Conference, Kuala Lumpur, Malaysia, August 26-29, 2007. Proceedings, Part II*, volume 4706 of *Lecture Notes in Computer Science*, Springer, 2007.
- [775] O. Gervasi and M. L. Gavrilova, editors, *Computational Science and Its Applications - ICCSA 2007, International Conference, Kuala Lumpur, Malaysia, August 26-29, 2007. Proceedings, Part III*, volume 4707 of *Lecture Notes in Computer Science*, Springer, 2007.
- [776] M. L. Gavrilova and O. Gervasi, editors, *Selected Papers of the Fifth International Conference on, Computational Science and its Applications, ICCSA 2007, Kuala Lumpur, Malaysia, August 26-29, 2007*, IEEE Computer Society, 2007.
- [777] *2007 International Conference on Computing: Theory and Applications (ICCTA 2007), 5-7 March 2007, Kolkata, India*, IEEE Computer Society, 2007.
- [778] *IEEE 11th International Conference on Computer Vision, ICCV 2007, Rio de Janeiro, Brazil, October 14-20, 2007*, IEEE Computer Society, 2007.
- [779] M. S. Lew, N. Sebe, T. S. Huang, and E. M. Bakker, editors, *Human-Computer Interaction, IEEE International Workshop, HCI 2007, Rio de Janeiro, Brazil, October 20, 2007, Proceedings*, volume 4796 of *Lecture Notes in Computer Science*, Springer, 2007.
- [780] *9th International Conference on Document Analysis and Recognition (ICDAR 2007), 23-26 September, Curitiba, Paraná, Brazil*, IEEE Computer Society, 2007.
- [781] T. Janowski and H. Mohanty, editors, *Distributed Computing and Internet Technology, 4th International Conference, ICDIT 2007, Bangalore, India, December 17-20, Proceedings*, volume 4882 of *Lecture Notes in Computer Science*, Springer, 2007.
- [782] *27th IEEE International Conference on Distributed Computing Systems (ICDCS 2007), June 25-29, 2007, Toronto, Ontario, Canada*, IEEE Computer Society, 2007.
- [783] *27th International Conference on Distributed Computing Systems Workshops (ICDCS 2007 Workshops), June 25-29, 2007, Toronto, Ontario, Canada*, IEEE Computer Society, 2007.
- [784] R. Chirkova, A. Dogac, M. T. Özsu, and T. K. Sellis, editors, *Proceedings of the 23rd International Conference on Data Engineering, ICDE 2007, The Marmara Hotel, Istanbul, Turkey, April 15-20, 2007*, IEEE Computer Society, 2007.

- [785] *Proceedings of the 23rd International Conference on Data Engineering Workshops, ICDE 2007, 15-20 April 2007, Istanbul, Turkey*, IEEE Computer Society, 2007.
- [786] *Second IEEE International Conference on Digital Information Management (ICDIM), December 11-13, 2007, Lyon, France, Proceedings*, IEEE, 2007.
- [787] *Proceedings of the 7th IEEE International Conference on Data Mining (ICDM 2007), October 28-31, 2007, Omaha, Nebraska, USA*, IEEE Computer Society, 2007.
- [788] *Workshops Proceedings of the 7th IEEE International Conference on Data Mining (ICDM 2007), October 28-31, 2007, Omaha, Nebraska, USA*, IEEE Computer Society, 2007.
- [789] *First International Conference on the Digital Society (ICDS 2007), 2-6 January 2007, Guadeloupe, French Caribbean*, IEEE Computer Society, 2007.
- [790] *2007 First ACM/IEEE International Conference on Distributed Smart Cameras, ICDSC 2007, Vienna, Austria, 25-28 September, 2007*, IEEE, 2007.
- [791] S. Sanei, J. A. Chambers, J. G. McWhirter, Y. Hicks, and A. G. Constantinides, editors, *15th International Conference on Digital Signal Processing, DSP 2009, Cardiff, UK, July 1-4, 2007*, IEEE, 2007.
- [792] T. Schwentick and D. Suciu, editors, *Database Theory - ICDT 2007, 11th International Conference, Barcelona, Spain, January 10-12, 2007, Proceedings*, volume 4353 of *Lecture Notes in Computer Science*, Springer, 2007.
- [793] M. Arenas and J. Hidders, editors, *Proceedings of the 1st Workshop on Emerging Research Opportunities for Web Data Management (EROW 2007) Collocated with the 11th International Conference on Database Theory (ICDT 2007), Barcelona, Spain, January 13, 2007*, volume 229 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [794] S. C. Cheung, Y. Li, K. Chao, M. Younas, and J. Chung, editors, *Proceedings of ICEBE 2007, IEEE International Conference on e-Business Engineering and the Workshops SOAIC 2007, SOSE 2007, SOKM 2007, 24-26 October, 2007, Hong Kong, China*, IEEE Computer Society, 2007.
- [795] *12th International Conference on Engineering of Complex Computer Systems (ICECCS 2007), 10-14 July 2007, Auckland, New Zealand*, IEEE Computer Society, 2007.
- [796] *14th IEEE International Conference on Electronics, Circuits, and Systems, ICECS 2007, Marrakech, Morocco, December 11-14, 2007*, IEEE, 2007.
- [797] T. Janowski and T. A. Pardo, editors, *Proceedings of the 1st International Conference on Theory and Practice of Electronic Governance, ICEGOV 2007, Macao, China, December 10-13, 2007*, volume 232 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [798] J. Cardoso, J. Cordeiro, and J. Filipe, editors, *ICEIS 2007 - Proceedings of the Ninth International Conference on Enterprise Information Systems, Volume DISI, Funchal, Madeira, Portugal, June 12-16, 2007*, 2007.
- [799] J. Cardoso, J. Cordeiro, and J. Filipe, editors, *ICEIS 2007 - Proceedings of the Ninth International Conference on Enterprise Information Systems, Volume AIDSS, Funchal, Madeira, Portugal, June 12-16, 2007*, 2007.
- [800] J. Cardoso, J. Cordeiro, and J. Filipe, editors, *ICEIS 2007 - Proceedings of the Ninth International Conference on Enterprise Information Systems, Volume EIS, Funchal, Madeira, Portugal, June 12-16, 2007*, 2007.
- [801] J. Cardoso, J. Cordeiro, and J. Filipe, editors, *ICEIS 2007 - Proceedings of the Ninth International Conference on Enterprise Information Systems, Volume SAIC, Funchal, Madeira, Portugal, June 12-16, 2007*, 2007.

- [802] J. Cardoso, J. Cordeiro, and J. Filipe, editors, *ICEIS 2007 - Proceedings of the Ninth International Conference on Enterprise Information Systems, Volume HCI, Funchal, Madeira, Portugal, June 12-16, 2007*, 2007.
- [803] R. J. Anderson, S. Fincher, and M. Guzdial, editors, *International Computing Education Research Workshop, ICER '07, Atlanta, GA, USA, September 15-16, 2007*, ACM, 2007.
- [804] L. Kang, Y. Liu, and S. Zeng, editors, *Evolvable Systems: From Biology to Hardware, 7th International Conference, ICES 2007, Wuhan, China, September 21-23, 2007, Proceedings*, volume 4684 of *Lecture Notes in Computer Science*, Springer, 2007.
- [805] Y. Lee, H. Kim, J. Kim, Y. Park, L. T. Yang, and S. W. Kim, editors, *Embedded Software and Systems, [Third] International Conference, ICESS 2007, Daegu, Korea, May 14-16, 2007, Proceedings*, volume 4523 of *Lecture Notes in Computer Science*, Springer, 2007.
- [806] J. Filipe, H. Coelhas, and M. Saramago, editors, *E-business and Telecommunication Networks - Second International Conference, ICETE 2005, Reading, UK, October 3-7, 2005. Selected Papers*, volume 3 of *Communications in Computer and Information Science*, 2007.
- [807] J. Filipe, D. A. Marca, B. Shishkov, and M. van Sinderen, editors, *ICE-B 2007 - Proceedings of the International Conference on e-Business, Barcelona, Spain, July 28-31, 2007, ICE-B is part of ICETE - The International Joint Conference on e-Business and Telecommunications*, INSTICC Press, 2007.
- [808] S. O. Kuznetsov and S. Schmidt, editors, *Formal Concept Analysis, 5th International Conference, ICFCA 2007, Clermont-Ferrand, France, February 12-16, 2007, Proceedings*, volume 4390 of *Lecture Notes in Computer Science*, Springer, 2007.
- [809] M. J. Butler, M. G. Hinchey, and M. M. Larrondo-Petrie, editors, *Formal Methods and Software Engineering, 9th International Conference on Formal Engineering Methods, ICFEM 2007, Boca Raton, FL, USA, November 14-15, 2007, Proceedings*, volume 4789 of *Lecture Notes in Computer Science*, Springer, 2007.
- [810] B. Cao, editor, *Fuzzy Information and Engineering, Proceedings of the Second International Conference of Fuzzy Information and Engineering, ICFIE 2007, May 13-16, 2007, Guangzhou, China*, volume 40 of *Advances in Soft Computing*, Springer, 2007.
- [811] R. Hinze and N. Ramsey, editors, *Proceedings of the 12th ACM SIGPLAN International Conference on Functional Programming, ICFP 2007, Freiburg, Germany, October 1-3, 2007*, ACM, 2007.
- [812] *2nd IEEE International Conference on Global Software Engineering, ICGSE 2007, Munich, Germany, 27-30 August, 2007*, IEEE Computer Society, 2007.
- [813] M. S. Szczuka, D. Howard, D. Slezak, H. Kim, T. Kim, I. S. Ko, G. Lee, and P. M. A. Sloot, editors, *Advances in Hybrid Information Technology, First International Conference, ICHIT 2006, Jeju Island, Korea, November 9-11, 2006, Revised Selected Papers*, volume 4413 of *Lecture Notes in Computer Science*, Springer, 2007.
- [814] N. Yorke-Smith, editor, *Interaction Challenges for Intelligent Assistants, Papers from the 2007 AAAI Spring Symposium, 26-28 March 2007, Stanford University, CA, USA*, volume SS-07-04 of *AAAI Technical Report*, AAAI Press, 2007.
- [815] R. Cucchiara, editor, *14th International Conference on Image Analysis and Processing (ICIAP 2007), 10-14 September 2007, Modena, Italy*, IEEE Computer Society, 2007.
- [816] M. S. Kamel and A. C. Campilho, editors, *Image Analysis and Recognition, 4th International Conference, ICIAR 2007, Montreal, Canada, August 22-24, 2007, Proceedings*, volume 4633 of *Lecture Notes in Computer Science*, Springer, 2007.

- [817] D. Huang, L. Heutte, and M. Loog, editors, *Advanced Intelligent Computing Theories and Applications. With Aspects of Theoretical and Methodological Issues, Third International Conference on Intelligent Computing, ICIC 2007, Qingdao, China, August 21-24, 2007, Proceedings*, volume 4681 of *Lecture Notes in Computer Science*, Springer, 2007.
- [818] D. Huang, L. Heutte, and M. Loog, editors, *Advanced Intelligent Computing Theories and Applications. With Aspects of Artificial Intelligence, Third International Conference on Intelligent Computing, ICIC 2007, Qingdao, China, August 21-24, 2007, Proceedings*, volume 4682 of *Lecture Notes in Computer Science*, Springer, 2007.
- [819] D. Huang, L. Heutte, and M. Loog, editors, *Advanced Intelligent Computing Theories and Applications. With Aspects of Contemporary Intelligent Computing Techniques, Third International Conference on Intelligent Computing, ICIC 2007, Qingdao, China, August 21-24, 2007. Proceedings*, volume 2 of *Communications in Computer and Information Science*, Springer, 2007.
- [820] J. Zaytoon, J. Ferrier, J. Andrade-Cetto, and J. Filipe, editors, *ICINCO 2007, Proceedings of the Fourth International Conference on Informatics in Control, Automation and Robotics, Intelligent Control Systems and Optimization, Angers, France, May 9-12, 2007*, INSTICC Press, 2007.
- [821] J. Zaytoon, J. Ferrier, J. Andrade-Cetto, and J. Filipe, editors, *ICINCO 2007, Proceedings of the Fourth International Conference on Informatics in Control, Automation and Robotics, Robotics and Automation 1, Angers, France, May 9-12, 2007*, INSTICC Press, 2007.
- [822] J. Zaytoon, J. Ferrier, J. Andrade-Cetto, and J. Filipe, editors, *ICINCO 2007, Proceedings of the Fourth International Conference on Informatics in Control, Automation and Robotics, Robotics and Automation 2, Angers, France, May 9-12, 2007*, INSTICC Press, 2007.
- [823] J. Zaytoon, J. Ferrier, J. Andrade-Cetto, and J. Filipe, editors, *ICINCO 2007, Proceedings of the Fourth International Conference on Informatics in Control, Automation and Robotics, Signal Processing, Systems Modeling and Control, Angers, France, May 9-12, 2007*, INSTICC Press, 2007.
- [824] *Proceedings of the International Conference on Image Processing, ICIP 2007, September 16-19, 2007, San Antonio, Texas, USA*, IEEE, 2007.
- [825] *Proceedings of the International Conference on Information Systems, ICIS 2007, Montreal, Quebec, Canada, December 9-12, 2007*, Association for Information Systems, 2007.
- [826] K. Nam and G. Rhee, editors, *Information Security and Cryptology - ICISC 2007, 10th International Conference, Seoul, Korea, November 29-30, 2007, Proceedings*, volume 4817 of *Lecture Notes in Computer Science*, Springer, 2007.
- [827] P. D. McDaniel and S. K. Gupta, editors, *Information Systems Security, Third International Conference, ICISS 2007, Delhi, India, December 16-20, 2007, Proceedings*, volume 4812 of *Lecture Notes in Computer Science*, Springer, 2007.
- [828] *International Conference on Internet and Web Applications and Services (ICIW 2007), May 13-19, 2007, Le Morne, Mauritius*, IEEE Computer Society, 2007.
- [829] V. Dahl and I. Niemelä, editors, *Logic Programming, 23rd International Conference, ICLP 2007, Porto, Portugal, September 8-13, 2007, Proceedings*, volume 4670 of *Lecture Notes in Computer Science*, Springer, 2007.
- [830] A. Polleres, D. Pearce, S. Heymans, and E. Ruckhaus, editors, *Proceedings of the ICLP'07 Workshop on Applications of Logic Programming to the Web, Semantic Web and Semantic Web Services, ALPSWS 2007, Porto, Portugal, September 13th, 2007*, volume 287 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [831] *International Conference on Mobile Business (ICMB 2007), July 9-11, 2007, Toronto, Ontario, Canada*, IEEE Computer Society, 2007.

- [832] *Proceedings of the 2007 International Computer Music Conference, ICMC 2007, Copenhagen, Denmark, August 27-31, 2007*, Michigan Publishing, 2007.
- [833] *Proceedings of the 2007 IEEE International Conference on Multimedia and Expo, ICME 2007, July 2-5, 2007, Beijing, China*, IEEE Computer Society, 2007.
- [834] D. W. Massaro, K. Takeda, D. Roy, and A. Potamianos, editors, *Proceedings of the 9th International Conference on Multimodal Interfaces, ICMI 2007, Nagoya, Aichi, Japan, November 12-15, 2007*, ACM, 2007.
- [835] P. Barthelmess and E. C. Kaiser, editors, *Proceedings of the 2007 workshop on Tagging, mining and retrieval of human related activity information, TMR@ICMI '07, Nagoya, Japan, November 15, 2007*, ACM, 2007.
- [836] E. M. Airoldi, D. M. Blei, S. E. Fienberg, A. Goldenberg, E. P. Xing, and A. X. Zheng, editors, *Statistical Network Analysis: Models, Issues, and New Directions - ICML 2006 Workshop on Statistical Network Analysis, Pittsburgh, PA, USA, June 29, 2006, Revised Selected Papers*, volume 4503 of *Lecture Notes in Computer Science*, Springer, 2007.
- [837] Z. Ghahramani, editor, *Machine Learning, Proceedings of the Twenty-Fourth International Conference (ICML 2007), Corvallis, Oregon, USA, June 20-24, 2007*, volume 227 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [838] *Sixth International Conference on Networking (ICN 2007), 22-28 April 2007, Sainte-Luce, Martinique, France*, IEEE Computer Society, 2007.
- [839] J. Lei, J. Yao, and Q. Zhang, editors, *Third International Conference on Natural Computation, ICNC 2007, Haikou, Hainan, China, 24-27 August 2007, Volume 1*, IEEE Computer Society, 2007.
- [840] J. Lei, J. Yao, and Q. Zhang, editors, *Third International Conference on Natural Computation, ICNC 2007, Haikou, Hainan, China, 24-27 August 2007, Volume 2*, IEEE Computer Society, 2007.
- [841] J. Lei, J. Yao, and Q. Zhang, editors, *Third International Conference on Natural Computation, ICNC 2007, Haikou, Hainan, China, 24-27 August 2007, Volume 3*, IEEE Computer Society, 2007.
- [842] J. Lei, J. Yao, and Q. Zhang, editors, *Third International Conference on Natural Computation, ICNC 2007, Haikou, Hainan, China, 24-27 August 2007, Volume 4*, IEEE Computer Society, 2007.
- [843] J. Lei, J. Yao, and Q. Zhang, editors, *Third International Conference on Natural Computation, ICNC 2007, Haikou, Hainan, China, 24-27 August 2007, Volume 5*, IEEE Computer Society, 2007.
- [844] *Proceedings of the IEEE International Conference on Network Protocols, ICNP 2007, October 16-19, 2007, Beijing, China*, IEEE Computer Society, 2007.
- [845] *Third International Conference on Networking and Services (ICNS 2007), June 19-25, 2007, Athens, Greece*, IEEE Computer Society, 2007.
- [846] *Proceedings of the IEEE International Conference on Networking, Sensing and Control, ICNSC 2007, London, UK, 15-17 April 2007*, IEEE, 2007.
- [847] *Proceedings of the 15th IEEE International Conference on Networks, ICON 2007, 19-21 November 2007, Adelaide, Australia*, IEEE, 2007.
- [848] T. Okadome, T. Yamazaki, and M. Makhtari, editors, *Pervasive Computing for Quality of Life Enhancement, 5th International Conference On Smart Homes and Health Telematics, ICOST 2007, Nara, Japan, June 21-23, 2007, Proceedings*, volume 4541 of *Lecture Notes in Computer Science*, Springer, 2007.

- [849] *13th International Conference on Parallel and Distributed Systems, ICPADS 2007, Hsinchu, Taiwan, December 5-7, 2007*, IEEE Computer Society, 2007.
- [850] *2007 International Conference on Parallel Processing (ICPP 2007), September 10-14, 2007, Xi-An, China*, IEEE Computer Society, 2007.
- [851] *2007 International Conference on Parallel Processing Workshops (ICPP Workshops 2007), 10-14 September 2007, Xi-An, China*, IEEE Computer Society, 2007.
- [852] *Proceedings of the IEEE International Conference on Pervasive Services, ICPS 2007, 15-20 July, 2007, Istanbul, Turkey*, IEEE Computer Society, 2007.
- [853] S. B. Shum, M. Lind, and H. Weigand, editors, *Proceedings of the 2nd International Conference on Pragmatic Web, ICPW 2007, Tilburg, The Netherlands, October 22-23, 2007*, volume 280 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [854] *First International Conference on Quantum, Nano, and Micro Technologies, ICQNM 2007, January 2-6, 2007, Guadeloupe, French Caribbean*, IEEE Computer Society, 2007.
- [855] D. Brugali, editor, *Software Engineering for Experimental Robotics, Workshop on Principles and Practice of Software Development in Robotics, PPSDR@ICRA 2005, Barcelona, Spain, April 18, 2005*, volume 30 of *Springer Tracts in Advanced Robotics*, 2007.
- [856] *2007 IEEE International Conference on Robotics and Automation, ICRA 2007, 10-14 April 2007, Roma, Italy*, IEEE, 2007.
- [857] Z. T. H. Koh, editor, *Proceedings of the 1st international convention on Rehabilitation engineering & assistive technology - in conjunction with 1st Tan Tock Seng Hospital Neurorehabilitation Meeting, i-CREAtE '07, Singapore, April 23-26, 2007*, ACM, 2007.
- [858] B. J. Smith, editor, *Proceedings of the 21th Annual International Conference on Supercomputing, ICS 2007, Seattle, Washington, USA, June 17-21, 2007*, ACM, 2007.
- [859] R. de Lemos, C. Gacek, and A. B. Romanovsky, editors, *Architecting Dependable Systems IV [the book is a result of the ICSE 2006 and DSN 2006 workshops]*, volume 4615 of *Lecture Notes in Computer Science*, Springer, 2007.
- [860] *29th International Conference on Software Engineering (ICSE 2007), Minneapolis, MN, USA, May 20-26, 2007*, IEEE Computer Society, 2007.
- [861] H. Zhu, W. E. Wong, and A. M. Paradkar, editors, *Proceedings of the Second International Workshop on Automation of Software Test, AST 2007, Minneapolis, MN, USA, May 26-26, 2007*, IEEE Computer Society, 2007.
- [862] *29th International Conference on Software Engineering (ICSE 2007), Minneapolis, MN, USA, May 20-26, 2007, Companion Volume*, IEEE Computer Society, 2007.
- [863] *Early Aspects at ICSE: Workshops in Aspect-Oriented Requirements Engineering and Architecture Design, Minneapolis, MN, USA, 20-26 May 2007*, IEEE, 2007.
- [864] L. C. Briand and A. L. Wolf, editors, *International Conference on Software Engineering, ISCE 2007, Workshop on the Future of Software Engineering, FOSE 2007, May 23-25, 2007, Minneapolis, MN, USA*, IEEE Computer Society, 2007.
- [865] *International Workshop on Modeling in Software Engineering, MiSE 2007, Minneapolis, MN, USA, May 20-26, 2007*, IEEE Computer Society, 2007.
- [866] *Proceedings of the International Workshop on Systems Development in SOA Environments, SDSOA '07, Minneapolis, MN, USA, May 2007*, IEEE Computer Society, 2007.
- [867] *2007 ICSE Workshop on Software Engineering for Adaptive and Self-Managing Systems, SEAMS 2007, Minneapolis Minnesota, USA, May 20-26, 2007*, IEEE Computer Society, 2007.

- [868] *Third International Workshop on Software Engineering for Secure Systems, SESS 2007, Minneapolis, MN, USA, May 20-26, 2007*, IEEE Computer Society, 2007.
- [869] *Second Workshop on Sharing and Reusing Architectural Knowledge - Architecture, Rationale, and Design Intent, SHARK/ADI 2007, Minneapolis, MN, USA, May 20-26, 2007*, IEEE Computer Society, 2007.
- [870] *Proceedings of the 5th International Workshop on Software Quality, WoSQ@ICSE 2007, Minneapolis, Minnesota, USA, May 20, 2007*, IEEE Computer Society, 2007.
- [871] *Proceedings of the Second International Conference on Software Engineering Advances (ICSEA 2007), August 25-31, 2007, Cap Esterel, French Riviera, France*, IEEE Computer Society, 2007.
- [872] D. Brissaud, editor, *1st International ICST Conference on Systems Engineering and Modeling, ICSEM 2007, Herzliyya-Haifa, Israel, March 20-23, 2007*, IEEE, 2007.
- [873] *23rd IEEE International Conference on Software Maintenance (ICSM 2007), October 2-5, 2007, Paris, France*, IEEE Computer Society, 2007.
- [874] *Proceedings of the Second International Conference on Systems and Networks Communications (ICSNC 2007), August 25-31, 2007, Cap Esterel, French Riviera, France*, IEEE Computer Society, 2007.
- [875] D. Georgakopoulos, N. Ritter, B. Benatallah, C. Zircins, G. Feuerlicht, M. Schönherr, and H. R. M. Nezhad, editors, *Service-Oriented Computing, ICSOC 2006, 4th International Conference, Chicago, IL, USA, December 4-7, 2006, Workshops Proceedings*, volume 4652 of *Lecture Notes in Computer Science*, Springer, 2007.
- [876] B. J. Krämer, K. Lin, and P. Narasimhan, editors, *Service-Oriented Computing - ICSOC 2007, Fifth International Conference, Vienna, Austria, September 17-20, 2007, Proceedings*, volume 4749 of *Lecture Notes in Computer Science*, Springer, 2007.
- [877] J. Filipe, B. Shishkov, and M. Helfert, editors, *ICSOF 2007, Proceedings of the Second International Conference on Software and Data Technologies, Volume PL/DPS/KE/MUSE, Barcelona, Spain, July 22-25, 2007*, INSTICC Press, 2007.
- [878] J. Filipe, B. Shishkov, and M. Helfert, editors, *ICSOF 2007, Proceedings of the Second International Conference on Software and Data Technologies, Volume SE, Barcelona, Spain, July 22-25, 2007*, INSTICC Press, 2007.
- [879] J. Filipe, B. Shishkov, and M. Helfert, editors, *ICSOF 2007, Proceedings of the Second International Conference on Software and Data Technologies, Volume ISDM/EHST/DC, Barcelona, Spain, July 22-25, 2007*, INSTICC Press, 2007.
- [880] M. van Sinderen, editor, *ACT4SOC 2007 - Proceedings of the 1st International Workshop on Architectures, Concepts and Technologies for Service Oriented Computing, Barcelona, Spain, July 22-25, 2007*, INSTICC Press, 2007.
- [881] C. B. Jones, Z. Liu, and J. Woodcock, editors, *Theoretical Aspects of Computing - ICTAC 2007, 4th International Colloquium, Macau, China, September 26-28, 2007, Proceedings*, volume 4711 of *Lecture Notes in Computer Science*, Springer, 2007.
- [882] *19th IEEE International Conference on Tools with Artificial Intelligence (ICTAI 2007), October 29-31, 2007, Patras, Greece, Volume 1*, IEEE Computer Society, 2007.
- [883] *19th IEEE International Conference on Tools with Artificial Intelligence (ICTAI 2007), October 29-31, 2007, Patras, Greece, Volume 2*, IEEE Computer Society, 2007.
- [884] G. F. Italiano, E. Moggi, and L. Laura, editors, *Theoretical Computer Science, 10th Italian Conference, ICTCS 2007, Rome, Italy, October 3-5, 2007, Proceedings*, World Scientific, 2007.
- [885] *2007 International Conference on Information and Communication Technologies and Development, ICTD 2007, Bangalore, India, December 15-16, 2007*, IEEE, 2007.

- [886] F. Stajano, H. J. Kim, J. Chae, and S. Kim, editors, *Ubiquitous Convergence Technology, First International Conference, ICUCT 2006, Jeju Island, Korea, December 5-6, 2006, Revised Selected Papers*, volume 4412 of *Lecture Notes in Computer Science*, Springer, 2007.
- [887] L. Baresi, P. Fraternali, and G. Houben, editors, *Web Engineering, 7th International Conference, ICWE 2007, Como, Italy, July 16-20, 2007, Proceedings*, volume 4607 of *Lecture Notes in Computer Science*, Springer, 2007.
- [888] S. Casteleyn, F. Daniel, P. Dolog, M. Matera, G. Houben, and O. D. Troyer, editors, *Proceedings of the 2nd International Workshop on Adaptation and Evolution in Web Systems Engineering AEWSE'07, Como, Italy, July 19, 2007*, volume 267 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [889] N. Koch, A. Vallecillo, and G. Houben, editors, *Proceedings of the 3rd International Workshop on Model-Driven Web Engineering MDWE 2007, Como, Italy, July 17, 2007*, volume 261 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [890] H. R. Arabnia, V. A. Clincy, and L. T. Yang, editors, *Proceedings of the 2007 International Conference on Wireless Networks, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.
- [891] *2007 IEEE International Conference on Web Services (ICWS 2007), July 9-13, 2007, Salt Lake City, Utah, USA*, IEEE Computer Society, 2007.
- [892] N. S. Glance, N. Nicolov, E. Adar, M. Hurst, M. Liberman, and F. Salvetti, editors, *Proceedings of the First International Conference on Weblogs and Social Media, ICWSM 2007, Boulder, Colorado, USA, March 26-28, 2007*, 2007.
- [893] M. R. Berthold, J. Shawe-Taylor, and N. Lavrac, editors, *Advances in Intelligent Data Analysis VII, 7th International Symposium on Intelligent Data Analysis, IDA 2007, Ljubljana, Slovenia, September 6-8, 2007, Proceedings*, volume 4723 of *Lecture Notes in Computer Science*, Springer, 2007.
- [894] H. Yin, P. Tiño, E. Corchado, W. Byrne, and X. Yao, editors, *Intelligent Data Engineering and Automated Learning - IDEAL 2007, 8th International Conference, Birmingham, UK, December 16-19, 2007, Proceedings*, volume 4881 of *Lecture Notes in Computer Science*, Springer, 2007.
- [895] B. C. Desai and K. Barker, editors, *Eleventh International Database Engineering and Applications Symposium (IDEAS 2007), September 6-8, 2007, Banff, Alberta, Canada*, IEEE Computer Society, 2007.
- [896] L. Hjorth and E. Milne, editors, *Proceedings of the 4th Australasian Conference on Interactive Entertainment, IE 2007, 3-5 December 2007, Melbourne, Australia*, volume 305 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [897] H. G. Okuno and M. Ali, editors, *New Trends in Applied Artificial Intelligence, 20th International Conference on Industrial, Engineering and Other Applications of Applied Intelligent Systems, IEA/AIE 2007, Kyoto, Japan, June 26-29, 2007, Proceedings*, volume 4570 of *Lecture Notes in Computer Science*, Springer, 2007.
- [898] *First IEEE Symposium on Artificial Life, ALIFE 2007, Honolulu, Hawaii, USA, April 1-5, 2007*, IEEE, 2007.
- [899] *2nd IEEE Symposium on Visual Analytics Science and Technology, IEEE VAST 2007, Sacramento, CA, USA, October 30 - November 1, 2007*, IEEE Computer Society, 2007.
- [900] G. Doumeingts, J. P. Müller, G. Morel, and B. Vallespir, editors, *Enterprise Interoperability, New Challenges and Approaches, Proceedings of the 2nd International Conference on Interoperability for Enterprise Software and Applications, I-ESA 2006, March 22-24, 2006, Bordeaux, France*, Springer, 2007.

- [901] R. Jardim-Gonçalves, J. P. Müller, K. Mertins, and M. Zelm, editors, *Enterprise Interoperability II - New Challenges and Industrial Approaches, Proceedings of the 3th International Conference on Interoperability for Enterprise Software and Applications, IESA 2007, March 27-30, 2007, Funchal, Madeira Island, Portugal*, Springer, 2007.
- [902] A. Rettberg, M. C. Zanella, R. Dömer, A. Gerstlauer, and F. Rammig, editors, *Embedded System Design: Topics, Techniques and Trends, IFIP TC10 Working Conference: International Embedded Systems Symposium (IESS), May 30 - June 1, 2007, Irvine, CA, USA*, volume 231 of *IFIP Advances in Information and Communication Technology*, Springer, 2007.
- [903] D. Min, editor, *10th IFAC/IFIP/IFORS/IEA Symposium on Analysis, Design, and Evaluation of Human-Machine Systems, Seoul, Korea, September 4-6, 2007*, International Federation of Automatic Control, 2007.
- [904] T. Dimitrakos, F. Martinelli, P. Y. A. Ryan, and S. A. Schneider, editors, *Formal Aspects in Security and Trust, Fourth International Workshop, FAST 2006, Hamilton, Ontario, Canada, August 26-27, 2006, Revised Selected Papers*, volume 4691 of *Lecture Notes in Computer Science*, Springer, 2007.
- [905] E. Goetz and S. Sheno, editors, *Critical Infrastructure Protection, Post-Proceedings of the First Annual IFIP Working Group 11.10 International Conference on Critical Infrastructure Protection, Dartmouth College, Hanover, New Hampshire, USA, March 19-21, 2007*, volume 253 of *IFIP*, Springer, 2007.
- [906] L. Fitcher and R. Dodge, editors, *Fifth World Conference on Information Security Education, Proceedings of the IFIP TC11 WG 11.8, WISE 5, 19 to 21 June 2007, United States Military Academy, West Point, New York, USA*, volume 237 of *IFIP*, Springer, 2007.
- [907] P. Craiger and S. Sheno, editors, *Advances in Digital Forensics III - IFIP International Conference on Digital Forensics, National Centre for Forensic Science, Orlando, Florida, USA, January 28-31, 2007*, volume 242 of *IFIP*, Springer, 2007.
- [908] Z. Shi, K. Shimohara, and D. D. Feng, editors, *Intelligent Information Processing III, IFIP TC12 International Conference on Intelligent Information Processing (IIP 2006), September 20-23, Adelaide, Australia*, volume 228 of *IFIP*, Springer, 2007.
- [909] C. Boukis, A. Pnevmatikakis, and L. Polymenakos, editors, *Artificial Intelligence and Innovations 2007: from Theory to Applications, Proceedings of the 4th IFIP International Conference on Artificial Intelligence Applications and Innovations (AIAI 2007), 19-21 September 2007, Peania, Athens, Greece*, volume 247 of *IFIP*, Springer, 2007.
- [910] P. W. Gaffney and J. C. T. Pool, editors, *Grid-Based Problem Solving Environments - IFIP TC2/ WG 2.5 Working Conference on Grid-Based Problem Solving Environments: Implications for Development and Deployment of Numerical Software July 17-21, 2006, Prescott, Arizona, USA*, volume 239 of *IFIP*, Springer, 2007.
- [911] K. Sacha, editor, *Software Engineering Techniques: Design for Quality, SET 2006, October 17-20, 2006, Warsaw, Poland*, volume 227 of *IFIP*, Springer, 2007.
- [912] A. Tatnall, T. Okamoto, and A. J. Visscher, editors, *Knowledge Management for Educational Innovation - IFIP WG 3.7 7th Conference on Information Technology in Educational Management (ITEM), Hamamatsu, Japan, July 23-26, 2006*, volume 230 of *IFIP*, Springer, 2007.
- [913] N. León, editor, *Trends in Computer Aided Innovation - Second IFIP Working Conference on Computer Aided Innovation, October 8-9 2007, Michigan, USA*, volume 250 of *IFIP*, Springer, 2007.
- [914] L. M. Camarinha-Matos, H. Afsarmanesh, P. Novais, and C. Analide, editors, *Establishing The Foundation of Collaborative Networks, IFIP TC 5 Working Group 5.5 Eighth IFIP Working Conference on Virtual Enterprises, September 10-12, 2007, Guimarães, Portugal*, volume 243 of *IFIP Advances in Information and Communication Technology*, Springer, 2007.

- [915] J. Olhager and F. Persson, editors, *Advances in Production Management Systems, International IFIP TC 5, WG 5.7 Conference on Advances in Production Management Systems (APMS 2007)*, September 17-19, Linköping, Sweden, volume 246 of *IFIP*, Springer, 2007.
- [916] D. Gaïti, editor, *Network Control and Engineering for QoS, Security and Mobility, IV, Fourth IFIP International Conference on Network Control and Engineering for QoS, Security and Mobility, Lannion, France, November 14-18, 2005, Proceedings*, volume 229 of *IFIP*, Springer, 2007.
- [917] A. Pras and M. van Sinderen, editors, *Dependable and Adaptable Networks and Services, 13th Open European Summer School and IFIP TC6.6 Workshop, EUNICE 2007, Enschede, The Netherlands, July 18-20, 2007, Proceedings*, volume 4606 of *Lecture Notes in Computer Science*, Springer, 2007.
- [918] R. Bestak, B. Simák, and E. Kozłowska, editors, *Personal Wireless Communications, The 12th IFIP International Conference on Personal Wireless Communications (PWC 2007)*, Prague, Czech Republic, September 2007, volume 245 of *IFIP*, Springer, 2007.
- [919] L. Orozco-Barbosa, T. Olivares, R. Casado, and A. Bermúdez, editors, *Wireless Sensor and Actor Networks - IFIP WG 6.8 First International Conference on Wireless Sensor and Actor Networks, WSA'07, Albacete, Spain, September 24-26, 2007*, volume 248 of *IFIP*, Springer, 2007.
- [920] J. Ralyté, S. Brinkkemper, and B. Henderson-Sellers, editors, *Situational Method Engineering: Fundamentals and Experiences, Proceedings of the IFIP WG 8.1 Working Conference, 12-14 September 2007, Geneva, Switzerland*, volume 244 of *IFIP*, Springer, 2007.
- [921] K. Crowston, S. Sieber, and E. Wynn, editors, *Virtuality and Virtualization, Proceedings of the International Federation of Information Processing Working Groups 8.2 on Information Systems and Organizations and 9.5 on Virtuality and Society, July 29-31, 2007, Portland, Oregon, USA*, volume 236 of *IFIP*, Springer, 2007.
- [922] T. McMaster, D. Wastell, E. Ferneley, and J. I. DeGross, editors, *Organizational Dynamics of Technology-Based Innovation: Diversifying the Research Agenda - IFIP TC 8 WG 8.6 International Working Conference, June 14-16, Manchester, UK*, volume 235 of *IFIP*, Springer, 2007.
- [923] A. Venkatesh, T. A. Gonsalves, A. Monk, and K. Buckner, editors, *Home Informatics and Telematics: ICT for The Next Billion - Proceedings of IFIP TC 9, WG 9.3 HOIT 2007 Conference, August 22-25, 2007, Chennai, India*, volume 241 of *IFIP*, Springer, 2007.
- [924] S. Etalle and S. Marsh, editors, *Trust Management - Proceedings of IFIPTM 2007: Joint iTrust and PST Conferences on Privacy, Trust Management and Security, July 30- August 2, 2007, Moncton, New Brunswick, Canada*, volume 238 of *IFIP*, Springer, 2007.
- [925] B. Hulsebosch, G. Lenzini, S. Toivonen, and M. Wegdam, editors, *First International Workshop on Combining Context with Trust, Security and Privacy In conjunction with IFIPTM, CAT@IFIPTM 2007, Moncton, New Brunswick, Canada, July 30, 2007*, volume 269 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [926] Z. Horváth, V. Zsóka, and A. Butterfield, editors, *Implementation and Application of Functional Languages, 18th International Symposium, IFL 2006, Budapest, Hungary, September 4-6, 2006, Revised Selected Papers*, volume 4449 of *Lecture Notes in Computer Science*, Springer, 2007.
- [927] J. Davies and J. Gibbons, editors, *Integrated Formal Methods, 6th International Conference, IFM 2007, Oxford, UK, July 2-5, 2007, Proceedings*, volume 4591 of *Lecture Notes in Computer Science*, Springer, 2007.
- [928] P. Melin, O. Castillo, L. T. Aguilar, J. Kacprzyk, and W. Pedrycz, editors, *Foundations of Fuzzy Logic and Soft Computing, 12th International Fuzzy Systems Association World Congress, IFSA 2007, Cancun, Mexico, June 18-21, 2007, Proceedings*, volume 4529 of *Lecture Notes in Computer Science*, Springer, 2007.

- [929] O. Castillo, P. Melin, O. Montiel, R. Sepúlveda, W. Pedrycz, and J. Kacprzyk, editors, *Theoretical Advances and Applications of Fuzzy Logic and Soft Computing, Selection of Papers from IFSA 2007*, volume 42 of *Advances in Soft Computing*, Springer, 2007.
- [930] *IEEE International Geoscience & Remote Sensing Symposium, IGARSS 2007, July 23-28, 2007, Barcelona, Spain, Proceedings*, IEEE, 2007.
- [931] J. Camenisch, C. S. Collberg, N. F. Johnson, and P. Sallee, editors, *Information Hiding, 8th International Workshop, IH 2006, Alexandria, VA, USA, July 10-12, 2006. Revised Selected Papers*, volume 4437 of *Lecture Notes in Computer Science*, Springer, 2007.
- [932] C. Agón and O. Delerue, editors, *Proceedings of the 19th Conference on l'Interaction Homme-Machine, IHM 2007, Paris, France, November 12-15, 2007*, ACM, 2007.
- [933] B. Prasad, editor, *Proceedings of the 3rd Indian International Conference on Artificial Intelligence, Pune, India, December 17-19, 2007*, IICAI, 2007.
- [934] B. Liao, J. Pan, L. C. Jain, M. Liao, H. Noda, and A. T. S. Ho, editors, *3rd International Conference on Intelligent Information Hiding and Multimedia Signal Processing (IIH-MSP 2007)*, Kaohsiung, Taiwan, 26-28 November 2007, *Proceedings*, IEEE Computer Society, 2007.
- [935] *IEEE 10th International Symposium on Workload Characterization, IISWC 2007, Boston, MA, USA, 27-29 September, 2007*, IEEE Computer Society, 2007.
- [936] F. Yu, R. Li, and G. Liao, editors, *Proceedings of the Workshop on Intelligent Information Technology Application, IITA 2007, Zhang Jiajie, China, December 2-3, 2007*, IEEE Computer Society, 2007.
- [937] G. Kotsis, D. Taniar, E. Pardede, and I. K. Ibrahim, editors, *iiWAS'2007 - The Ninth International Conference on Information Integration and Web-based Applications Services, 3-5 December 2007, Jakarta, Indonesia*, volume 229 of *books@ocg.at*, Austrian Computer Society, 2007.
- [938] M. M. Veloso, editor, *IJCAI 2007, Proceedings of the 20th International Joint Conference on Artificial Intelligence, Hyderabad, India, January 6-12, 2007*, 2007.
- [939] J. C. Augusto and D. G. Shapiro, editors, *Advances in Ambient Intelligence [best papers from AITamI@IJCAI 2007, Hyderabad, India, January 2007]*, volume 164 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2007.
- [940] A. S. d'Avila Garcez, P. Hitzler, and G. Tamburrini, editors, *Proceedings of the 3rd International Workshop on Neural-Symbolic Learning and Reasoning, NeSy'07, held at IJCAI-07, Hyderabad, India, January 8, 2007*, volume 230 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [941] *Proceedings of the International Joint Conference on Neural Networks, IJCNN 2007, Celebrating 20 years of neural networks, Orlando, Florida, USA, August 12-17, 2007*, IEEE, 2007.
- [942] H. R. Arabnia and R. R. Hashemi, editors, *Proceedings of the 2007 International Conference on Information & Knowledge Engineering, IKE 2007, June 25-28, 2007, Las Vegas, Nevada, USA*, CSREA Press, 2007.
- [943] S. H. Muggleton, R. P. Otero, and A. Tamaddoni-Nezhad, editors, *Inductive Logic Programming, 16th International Conference, ILP 2006, Santiago de Compostela, Spain, August 24-27, 2006, Revised Selected Papers*, volume 4455 of *Lecture Notes in Computer Science*, Springer, 2007.
- [944] *Integrated Network Management, IM 2007. 10th IFIP/IEEE International Symposium on Integrated Network Management, Munich, Germany, 21-25 May 2007*, IEEE, 2007.
- [945] R. R. Martin, M. A. Sabin, and J. R. Winkler, editors, *Mathematics of Surfaces XII, 12th IMA International Conference, Sheffield, UK, September 4-6, 2007, Proceedings*, volume 4647 of *Lecture Notes in Computer Science*, Springer, 2007.

- [946] S. D. Galbraith, editor, *Cryptography and Coding, 11th IMA International Conference, Cirencester, UK, December 18-20, 2007, Proceedings*, volume 4887 of *Lecture Notes in Computer Science*, Springer, 2007.
- [947] *15th Color and Imaging Conference, CIC 2007, Albuquerque, New Mexico, USA, November 5-9, 2007*, IS&T - The Society for Imaging Science and Technology, 2007.
- [948] C. Dovrolis and M. Roughan, editors, *Proceedings of the 7th ACM SIGCOMM Internet Measurement Conference, IMC 2007, San Diego, California, USA, October 24-26, 2007*, ACM, 2007.
- [949] S. I. Ao, O. Castillo, C. Douglas, D. D. Feng, and J. Lee, editors, *Proceedings of the International MultiConference of Engineers and Computer Scientists 2007, IMECS 2007, March 21-23, 2007, Hong Kong, China*, Lecture Notes in Engineering and Computer Science, Newswood Limited, 2007.
- [950] S. Frings, O. Göbel, D. Günther, H. Hase, J. Nedon, D. Schadt, and A. Brömme, editors, *IT-Incidents Management & IT-Forensics - IMF 2007, Conference Proceedings, September 11-13, 2007, Stuttgart, Germany*, volume P-114 of *LNI*, GI, 2007.
- [951] M. Kunt and G. AlRegib, editors, *1st International ICST Conference on Immersive Telecommunications & Workshops, IMMERSCOM 2007, Bussolengo, Italy, October 10-12, 2007*, ICST/ACM, 2007.
- [952] *Proceeding of the Second International Multi-Symposium of Computer and Computational Sciences (IMSCCS 2007), August 13-15, 2007, The University of Iowa, Iowa City, Iowa, USA*, IEEE Computer Society, 2007.
- [953] P. Perner, editor, *Advances in Data Mining. Theoretical Aspects and Applications, 7th Industrial Conference, ICDM 2007, Leipzig, Germany, July 14-18, 2007, Proceedings*, volume 4597 of *Lecture Notes in Computer Science*, Springer, 2007.
- [954] I. Bichindaritz and P. Perner, editors, *Advances in Data Mining. 7th Industrial Conference, ICDM 2007, Leipzig, Germany, July 2007, Poster and Workshop Proceedings*, IBAI Report, 2007.
- [955] K. Srinathan, C. P. Rangan, and M. Yung, editors, *Progress in Cryptology - INDOCRYPT 2007, 8th International Conference on Cryptology in India, Chennai, India, December 9-13, 2007, Proceedings*, volume 4859 of *Lecture Notes in Computer Science*, Springer, 2007.
- [956] N. Fuhr, M. Lalmas, and A. Trotman, editors, *Comparative Evaluation of XML Information Retrieval Systems, 5th International Workshop of the Initiative for the Evaluation of XML Retrieval, INEX 2006, Dagstuhl Castle, Germany, December 17-20, 2006, Revised and Selected Papers*, volume 4518 of *Lecture Notes in Computer Science*, Springer, 2007.
- [957] *INFOCOM 2007. 26th IEEE International Conference on Computer Communications, Joint Conference of the IEEE Computer and Communications Societies, 6-12 May 2007, Anchorage, Alaska, USA*, IEEE, 2007.
- [958] *Informatiktag 2007 - Fachwissenschaftlicher Informatik-Kongress, 30. und 31. März 2007, B-IT Bonn-Aachen International Center for Information Technology Bonn*, volume S-5 of *LNI*, GI, 2007.
- [959] *Actes du XXVème Congrès INFORSID, Perros-Guirec, France, 22 au 25 mai 2007*, 2007.
- [960] J. Li, W. Lee, and F. Silvestri, editors, *Proceedings of the 2nd International Conference on Scalable Information Systems, Infoscale 2007, Suzhou, China, June 6-8, 2007*, volume 304 of *ACM International Conference Proceeding Series*, ACM, 2007.
- [961] *Proceedings of the 4th Annual Conference on Information Security Curriculum Development, InfoSecCD 2007, Kennesaw, Georgia, USA, September 28, 2007*, ACM, 2007.

- [962] M. C. C. Baranauskas, P. A. Palanque, J. Abascal, and S. D. J. Barbosa, editors, *Human-Computer Interaction - INTERACT 2007, 11th IFIP TC 13 International Conference, Rio de Janeiro, Brazil, September 10-14, 2007, Proceedings, Part I*, volume 4662 of *Lecture Notes in Computer Science*, Springer, 2007.
- [963] M. C. C. Baranauskas, P. A. Palanque, J. Abascal, and S. D. J. Barbosa, editors, *Human-Computer Interaction - INTERACT 2007, 11th IFIP TC 13 International Conference, Rio de Janeiro, Brazil, September 10-14, 2007, Proceedings, Part II*, volume 4663 of *Lecture Notes in Computer Science*, Springer, 2007.
- [964] M. Winckler and M. Noirhomme-Fraiture, editors, *Proceedings of the 1st International Workshop on Design & Evaluation of e-Government Applications and Services DEGAS 2007, Rio de Janeiro, Brazil, September 11th, 2007*, volume 285 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [965] *INTERSPEECH 2007, 8th Annual Conference of the International Speech Communication Association, Antwerp, Belgium, August 27-31, 2007*, ISCA, 2007.
- [966] *13th IEEE International On-Line Testing Symposium (IOLTS 2007), 8-11 July 2007, Heraklion, Crete, Greece*, IEEE Computer Society, 2007.
- [967] J. Astola, K. O. Egiazarian, and E. R. Dougherty, editors, *Image Processing: Algorithms and Systems V, San Jose, California, USA, January 29-30, 2007*, volume 6497 of *SPIE Proceedings*, SPIE, 2007.
- [968] *The 2007 International Conference on Intelligent Pervasive Computing, IPC 2007, Jeju Island, Korea, 11-13 October 2007*, IEEE Computer Society, 2007.
- [969] *Proceedings of the 26th IEEE International Performance Computing and Communications Conference, IPCCC 2007, April 11-13, 2007, New Orleans, Louisiana, USA*, IEEE Computer Society, 2007.
- [970] M. Fischetti and D. P. Williamson, editors, *Integer Programming and Combinatorial Optimization, 12th International IPCO Conference, Ithaca, NY, USA, June 25-27, 2007, Proceedings*, volume 4513 of *Lecture Notes in Computer Science*, Springer, 2007.
- [971] H. R. Arabnia, editor, *Proceedings of the 2007 International Conference on Image Processing, Computer Vision, & Pattern Recognition, IPCV 2007, June 25-28, 2007, Las Vegas Nevada, USA*, CSREA Press, 2007.
- [972] N. Karssemeijer and B. P. F. Lelieveldt, editors, *Information Processing in Medical Imaging, 20th International Conference, IPMI 2007, Kerkrade, The Netherlands, July 2-6, 2007, Proceedings*, volume 4584 of *Lecture Notes in Computer Science*, Springer, 2007.
- [973] D. Medhi, J. M. S. Nogueira, T. Pfeifer, and S. F. Wu, editors, *IP Operations and Management, 7th IEEE International Workshop, IPOM 2007, San José, USA, October 31 - November 2, 2007, Proceedings*, volume 4786 of *Lecture Notes in Computer Science*, Springer, 2007.
- [974] *21th International Parallel and Distributed Processing Symposium (IPDPS 2007), Proceedings, 26-30 March 2007, Long Beach, California, USA*, IEEE, 2007.
- [975] *Proceedings of the 4th International Conference on Digital Preservation, iPRES 2007, Beijing, China, October 11-12, 2007*, 2007.
- [976] T. F. Abdelzaher, L. J. Guibas, and M. Welsh, editors, *Proceedings of the 6th International Conference on Information Processing in Sensor Networks, IPSN 2007, Cambridge, Massachusetts, USA, April 25-27, 2007*, ACM, 2007.
- [977] G. W. Bond and H. Schulzrinne, editors, *Principles, Systems and Applications of IP Telecommunications. First International Conference, IPTComm 2007, New York, NY, USA, July 19-20, 2007. Proceedings*, ACM, 2007.

- [978] J. R. Douceur and R. Wattenhofer, editors, *6th International workshop on Peer-To-Peer Systems, IPTPS 2007, Bellevue, WA, USA, February 26-27, 2007*, 2007.
- [979] M. A. Robbert, R. O'Hare, M. L. Markus, and B. D. Klein, editors, *Proceedings of the 12th International Conference on Information Quality, MIT, Cambridge, MA, USA, November 9-11, 2007*, MIT, 2007.
- [980] V. Ganti and F. Naumann, editors, *Proceedings of the Fifth International Workshop on Quality in Databases, QDB 2007, at the VLDB 2007 conference, Vienna, Austria, September 23, 2007*, 2007.
- [981] M. Agosti, F. Esposito, and C. Thanos, editors, *Post-proceedings of the Third Italian Research Conference on Digital Library Systems, IRCDL 2007, Padova, Italy, 29-30 January 2007*, DELOS: a Network of Excellence on Digital Libraries, 2007.
- [982] *Proceedings of the IEEE International Conference on Information Reuse and Integration, IRI 2007, 13-15 August 2007, Las Vegas, Nevada, USA*, IEEE Systems, Man, and Cybernetics Society, 2007.
- [983] *2007 IEEE/RSJ International Conference on Intelligent Robots and Systems, October 29 - November 2, 2007, Sheraton Hotel and Marina, San Diego, California, USA*, IEEE, 2007.
- [984] J. A. de la Puente, editor, *Proceedings of the 13th International Workshop on Real-Time Ada, IRTAW 2007, Woodstock, Vermont, USA, April 17-19, 2007*, ACM, 2007.
- [985] T. Tokuyama, editor, *Algorithms and Computation, 18th International Symposium, ISAAC 2007, Sendai, Japan, December 17-19, 2007, Proceedings*, volume 4835 of *Lecture Notes in Computer Science*, Springer, 2007.
- [986] *International Symposium on Autonomous Decentralized Systems (ISADS 2007), 21-23 March 2007, Sedona, AZ, USA*, IEEE Computer Society, 2007.
- [987] M. Malek, M. Reitenspieß, and A. P. A. van Moorsel, editors, *Service Availability, 4th International Service Availability Symposium, ISAS 2007, Durham, NH, USA, May 21-22, 2007, Proceedings*, volume 4526 of *Lecture Notes in Computer Science*, Springer, 2007.
- [988] *Proceedings of the 2007 IEEE International Symposium on Biomedical Imaging: From Nano to Macro, Washington, DC, USA, April 12-16, 2007*, IEEE, 2007.
- [989] I. I. Mandoiu and A. Zelikovsky, editors, *Bioinformatics Research and Applications, Third International Symposium, ISBRA 2007, Atlanta, GA, USA, May 7-10, 2007, Proceedings*, volume 4463 of *Lecture Notes in Computer Science*, Springer, 2007.
- [990] D. M. Tullsen and B. Calder, editors, *34th International Symposium on Computer Architecture (ISCA 2007), June 9-13, 2007, San Diego, California, USA*, ACM, 2007.
- [991] *International Symposium on Circuits and Systems (ISCAS 2007), 27-20 May 2007, New Orleans, Louisiana, USA*, IEEE, 2007.
- [992] *Proceedings of the 12th IEEE Symposium on Computers and Communications (ISCC 2007), July 1-4, Aveiro, Portugal*, IEEE Computer Society, 2007.
- [993] L. de Macedo Mourelle, N. Nedjah, J. Kacprzyk, and A. Abraham, editors, *Seventh International Conference on Intelligent Systems Design and Applications, ISDA 2007, Rio de Janeiro, Brazil, October 20-24, 2007*, IEEE Computer Society, 2007.
- [994] *IEEE International Conference on Intelligence and Security Informatics, ISI 2007, New Brunswick, New Jersey, USA, May 23-24, 2007, Proceedings*, IEEE, 2007.
- [995] L. Kang, Y. Liu, and S. Zeng, editors, *Advances in Computation and Intelligence, Second International Symposium, ISICA 2007, Wuhan, China, September 21-23, 2007, Proceedings*, volume 4683 of *Lecture Notes in Computer Science*, Springer, 2007.

- [996] J. Zendulka, editor, *Proceedings of the 10th International Conference on Information System Implementation and Modeling, Hradec nad Moravicí, Czech Republic, April 23-25, 2007*, volume 252 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [997] A. Kelemenová, D. Kolár, and A. Meduna, editors, *Proceedings of the 2nd International Workshop on Formal Models WFM'07, Hradec nad Moravicí, Czech Republic, April 23-25, 2007*, volume 255 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2007.
- [998] *IEEE International Symposium on Information Theory, ISIT 2007, Nice, France, June 24-29, 2007*, IEEE, 2007.
- [999] A. Osswald, M. Stempfhuber, and C. Wolff, editors, *"Open Innovation Neue Perspektiven im Kontext von Information und Wissen: 10. Internationalen Symposiums für Informationswissenschaft, ISI 2007, Köln, Germany, 30. Mai - 1. Juni 2007*, volume 46 of *Schriften zur Informationswissenschaft*, UVK, 2007.
- [1000] D. Marculescu, A. Raghunathan, A. Keshavarzi, and V. Narayanan, editors, *Proceedings of the 2007 International Symposium on Low Power Electronics and Design, 2007, Portland, OR, USA, August 27-29, 2007*, ACM, 2007.