

Список литературы

- [1] S. Staab and H. Stuckenschmidt, editors, *Semantic Web and Peer-to-Peer - Decentralized Management and Exchange of Knowledge and Information*, Springer, 2006.
- [2] A. Y. Zomaya, editor, *Handbook of Nature-Inspired and Innovative Computing - Integrating Classical Models with Emerging Technologies*, Springer, 2006.
- [3] J. C. Cunha and O. F. Rana, editors, *Grid Computing: Software Environments and Tools*, Springer, 2006.
- [4] J. Kogan, C. K. Nicholas, and M. Teboulle, editors, *Grouping Multidimensional Data - Recent Advances in Clustering*, Springer, 2006.
- [5] N. Paragios, Y. Chen, and O. D. Faugeras, editors, *Handbook of Mathematical Models in Computer Vision*, Springer, 2006.
- [6] E. Mendes and N. Mosley, editors, *Web Engineering*, Springer, 2006.
- [7] J. Ascenso, L. Vasiu, C. Belo, and M. Saramago, editors, *e-Business and Telecommunication Networks*, Springer, 2006.
- [8] M. G. C. Resende and P. M. Pardalos, editors, *Handbook of Optimization in Telecommunications*, Springer, 2006.
- [9] C. Calero, F. Ruiz, and M. Piattini, editors, *Ontologies for Software Engineering and Software Technology*, Springer, 2006.
- [10] E. Sanchez, editor, *Fuzzy Logic and the Semantic Web*, Capturing Intelligence, Elsevier, 2006.
- [11] O. Chapelle, B. Schölkopf, and A. Zien, editors, *Semi-Supervised Learning*, The MIT Press, 2006.
- [12] S. G. Henderson and B. L. Nelson, editors, *Simulation*, volume 13 of *Handbooks in Operations Research and Management Science*, North-Holland, 2006.
- [13] R. E. Kraut, M. Brynin, and S. B. Kiesler, editors, *Computers, Phones, and the Internet - Domesticating Information Technology*, Series in human-technology interaction, Oxford University Press, 2006.
- [14] A. G. Percus, G. Istrate, and C. Moore, editors, *Computational Complexity and Statistical Physics*, Santa Fe Institute Studies in the Sciences of Complexity, Oxford University Press, 2006.
- [15] R. Parasuraman and M. Rizzo, editors, *Neuroergonomics - the brain at work*, Oxford series in human technology interaction, Oxford University Press, 2006.
- [16] H. D. Zimmer, A. Mecklinger, and U. E. R. Lindenberger, editors, *Handbook of Binding and Memory - Perspectives from Cognitive Neuroscience*, Oxford University Press, 2006.
- [17] M. A. Heroux, P. Raghavan, and H. D. Simon, editors, *Parallel Processing for Scientific Computing*, volume 20 of *Software, Environments, Tools*, SIAM, 2006.
- [18] J. H. E. Andriessen and M. Vartiainen, editors, *Mobile Virtual Work - A New Paradigm?*, Springer, 2006.
- [19] P. Bernus, K. Mertins, and G. Schmidt, editors, *Handbook on Architectures of Information Systems*, International handbooks on information systems, Springer, 2006.
- [20] M. Elkadi, B. Mourrain, and R. Piene, editors, *Algebraic Geometry and Geometric Modeling*, Springer, 2006.
- [21] V. Geroimenko and C. Chen, editors, *Visualizing the Semantic Web: XML-Based Internet and Information Visualization, 2nd Edition*, Springer, 2006.

- [22] I. Guyon, M. Nikravesh, S. R. Gunn, and L. A. Zadeh, editors, *Feature Extraction - Foundations and Applications*, volume 207 of *Studies in Fuzziness and Soft Computing*, Springer, 2006.
- [23] T. Higuchi, Y. Liu, and X. Yao, editors, *Evolvable Hardware*, Genetic and Evolutionary Computation, Springer, 2006.
- [24] E. Kern, H. Hegering, and B. Brügge, editors, *Managing Development and Application of Digital Technologies - Research Insights in the Munich Center for Digital Technology & Management (CDTM)*, Springer, 2006.
- [25] H. Krim and A. A. Yezzi, editors, *Statistics and Analysis of Shapes*, Modeling and Simulation in Science, Engineering and Technology, Birkhäuser / Springer, 2006.
- [26] J. A. Lozano, P. Larrañaga, I. Inza, and E. Bengoetxea, editors, *Towards a New Evolutionary Computation - Advances in the Estimation of Distribution Algorithms*, volume 192 of *Studies in Fuzziness and Soft Computing*, Springer, 2006.
- [27] W. E. Nagel, W. Jäger, and M. M. Resch, editors, *High Performance Computing in Science and Engineering - Transactions of the High Performance Computing Center, Stuttgart (HLRS) 2005*, Springer, 2006.
- [28] T. Pellegrini and A. Blumauer, editors, *Semantic Web: Wege zur vernetzten Wissensgesellschaft*, X.media.press, Springer, 2006.
- [29] G. D. Riccia, D. Dubois, R. Kruse, and H. Lenz, editors, *Decision Theory and Multi-Agent Planning*, volume 482 of *CISM courses and lectures : International Centre for Mechanical Sciences*, Springer, 2006.
- [30] J. Weickert and H. Hagen, editors, *Visualization and Processing of Tensor Fields*, Mathematics and Visualization, Springer, 2006.
- [31] S. Biffl, A. Aurum, B. W. Boehm, H. Erdogmus, and P. Grünbacher, editors, *Value-Based Software Engineering*, Springer, 2006.
- [32] S. Kirn, O. Herzog, P. C. Lockemann, and O. Spaniol, editors, *Multiagent Engineering, Theory and Applications in Enterprises*, Springer, 2006.
- [33] G. Motta, F. Rizzo, and J. A. Storer, editors, *Hyperspectral Data Compression*, Springer, 2006.
- [34] K. Saeed, J. Pejas, and R. Mosdorf, editors, *Biometrics, Computer Security Systems and Artificial Intelligence Applications*, Springer, 2006.
- [35] J. G. Shanahan, Y. Qu, and J. Wiebe, editors, *Computing Attitude and Affect in Text: Theory and Applications*, volume 20 of *The Information Retrieval Series*, Springer, 2006.
- [36] R. L. Popp and J. Yen, editors, *Emergent Information Technologies and Enabling Policies for Counter-Terrorism*, Wiley-IEEE Press, 2006.
- [37] B. H. Walke, S. Mangold, and L. Berlemann, editors, *IEEE 802 Wireless Systems: Protocols, Multi-Hop Mesh / Relaying, Performance and Spectrum Coexistence*, John Wiley, 2006.
- [38] A. Abdul-Rahman, S. Zlatanova, and V. Coors, editors, *Innovations in 3D Geo Information Systems, First International Workshop on 3D Geoinformation, 7-8 August, 2006, Kuala Lumpur, Malaysia*, Lecture Notes in Geoinformation and Cartography, Springer, 2006.
- [39] B. D. Corner, P. Li, and M. Tocheri, editors, *Proceedings of the Conference on Three-Dimensional Image Capture and Applications VII, San Jose, CA, USA, January 15, 2006*, volume 6056 of *SPIE Proceedings*, SPIE, 2006.
- [40] *3rd International Symposium on 3D Data Processing, Visualization and Transmission (3DPVT 2006), 14-16 June 2006, Chapel Hill, North Carolina, USA*, IEEE Computer Society, 2006.
- [41] *IEEE Symposium on 3D User Interfaces, 3DUI 2006, Alexandria, Virginia, USA, 25-26 March, 2006*, IEEE Computer Society, 2006.

- [42] *5th Annual IEEE/ACIS International Conference on Computer and Information Science (ICIS 2006) and 1st IEEE/ACIS International Workshop on Component-Based Software Engineering, Software Architecture and Reuse (COMSAR 2006)*, 10-12 July 2006, Honolulu, Hawaii, USA, IEEE Computer Society, 2006.
- [43] H. Ishii, N. Lee, S. Natkin, and K. Tsushima, editors, *Proceedings of the International Conference on Advances in Computer Entertainment Technology, ACE 2006, Hollywood, California, USA, June 14-16, 2006*, ACM, 2006.
- [44] J. M. Carroll, S. Bødker, and J. Coughlin, editors, *Proceedings of the Conference on Designing Interactive Systems, University Park, PA, USA, June 26-28, 2006*, ACM, 2006.
- [45] M. S. Fox and B. Spencer, editors, *Proceedings of the 8th International Conference on Electronic Commerce: The new e-commerce - Innovations for Conquering Current Barriers, Obstacles and Limitations to Conducting Successful Business on the Internet, 2006, Fredericton, New Brunswick, Canada, August 13-16, 2006*, volume 156 of *ACM International Conference Proceeding Series*, ACM, 2006.
- [46] A. L. Hosking and A. Adl-Tabatabai, editors, *Proceedings of the 2006 workshop on Memory System Performance and Correctness, San Jose, California, USA, October 11, 2006*, ACM, 2006.
- [47] R. Menezes, editor, *Proceedings of the 44th Annual Southeast Regional Conference, 2006, Melbourne, Florida, USA, March 10-12, 2006*, ACM, 2006.
- [48] *Proceedings of the The First International Conference on Availability, Reliability and Security, ARES 2006, The International Dependability Conference - Bridging Theory and Practice, April 20-22 2006, Vienna University of Technology, Austria*, IEEE Computer Society, 2006.
- [49] *Third International Conference on Computer Graphics, Imaging and Visualization (CGIV 2006)*, 26-28 July 2006, Sydney, Australia, IEEE Computer Society, 2006.
- [50] *Sixth International Conference on Computer and Information Technology (CIT 2006)*, 20-22 September 2006, Seoul, Korea, IEEE Computer Society, 2006.
- [51] Y. Yao, Z. Shi, Y. Wang, and W. Kinsner, editors, *Proceedings of the Firth IEEE International Conference on Cognitive Informatics, ICCI 2006, July 17-19, Beijing, China*, IEEE Computer Society, 2006.
- [52] E. R. Altman, K. Skadron, and B. G. Zorn, editors, *15th International Conference on Parallel Architectures and Compilation Techniques (PACT 2006)*, Seattle, Washington, USA, September 16-20, 2006, ACM, 2006.
- [53] *2006 IEEE International Conference on Services Computing (SCC 2006)*, 18-22 September 2006, Chicago, Illinois, USA, IEEE Computer Society, 2006.
- [54] G. D. Peterson, editor, *Proceedings of the ISCA 19th International Conference on Parallel and Distributed Computing Systems, September 20-11, 2006, San Francisco, California, USA*, ISCA, 2006.
- [55] W. MacCaull, M. Winter, and I. Düntsch, editors, *Relational Methods in Computer Science, 8th International Seminar on Relational Methods in Computer Science, 3rd International Workshop on Applications of Kleene Algebra, and Workshop of COST Action 274: TARSKI, St. Catharines, ON, Canada, February 22-26, 2005, Selected Revised Papers*, volume 3929 of *Lecture Notes in Computer Science*, Springer, 2006.
- [56] R. A. Schmidt, editor, *Relations and Kleene Algebra in Computer Science, 9th International Conference on Relational Methods in Computer Science and 4th International Workshop on Applications of Kleene Algebra, RelMiCS/AKA 2006, Manchester, UK, August 29-September 2, 2006, Proceedings*, volume 4136 of *Lecture Notes in Computer Science*, Springer, 2006.

- [57] H. C. M. de Swart, E. Orlowska, G. Schmidt, and M. Roubens, editors, *Theory and Applications of Relational Structures as Knowledge Instruments II, International Workshops of COST Action 274, TARSKI, 2002-2005, Selected Revised Papers*, volume 4342 of *Lecture Notes in Computer Science*, Springer, 2006.
- [58] C. R. Jesshope and C. Egan, editors, *Advances in Computer Systems Architecture, 11th Asia-Pacific Conference, ACSAC 2006, Shanghai, China, September 6-8, 2006, Proceedings*, volume 4186 of *Lecture Notes in Computer Science*, Springer, 2006.
- [59] *First International Workshop on Advanced Architectures and Algorithms for Internet Delivery and Applications, AAA-IDEA 2005, Orlando, Florida, USA, June 15, 2005*, IEEE Computer Society, 2006.
- [60] G. Pacifici, editor, *Proceedings of the 2nd international workshop on Advanced architectures and algorithms for internet delivery and applications, AAA-IDEA 2006, Pisa, Italy, October 10, 2006*, ACM, 2006.
- [61] *Proceedings, The Twenty-First National Conference on Artificial Intelligence and the Eighteenth Innovative Applications of Artificial Intelligence Conference, July 16-20, 2006, Boston, Massachusetts, USA*, AAAI Press, 2006.
- [62] D. P. Brock, R. Duraiswami, and A. I. Rudnick, editors, *Aurally Informed Performance: Integrating Machine Listening and Auditory Presentation in Robotic Systems, Papers from the 2006 AAAI Fall Symposium, Washington, DC, USA, October 13-15, 2006*, volume FS-06-01 of *AAAI Technical Report*, AAAI Press, 2006.
- [63] K. Murray and I. Harrison, editors, *Capturing and Using Patterns for Evidence Detection, Papers from the 2006 AAAI Fall Symposium, Washington, DC, USA, October 13-15, 2006*, volume FS-06-02 of *AAAI Technical Report*, AAAI Press, 2006.
- [64] G. S. Hornby and J. C. Bongard, editors, *Developmental Systems, Papers from the 2006 AAAI Fall Symposium, Washington, DC, USA, October 13-15, 2006*, volume FS-06-03 of *AAAI Technical Report*, AAAI Press, 2006.
- [65] M. Kassoff, editor, *Integrating Reasoning into Everyday Applications, Papers from the 2006 AAAI Fall Symposium, Washington, DC, USA, October 13-15, 2006*, volume FS-06-04 of *AAAI Technical Report*, AAAI Press, 2006.
- [66] G. P. Trajkovski and S. G. Collins, editors, *Interaction and Emergent Phenomena in Societies of Agents, Papers from the 2006 AAAI Fall Symposium, Washington, DC, USA, October 13-15, 2006*, volume FS-06-05 of *AAAI Technical Report*, AAAI Press, 2006.
- [67] V. G. Honavar and T. Finin, editors, *Semantic Web for Collaborative Knowledge Acquisition, Papers from the 2006 AAAI Fall Symposium, Washington, DC, USA, October 13-15, 2006*, volume FS-06-06 of *AAAI Technical Report*, AAAI Press, 2006.
- [68] A. K. Jónsson and D. Kortenkamp, editors, *Spacecraft Autonomy: Using AI to Expand Human Space Exploration, Papers from the 2006 AAAI Fall Symposium, Washington, DC, USA, October 13-15, 2006*, volume FS-06-07 of *AAAI Technical Report*, AAAI Press, 2006.
- [69] *Argumentation for Consumers of Healthcare, Papers from the 2006 AAAI Spring Symposium, Technical Report SS-06-01, Stanford, California, USA, March 27-29, 2006*, AAAI, 2006.
- [70] *Between a Rock and a Hard Place: Cognitive Science Principles Meet AI-Hard Problems, Papers from the 2006 AAAI Spring Symposium, Technical Report SS-06-02, Stanford, California, USA, March 27-29, 2006*, AAAI, 2006.
- [71] *Computational Approaches to Analyzing Weblogs, Papers from the 2006 AAAI Spring Symposium, Technical Report SS-06-03, Stanford, California, USA, March 27-29, 2006*, AAAI, 2006.

- [72] *Distributed Plan and Schedule Management, Papers from the 2006 AAAI Spring Symposium, Technical Report SS-06-04, Stanford, California, USA, March 27-29, 2006*, AAAI, 2006.
- [73] *Formalizing and Compiling Background Knowledge and Its Applications to Knowledge Representation and Question Answering, Papers from the 2006 AAAI Spring Symposium, Technical Report SS-06-05, Stanford, California, USA, March 27-29, 2006*, AAAI, 2006.
- [74] *Semantic Web Meets eGovernment, Papers from the 2006 AAAI Spring Symposium, Technical Report SS-06-06, Stanford, California, USA, March 27-29, 2006*, AAAI, 2006.
- [75] *To Boldly Go Where No Human-Robot Team Has Gone Before, Papers from the 2006 AAAI Spring Symposium, Technical Report SS-06-07, Stanford, California, USA, March 27-29, 2006*, AAAI, 2006.
- [76] *What Went Wrong and Why: Lessons from AI Research and Applications, Papers from the 2006 AAAI Spring Symposium, Technical Report SS-06-08, Stanford, California, USA, March 27-29, 2006*, AAAI, 2006.
- [77] M. P. C. Fossorier, H. Imai, S. Lin, and A. Poli, editors, *Applied Algebra, Algebraic Algorithms and Error-Correcting Codes, 16th International Symposium, AAECC-16, Las Vegas, NV, USA, February 20-24, 2006, Proceedings*, volume 3857 of *Lecture Notes in Computer Science*, Springer, 2006.
- [78] S. Cheng and C. K. Poon, editors, *Algorithmic Aspects in Information and Management, Second International Conference, AAIM 2006, Hong Kong, China, June 20-22, 2006, Proceedings*, volume 4041 of *Lecture Notes in Computer Science*, Springer, 2006.
- [79] I. Tomkos, editor, *1st International ICST Conference on Access Networks, ACCESSNETS 2006, Athens, Greece, September 4-6, 2006*, ACM, 2006.
- [80] P. J. Narayanan, S. K. Nayar, and H. Shum, editors, *Computer Vision - ACCV 2006, 7th Asian Conference on Computer Vision, Hyderabad, India, January 13-16, 2006, Proceedings, Part I*, volume 3851 of *Lecture Notes in Computer Science*, Springer, 2006.
- [81] P. J. Narayanan, S. K. Nayar, and H. Shum, editors, *Computer Vision - ACCV 2006, 7th Asian Conference on Computer Vision, Hyderabad, India, January 13-16, 2006, Proceedings, Part II*, volume 3852 of *Lecture Notes in Computer Science*, Springer, 2006.
- [82] H. J. van den Herik, S. Hsu, T. Hsu, and H. H. L. M. Donkers, editors, *Advances in Computer Games, 11th International Conference, ACG 2005, Taipei, Taiwan, September 6-9, 2005. Revised Papers*, volume 4250 of *Lecture Notes in Computer Science*, Springer, 2006.
- [83] H. Broersma, S. S. Dantchev, M. Johnson, and S. Szeider, editors, *Algorithms and Complexity in Durham 2006 - Proceedings of the Second ACiD Workshop, 18-20 September 2006, Durham, UK*, volume 7 of *Texts in Algorithmics*, King's College, London, 2006.
- [84] L. M. Batten and R. Safavi-Naini, editors, *Information Security and Privacy, 11th Australasian Conference, ACISP 2006, Melbourne, Australia, July 3-5, 2006, Proceedings*, volume 4058 of *Lecture Notes in Computer Science*, Springer, 2006.
- [85] J. Blanc-Talon, W. Philips, D. C. Popescu, and P. Scheunders, editors, *Advanced Concepts for Intelligent Vision Systems, 8th International Conference, ACIVS 2006, Antwerp, Belgium, September 18-21, 2006, Proceedings*, volume 4179 of *Lecture Notes in Computer Science*, Springer, 2006.
- [86] L. Cavedon and I. Zukerman, editors, *Proceedings of the Australasian Language Technology Workshop, ALTA 2006, Sydney, Australia, November 30-December 1, 2006*, Australasian Language Technology Association, 2006.
- [87] H. T. Ng and O. O. Y. Kwong, editors, *Proceedings of the Fifth Workshop on Chinese Language Processing, SIGHAN@COLING/ACL 2006, Sydney, Australia, July 22-23, 2006*, Association for Computational Linguistics, 2006.

- [88] *Proceedings of the 5th Workshop on NLP and XML: Multi-Dimensional Markup in Natural Language Processing, NLPXML@EACL 2006, Trento, Italy, April 4, 2006*, Association for Computational Linguistics, 2006.
- [89] N. Calzolari, C. Cardie, and P. Isabelle, editors, *ACL 2006, 21st International Conference on Computational Linguistics and 44th Annual Meeting of the Association for Computational Linguistics, Proceedings of the Conference, Sydney, Australia, 17-21 July 2006*, The Association for Computer Linguistics, 2006.
- [90] P. Buitelaar, P. Cimiano, and B. Loos, editors, *Proceedings of the 2nd Workshop on Ontology Learning and Population: Bridging the Gap between Text and Knowledge@COLING/ACL 2006, Sydney, Australia, July 22, 2006*, Association for Computational Linguistics, 2006.
- [91] P. Manolios and M. Wilding, editors, *Proceedings of the Sixth International Workshop on the ACL2 Theorem Prover and its Applications, ACL2 2006, Seattle, Washington, USA, August 15-16, 2006*, ACM, 2006.
- [92] K. Rähkä and J. Höysniemi, editors, *Interaction Design and Children, Proceedings of the 2006 conference on Interaction design and children, IDC 2006, Tampere, Finland, June 7-9, 2006*, ACM, 2006.
- [93] J. Zhou, M. Yung, and F. Bao, editors, *Applied Cryptography and Network Security, 4th International Conference, ACNS 2006, Singapore, June 6-9, 2006, Proceedings*, volume 3989 of *Lecture Notes in Computer Science*, 2006.
- [94] F. Dignum, R. M. van Eijk, and R. A. Flores, editors, *Agent Communication II, International Workshops on Agent Communication, AC 2005 and AC 2006, Utrecht, Netherlands, July 25, 2005 and Hakodate, Japan, May 9, 2006, Selected and Revised Papers*, volume 3859 of *Lecture Notes in Computer Science*, Springer, 2006.
- [95] S. E. Yacoubi, B. Chopard, and S. Bandini, editors, *Cellular Automata, 7th International Conference on Cellular Automata, for Research and Industry, ACRI 2006, Perpignan, France, September 20-23, 2006, Proceedings*, volume 4173 of *Lecture Notes in Computer Science*, Springer, 2006.
- [96] *22nd Annual Computer Security Applications Conference (ACSAC 2006), 11-15 December 2006, Miami Beach, Florida, USA*, IEEE Computer Society, 2006.
- [97] V. Estivill-Castro and G. Dobbie, editors, *Computer Science 2006, Twenty-Ninth Australasian Computer Science Conference (ACSC2006), Hobart, Tasmania, Australia, January 16-19 2006*, volume 48 of *CRPIT*, Australian Computer Society, 2006.
- [98] *Sixth International Conference on Application of Concurrency to System Design (ACSD 2006), 28-30 June 2006, Turku, Finland*, IEEE Computer Society, 2006.
- [99] S. Sahni, editor, *IASTED International Conference on Advances in Computer Science and Technology, January 23-25, 2006, Puerto Vallarta, Mexico*, IASTED/ACTA Press, 2006.
- [100] R. Buyya, T. Ma, R. Safavi-Naini, C. Steketee, and W. Susilo, editors, *The proceedings of the Fourth Australasian Symposium on Grid Computing and e-Research (AusGrid 2006) and the Fourth Australasian Information Security Workshop (Network Security) (AISW 2006), Hobart, Tasmania, Australia, January 2006*, volume 54 of *CRPIT*, Australian Computer Society, 2006.
- [101] L. M. Pinho and M. G. Harbour, editors, *Reliable Software Technologies - Ada-Europe 2006, 11th Ada-Europe International Conference on Reliable Software Technologies, Porto, Portugal, June 5-9, 2006, Proceedings*, volume 4006 of *Lecture Notes in Computer Science*, Springer, 2006.
- [102] Y. Manolopoulos, J. Pokorný, and T. K. Sellis, editors, *Advances in Databases and Information Systems, 10th East European Conference, ADBIS 2006, Thessaloniki, Greece, September 3-7, 2006, Proceedings*, volume 4152 of *Lecture Notes in Computer Science*, Springer, 2006.

- [103] Y. Manolopoulos, J. Pokorný, and T. K. Sellis, editors, *ADBIS 2006, Advances in Databases and Information Systems, Communications of the Tenth East-European Conference on Advances in Databases and Information Systems, Thessaloniki, Greece, September 3-7, 2006*, volume 215 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [104] G. Dobbie and J. Bailey, editors, *Database Technologies 2006, Proceedings of the 17th Australasian Database Conference, ADC 2006, Hobart, Tasmania, Australia, January 16-19 2006*, volume 49 of *CRPIT*, Australian Computer Society, 2006.
- [105] H. Hong and D. Wang, editors, *Automated Deduction in Geometry, 5th International Workshop, ADG 2004, Gainesville, FL, USA, September 16-18, 2004, Revised Papers*, volume 3763 of *Lecture Notes in Computer Science*, Springer, 2006.
- [106] T. Kunz and S. S. Ravi, editors, *Ad-Hoc, Mobile, and Wireless Networks, 5th International Conference, ADHOC-NOW 2006, Ottawa, Canada, August 17-19, 2006, Proceedings*, volume 4104 of *Lecture Notes in Computer Science*, Springer, 2006.
- [107] C. G. Cassandras, A. Giua, C. Seatzu, and J. Zaytoon, editors, *2nd IFAC Conference on Analysis and Design of Hybrid Systems, ADHS 2006, Alghero, Italy, June 7-9, 2006*, volume 39 of *IFAC Proceedings Volumes*, Elsevier, 2006.
- [108] X. Li, O. R. Zaïane, and Z. Li, editors, *Advanced Data Mining and Applications, Second International Conference, ADMA 2006, Xi'an, China, August 14-16, 2006, Proceedings*, volume 4093 of *Lecture Notes in Computer Science*, Springer, 2006.
- [109] T. M. Yakhno and E. J. Neuhold, editors, *Advances in Information Systems, 4th International Conference, ADVIS 2006, Izmir, Turkey, October 18-20, 2006, Proceedings*, volume 4243 of *Lecture Notes in Computer Science*, Springer, 2006.
- [110] E. Talbi, P. Liardet, P. Collet, E. Lutton, and M. Schoenauer, editors, *Artificial Evolution, 7th International Conference, Evolution Artificielle, EA 2005, Lille, France, October 26-28, 2005, Revised Selected Papers*, volume 3871 of *Lecture Notes in Computer Science*, Springer, 2006.
- [111] S. N. Spencer, editor, *Proceedings of the 4th International Conference on Virtual Reality, Computer Graphics, Visualisation and Interaction in Africa, Afrigraph 2006, Cape Town, South Africa, January 25-27, 2006*, ACM, 2006.
- [112] J. Chao, M. Cohn, F. Maurer, H. Sharp, and J. Shore, editors, *AGILE 2006 Conference (AGILE 2006), 23-28 July 2006, Minneapolis, Minnesota, USA*, IEEE Computer Society, 2006.
- [113] V. P. Wade, H. Ashman, and B. Smyth, editors, *Adaptive Hypermedia and Adaptive Web-Based Systems, 4th International Conference, AH 2006, Dublin, Ireland, June 21-23, 2006, Proceedings*, volume 4018 of *Lecture Notes in Computer Science*, Springer, 2006.
- [114] A. Stoica, T. Arslan, M. Suess, S. Yalçın, D. Keymeulen, T. Higuchi, R. S. Zebulum, and N. Aydin, editors, *First NASA/ESA Conference on Adaptive Hardware and Systems (AHS 2006), 15-18 June 2006, Istanbul, Turkey*, IEEE Computer Society, 2006.
- [115] L. Lamontagne and M. Marchand, editors, *Advances in Artificial Intelligence, 19th Conference of the Canadian Society for Computational Studies of Intelligence, Canadian AI 2006, Québec City, Québec, Canada, June 7-9, 2006, Proceedings*, volume 4013 of *Lecture Notes in Computer Science*, Springer, 2006.
- [116] V. Devedzic, editor, *IASTED International Conference on Artificial Intelligence and Applications, part of the 24th Multi-Conference on Applied Informatics, Innsbruck, Austria, February 13-16, 2006*, IASTED/ACTA Press, 2006.
- [117] *2006 IEEE/ACS International Conference on Computer Systems and Applications (AICCSA 2006), March 8-11, Dubai/Sharjah, UAE*, IEEE Computer Society, 2006.
- [118] *Advanced International Conference on Telecommunications and International Conference on Internet and Web Applications and Services (AICT/ICIW 2006), 19-25 February 2006, Guadeloupe, French Caribbean*, IEEE Computer Society, 2006.

- [119] J. E. Laird and J. Schaeffer, editors, *Proceedings of the Second Artificial Intelligence and Interactive Digital Entertainment Conference, June 20-23, 2006, Marina del Rey, California, USA*, The AAAI Press, 2006.
- [120] F. Feltz, B. Otjacques, A. Oberweis, and N. Poussing, editors, *AIM 2006 - Information Systems and Collaboration: State of the Art and Perspectives, Best Papers of the 11th International Conference of the Association Information and Management (AIM), Luxembourg, June 8-9, 2006*, volume P-92 of *LNI*, GI, 2006.
- [121] G. Governatori, I. M. Hodkinson, and Y. Venema, editors, *Advances in Modal Logic 6, papers from the sixth conference on "Advances in Modal Logic," held in Noosa, Queensland, Australia, on 25-28 September 2006*, College Publications, 2006.
- [122] J. Euzenat and J. Domingue, editors, *Artificial Intelligence: Methodology, Systems, and Applications, 12th International Conference, AIMS 2006, Varna, Bulgaria, September 12-15, 2006, Proceedings*, volume 4183 of *Lecture Notes in Computer Science*, Springer, 2006.
- [123] *20th International Conference on Advanced Information Networking and Applications (AINA 2006), 18-20 April 2006, Vienna, Austria*, IEEE Computer Society, 2006.
- [124] K. Cho and P. Jacquet, editors, *Technologies for Advanced Heterogeneous Networks II, Second Asian Internet Engineering Conference, AINTEC 2006, Pathumthani, Thailand, November 28-30, 2006, Proceedings*, volume 4311 of *Lecture Notes in Computer Science*, Springer, 2006.
- [125] *34th Applied Image Pattern Recognition Workshop (AIPR 2005), 19-21 October 2005, Washington, DC, USA, Proceedings*, IEEE Computer Society, 2006.
- [126] *35th Applied Image Pattern Recognition Workshop (AIPR 2006), 11-13 October 2006, Washington, DC, USA, Proceedings*, IEEE Computer Society, 2006.
- [127] D. Long, S. F. Smith, D. Borrajo, and L. McCluskey, editors, *Proceedings of the Sixteenth International Conference on Automated Planning and Scheduling, ICAPS 2006, Cumbria, UK, June 6-10, 2006*, AAAI, 2006.
- [128] H. T. Ng, M. Leong, M. Kan, and D. Ji, editors, *Information Retrieval Technology, Third Asia Information Retrieval Symposium, AIRS 2006, Singapore, October 16-18, 2006, Proceedings*, volume 4182 of *Lecture Notes in Computer Science*, Springer, 2006.
- [129] *AIRWeb 2006, Proceedings of the Second International Workshop on Adversarial Information Retrieval on the Web, Seattle, Washington, USA, 10 August 2006, co-located with SIGIR 2006*, 2006.
- [130] J. Calmet, T. Ida, and D. Wang, editors, *Artificial Intelligence and Symbolic Computation, 8th International Conference, AISC 2006, Beijing, China, September 20-22, 2006, Proceedings*, volume 4120 of *Lecture Notes in Computer Science*, Springer, 2006.
- [131] R. Raman and M. F. Stallmann, editors, *Proceedings of the Eighth Workshop on Algorithm Engineering and Experiments, ALENEX 2006, Miami, Florida, USA, January 21, 2006*, SIAM, 2006.
- [132] S. E. Nikolettseas and J. D. P. Rolim, editors, *Algorithmic Aspects of Wireless Sensor Networks, Second International Workshop, ALGOSENSORS 2006, Venice, Italy, July 15, 2006, Revised Selected Papers*, volume 4240 of *Lecture Notes in Computer Science*, Springer, 2006.
- [133] J. L. Balcázar, P. M. Long, and F. Stephan, editors, *Algorithmic Learning Theory, 17th International Conference, ALT 2006, Barcelona, Spain, October 7-10, 2006, Proceedings*, volume 4264 of *Lecture Notes in Computer Science*, Springer, 2006.
- [134] M. Johnson and V. Vene, editors, *Algebraic Methodology and Software Technology, 11th International Conference, AMAST 2006, Kuressaare, Estonia, July 5-8, 2006, Proceedings*, volume 4019 of *Lecture Notes in Computer Science*, Springer, 2006.

- [135] *American Control Conference, ACC 2006, Minneapolis, MN, USA, 14-16 June, 2006*, IEEE, 2006.
- [136] G. Rodríguez-Abitia and I. A. B., editors, *Connecting the Americas. 12th Americas Conference on Information Systems, AMCIS 2006, Acapulco, Mexico, August 4-6, 2006*, Association for Information Systems, 2006.
- [137] F. J. P. López and R. B. Fisher, editors, *Articulated Motion and Deformable Objects, 4th International Conference, AMDO 2006, Port d'Andratx, Mallorca, Spain, July 11-14, 2006, Proceedings*, volume 4069 of *Lecture Notes in Computer Science*, Springer, 2006.
- [138] *AMIA 2006, American Medical Informatics Association Annual Symposium, Washington, DC, USA, November 11-15, 2006*, AMIA, 2006.
- [139] K. Murase, K. Sekiyama, N. Kubota, T. Naniwa, and J. Sitte, editors, *Proceedings of the 3rd International Symposium on Autonomous Minirobots for Research and Edutainment (AMiRE 2005), Awara-Spa, Fukui, Japan, September 20-22, 2005*, Springer, 2006.
- [140] M. Detyniecki, J. M. Jose, A. Nürnberger, and C. J. van Rijsbergen, editors, *Adaptive Multimedia Retrieval: User, Context, and Feedback, Third International Workshop, AMR 2005, Glasgow, UK, July 28-29, 2005, Revised Selected Papers*, volume 3877 of *Lecture Notes in Computer Science*, Springer, 2006.
- [141] P. Levi, M. Schanz, R. Lafrenz, and V. Avrutin, editors, *Autonome Mobile Systeme 2005, 19. Fachgespräch, Stuttgart, 8./9. Dezember 2005*, Informatik Aktuell, Springer, 2006.
- [142] Y. Li, M. Looi, and N. Zhong, editors, *Advances in Intelligent IT - Active Media Technology 2006, Proceedings of the 4th International Conference on Active Media Technology, AMT 2006, June 7-9, 2006, Brisbane, Australia*, volume 138 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2006.
- [143] *Proceedings of the 7th Conference of the Association for Machine Translation in the Americas: Technical Papers, AMTA 2006, Cambridge, Massachusetts, USA, August 8-12, 2006*, Association for Machine Translation in the Americas, 2006.
- [144] D. Panario and R. Sedgewick, editors, *Proceedings of the Third Workshop on Analytic Algorithmics and Combinatorics, ANALCO 2006, Miami, Florida, USA, January 21, 2006*, SIAM, 2006.
- [145] A. D. Berenbaum, K. Li, and J. S. Turner, editors, *Proceedings of the 2005 ACM/IEEE Symposium on Architecture for Networking and Communications Systems, ANCS 2005, Princeton, New Jersey, USA, October 16-18, 2005*, ACM, 2006.
- [146] L. N. Bhuyan, M. Dubois, and W. Eatherton, editors, *Proceedings of the 2006 ACM/IEEE Symposium on Architecture for Networking and Communications Systems, ANCS 2006, San Jose, California, USA, December 3-5, 2006*, ACM, 2006.
- [147] F. Schwenker and S. Marinai, editors, *Artificial Neural Networks in Pattern Recognition, Second IAPR Workshop, ANNPR 2006, Ulm, Germany, August 31-September 2, 2006, Proceedings*, volume 4087 of *Lecture Notes in Computer Science*, Springer, 2006.
- [148] *Proceedings 39th Annual Simulation Symposium (ANSS-39 2006), 2-6 April 2006, Huntsville, Alabama, USA*, IEEE Computer Society, 2006.
- [149] F. Hess, S. Pauli, and M. E. Pohst, editors, *Algorithmic Number Theory, 7th International Symposium, ANTS-VII, Berlin, Germany, July 23-28, 2006, Proceedings*, volume 4076 of *Lecture Notes in Computer Science*, Springer, 2006.
- [150] M. Dorigo, L. M. Gambardella, M. Birattari, A. Martinoli, R. Poli, and T. Stützle, editors, *Ant Colony Optimization and Swarm Intelligence, 5th International Workshop, ANTS 2006, Brussels, Belgium, September 4-7, 2006, Proceedings*, volume 4150 of *Lecture Notes in Computer Science*, Springer, 2006.

- [151] M. Kolp, P. Bresciani, B. Henderson-Sellers, and M. Winikoff, editors, *Agent-Oriented Information Systems III, 7th International Bi-Conference Workshop, AOIS2005, Utrecht, Netherlands, July 26, 2005, and Klagenfurt, Austria, October 27, 2005, Revised Selected Papers*, volume 3529 of *Lecture Notes in Computer Science*, Springer, 2006.
- [152] R. E. Filman, editor, *Proceedings of the 5th International Conference on Aspect-Oriented Software Development, AOSD 2006, Bonn, Germany, March 20-24, 2006*, ACM, 2006.
- [153] M. Chapman, A. Vasseur, and G. Kniesel, editors, *AOSD 2006 - Industry Track Proceedings, Bonn, Germany, March 20-24, 2006*, volume IAI-TR-2006-3, Computer Science Department III, University of Bonn, 2006.
- [154] J. P. Müller and F. Zambonelli, editors, *Agent-Oriented Software Engineering VI, 6th International Workshop, AOSE 2005, Utrecht, The Netherlands, July 25, 2005. Revised and Invited Papers*, volume 3950 of *Lecture Notes in Computer Science*, Springer, 2006.
- [155] Z. Despotovic, S. Joseph, and C. Sartori, editors, *Agents and Peer-to-Peer Computing, 4th International Workshop, AP2PC 2005, Utrecht, The Netherlands, July 25, 2005, Revised Papers*, volume 4118 of *Lecture Notes in Computer Science*, Springer, 2006.
- [156] T. Jiang, U. Yang, Y. P. Chen, and L. Wong, editors, *Proceedings of 4th Asia-Pacific Bioinformatics Conference. 13-16 February 2006, Taipei, Taiwan*, Imperial College Press, London, 2006.
- [157] *IEEE Asia Pacific Conference on Circuits and Systems 2006, APCCAS 2006, Singapore, 4-7 December 2006*, IEEE, 2006.
- [158] M. Stumptner, S. Hartmann, and Y. Kiyoki, editors, *Conceptual Modelling 2006, Third Asia-Pacific Conference on Conceptual Modelling (APCCM 2005), Hobart, Tasmania, Australia, January 16-19 2006*, volume 53 of *CRPIT*, Australian Computer Society, 2006.
- [159] R. W. Fleming and S. Kim, editors, *Proceedings of the 3rd Symposium on Applied Perception in Graphics and Visualization, APGV 2006, Boston, Massachusetts, USA, July 28-29, 2006*, volume 153 of *ACM International Conference Proceeding Series*, ACM, 2006.
- [160] N. Kobayashi, editor, *Programming Languages and Systems, 4th Asian Symposium, APLAS 2006, Sydney, Australia, November 8-10, 2006, Proceedings*, volume 4279 of *Lecture Notes in Computer Science*, Springer, 2006.
- [161] S. Donatelli and P. S. Thiagarajan, editors, *Petri Nets and Other Models of Concurrency - ICATPN 2006, 27th International Conference on Applications and Theory of Petri Nets and Other Models of Concurrency, Turku, Finland, June 26-30, 2006, Proceedings*, volume 4024 of *Lecture Notes in Computer Science*, Springer, 2006.
- [162] Y. Kim and M. Takano, editors, *Management of Convergence Networks and Services, 9th Asia-Pacific Network Operations and Management Symposium, APNOMS 2006 Busan, Korea, September 27-29, 2006, Proceedings*, volume 4238 of *Lecture Notes in Computer Science*, Springer, 2006.
- [163] J. Díaz, K. Jansen, J. D. P. Rolim, and U. Zwick, editors, *Approximation, Randomization, and Combinatorial Optimization. Algorithms and Techniques, 9th International Workshop on Approximation Algorithms for Combinatorial Optimization Problems, APPROX 2006 and 10th International Workshop on Randomization and Computation, RANDOM 2006, Barcelona, Spain, August 28-30 2006, Proceedings*, volume 4110 of *Lecture Notes in Computer Science*, Springer, 2006.
- [164] *Proceedings of The 1st IEEE Asia-Pacific Services Computing Conference, APSCC 2006, December 12-15, 2006, Guangzhou, China*, IEEE Computer Society, 2006.
- [165] *13th Asia-Pacific Software Engineering Conference (APSEC 2006), 6-8 December 2006, Bangalore, India*, IEEE Computer Society, 2006.

- [166] K. Misue, K. Sugiyama, and J. Tanaka, editors, *Asia-Pacific Symposium on Information Visualisation, APVIS 2006, Tokyo, Japan, February 1-3, 2006*, volume 60 of *CRPIT*, Australian Computer Society, 2006.
- [167] X. Zhou, J. Li, H. T. Shen, M. Kitsuregawa, and Y. Zhang, editors, *Frontiers of WWW Research and Development - APWeb 2006, 8th Asia-Pacific Web Conference, Harbin, China, January 16-18, 2006, Proceedings*, volume 3841 of *Lecture Notes in Computer Science*, Springer, 2006.
- [168] H. T. Shen, J. Li, M. Li, J. Ni, and W. Wang, editors, *Advanced Web and Network Technologies, and Applications, APWeb 2006 International Workshops: XRA, IWSN, MEGA, and ICSE, Harbin, China, January 16-18, 2006, Proceedings*, volume 3842 of *Lecture Notes in Computer Science*, Springer, 2006.
- [169] K. Bertels, J. M. P. Cardoso, and S. Vassiliadis, editors, *Reconfigurable Computing: Architectures and Applications, Second International Workshop, ARC 2006, Delft, The Netherlands, March 1-3, 2006, Revised Selected Papers*, volume 3985 of *Lecture Notes in Computer Science*, Springer, 2006.
- [170] W. Grass, B. Sick, and K. Waldschmidt, editors, *Architecture of Computing Systems - ARCS 2006, 19th International Conference, Frankfurt/Main, Germany, March 13-16, 2006, Proceedings*, volume 3894 of *Lecture Notes in Computer Science*, Springer, 2006.
- [171] W. Karl, J. Becker, K. Großpietsch, C. Hochberger, and E. Maehle, editors, *ARCS 2006 - 19th International Conference on Architecture of Computing Systems, Workshops Proceedings, March 16, 2006, Frankfurt am Main, Germany*, volume P-81 of *LNI*, GI, 2006.
- [172] S. Parsons, N. Maudet, P. Moraitis, and I. Rahwan, editors, *Argumentation in Multi-Agent Systems, Second International Workshop, ArgMAS 2005, Utrecht, The Netherlands, July 26, 2005, Revised Selected and Invited Papers*, volume 4049 of *Lecture Notes in Computer Science*, Springer, 2006.
- [173] J. Lenarcic and B. Roth, editors, *Advances in Robot Kinematics, Mechanisms and Motion, ARK 2006, Ljubljana, Slovenia, June 2006*, Springer, 2006.
- [174] *2006 IEEE International Conference on Application-Specific Systems, Architecture and Processors (ASAP 2006), 11-13 September 2006, Steamboat Springs, Colorado, USA*, IEEE Computer Society, 2006.
- [175] A. P. del Pobil, editor, *Artificial Intelligence and Soft Computing, August 28-30, 2006, Palma de Mallorca, Spain*, IASTED/ACTA Press, 2006.
- [176] X. Lai and K. Chen, editors, *Advances in Cryptology - ASIACRYPT 2006, 12th International Conference on the Theory and Application of Cryptology and Information Security, Shanghai, China, December 3-7, 2006, Proceedings*, volume 4284 of *Lecture Notes in Computer Science*, Springer, 2006.
- [177] *Information Realities: Shaping the Digital Future for All - Proceedings of the 69th ASIS&T Annual Meeting, ASIST 2006, Austin, TX, USA, November 3-8, 2006*, volume 43 of *Proc. Assoc. Inf. Sci. Technol.*, Wiley, 2006.
- [178] F. Hirose, editor, *Proceedings of the 2006 Conference on Asia South Pacific Design Automation: ASP-DAC 2006, Yokohama, Japan, January 24-27, 2006*, IEEE, 2006.
- [179] J. P. Shen and M. Martonosi, editors, *Proceedings of the 12th International Conference on Architectural Support for Programming Languages and Operating Systems, ASPLOS 2006, San Jose, CA, USA, October 21-25, 2006*, ACM, 2006.
- [180] J. Torrellas, editor, *Proceedings of the 1st Workshop on Architectural and System Support for Improving Software Dependability, ASID 2006, San Jose, California, USA, October 21, 2006*, ACM, 2006.

- [181] C. W. Probst, editor, *Proceedings of the 3rd Workshop on Programming Languages and Operating Systems: Linguistic Support for Modern Operating Systems, PLOS 2006, San Jose, California, USA, October 22, 2006*, ACM, 2006.
- [182] S. Keates and S. Harper, editors, *Proceedings of the 8th International ACM SIGACCESS Conference on Computers and Accessibility, ASSETS 2006, Portland, Oregon, USA, October 23-25, 2006*, ACM, 2006.
- [183] R. Mizoguchi, Z. Shi, and F. Giunchiglia, editors, *The Semantic Web - ASWC 2006, First Asian Semantic Web Conference, Beijing, China, September 3-7, 2006, Proceedings*, volume 4185 of *Lecture Notes in Computer Science*, Springer, 2006.
- [184] *17th Australian Software Engineering Conference (ASWEC 2006), 18-21 April 2006, Sydney, Australia*, IEEE Computer Society, 2006.
- [185] M. Broy, I. H. Krüger, and M. Meisinger, editors, *Automotive Software - Connected Services in Mobile Networks, First Automotive Software Workshop, ASWSD 2004, San Diego, CA, USA, January 10-12, 2004, Revised Selected Papers*, volume 4147 of *Lecture Notes in Computer Science*, Springer, 2006.
- [186] *12th IEEE International Symposium on Asynchronous Circuits and Systems (ASYNC 2006), 13-15 March 2006, Grenoble, France*, IEEE Computer Society, 2006.
- [187] S. Brueckner, G. D. M. Serugendo, D. Hales, and F. Zambonelli, editors, *Engineering Self-Organising Systems, Third International Workshop, ESOA 2005, Utrecht, The Netherlands, July 25, 2005, Revised Selected Papers*, volume 3910 of *Lecture Notes in Computer Science*, Springer, 2006.
- [188] O. Boissier, J. A. Padget, V. Dignum, G. Lindemann, E. T. Matson, S. Ossowski, J. S. Sichman, and J. Vázquez-Salceda, editors, *Coordination, Organizations, Institutions, and Norms in Multi-Agent Systems, AAMAS 2005 International Workshops on Agents, Norms and Institutions for Regulated Multi-Agent Systems, ANIREM 2005, and Organizations in Multi-Agent Systems, OOO 2005, Utrecht, The Netherlands, July 25-26, 2005, Revised Selected Papers*, volume 3913 of *Lecture Notes in Computer Science*, Springer, 2006.
- [189] H. Nakashima, M. P. Wellman, G. Weiss, and P. Stone, editors, *5th International Joint Conference on Autonomous Agents and Multiagent Systems (AAMAS 2006), Hakodate, Japan, May 8-12, 2006*, ACM, 2006.
- [190] L. T. Yang, H. Jin, J. Ma, and T. Ungerer, editors, *Autonomic and Trusted Computing, Third International Conference, ATC 2006, Wuhan, China, September 3-6, 2006, Proceedings*, volume 4158 of *Lecture Notes in Computer Science*, Springer, 2006.
- [191] L. G. Kroon and R. H. Möhring, editors, *5th Workshop on Algorithmic Methods and Models for Optimization of Railways, ATMOS 2005, September 14, 2005, Palma de Mallorca, Spain*, volume 2 of *OASICS*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [192] R. Jacob and M. Müller-Hannemann, editors, *ATMOS 2006 - 6th Workshop on Algorithmic Methods and Models for Optimization of Railways, September 14, 2006, ETH Zürich, Zurich, Switzerland, Selected Papers*, volume 6 of *OASICS*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [193] S. Graf and W. Zhang, editors, *Automated Technology for Verification and Analysis, 4th International Symposium, ATVA 2006, Beijing, China, October 23-26, 2006*, volume 4218 of *Lecture Notes in Computer Science*, Springer, 2006.
- [194] W. Piekarski, editor, *User Interfaces 2006, 7th Australasian User Interface Conference (AUIC 2006), Hobart, Tasmania, Australia, January 16-19 2005*, volume 50 of *CRPIT*, Australian Computer Society, 2006.

- [195] A. Sattar and B. Kang, editors, *AI 2006: Advances in Artificial Intelligence, 19th Australian Joint Conference on Artificial Intelligence, Hobart, Australia, December 4-8, 2006, Proceedings*, volume 4304 of *Lecture Notes in Computer Science*, Springer, 2006.
- [196] P. Christen, P. J. Kennedy, J. Li, S. J. Simoff, and G. J. Williams, editors, *Data Mining and Analytics 2006, Proceedings of the Fifth Australasian Data Mining Conference (AusDM2006), Sydney, NSW, Australia, 29-30 November, 2006, Proceedings*, volume 61 of *CRPIT*, Australian Computer Society, 2006.
- [197] G. J. Williams and S. J. Simoff, editors, *Data Mining - Theory, Methodology, Techniques, and Applications*, volume 3755 of *Lecture Notes in Computer Science*, Springer, 2006.
- [198] A. Celentano, editor, *Proceedings of the working conference on Advanced visual interfaces, AVI 2006, Venezia, Italy, May 23-26, 2006*, ACM Press, 2006.
- [199] E. Bertini, C. Plaisant, and G. Santucci, editors, *Proceedings of the 2006 AVI Workshop on BEyond time and errors: novel evaluation methods for information visualization, BELIV 2006, Venice, Italy, May 23, 2006*, ACM Press, 2006.
- [200] K. Mihalic, editor, *Proceedings of the 2006 AVI Workshop on Context in advanced interfaces, CAI 2006, Venice, Italy, May 23, 2006*, ACM Press, 2006.
- [201] *Advanced Video and Signal Based Surveillance, 2006 IEEE International Conference on Video and Signal Based Surveillance (AVSS'06), 22-24 November 2006, Sydney, Australia*, IEEE Computer Society, 2006.
- [202] *Proceedings of the Second International Conference on Automated Production of Cross Media Content for Multi-Channel Distribution, AXMEDIS 2006, Leeds, UK, December 13-15, 2006*, IEEE Computer Society, 2006.
- [203] J. Julliand and O. Kouchnarenko, editors, *B 2007: Formal Specification and Development in B, 7th International Conference of B Users, Besançon, France, January 17-19, 2007, Proceedings*, volume 4355 of *Lecture Notes in Computer Science*, Springer, 2006.
- [204] O. Vasilecas, J. Eder, and A. Caplinskas, editors, *Databases and Information Systems IV - Selected Papers from the Seventh International Baltic Conference, DB&IS 2006, July 3-6, 2006, Vilnius, Lithuania*, volume 155 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2006.
- [205] T. McEwan, J. Gulliksen, and D. Benyon, editors, *People and Computers XIX - The Bigger Picture, Proceedings of BCS HCI 2005, Napier University, Edinburgh, UK, 5-9 September 2005*, BCS conference series, Springer, 2006.
- [206] D. Laurent, editor, *22èmes Journées Bases de Données Avancées, BDA 2006, Lille, France, 17-20 octobre 2006, Actes (Informal Proceedings)*, 2006.
- [207] *Sixth IEEE International Symposium on BioInformatics and BioEngineering (BIBE 2006), 16-18 October 2006, Arlington, Virginia, USA*, IEEE Computer Society, 2006.
- [208] H. Handels, J. Ehrhardt, A. Horsch, H. Meinzer, and T. Tolxdorff, editors, *Bildverarbeitung für die Medizin 2006, Algorithmen, Systeme, Anwendungen, Proceedings des Workshops vom 19. - 21. März 2006 in Hamburg*, Informatik Aktuell, Springer, 2006.
- [209] A. J. Ijspeert, T. Masuzawa, and S. Kusumoto, editors, *Biologically Inspired Approaches to Advanced Information Technology, Second International Workshop, BioADIT 2006, Osaka, Japan, January 26-27, 2006, Proceedings*, volume 3853 of *Lecture Notes in Computer Science*, Springer, 2006.
- [210] H. R. Arabnia and H. Valafar, editors, *Proceedings of the 2006 International Conference on Bioinformatics & Computational Biology, BIOCAMP'06, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.

- [211] T. Suda and C. F. Tschudin, editors, *1st International ICST Conference on Bio Inspired Models of Network, Information and Computing Systems, BIONETICS 2006, Cavalese, Italy, December 11-13, 2006*, ACM, 2006.
- [212] K. Verspoor, K. B. Cohen, B. Goertzel, and I. Mani, editors, *Proceedings of the Workshop on Linking Natural Language and Biology, BioNLP@NAACL-HLT 2006, New York, NY, USA, June 8, 2006*, Association for Computational Linguistics, 2006.
- [213] O. Stock and M. Schaerf, editors, *Reasoning, Action and Interaction in AI Theories and Systems, Essays Dedicated to Luigia Carlucci Aiello*, volume 4155 of *Lecture Notes in Computer Science*, Springer, 2006.
- [214] O. Goldreich, A. L. Rosenberg, and A. L. Selman, editors, *Theoretical Computer Science, Essays in Memory of Shimon Even*, volume 3895 of *Lecture Notes in Computer Science*, Springer, 2006.
- [215] K. Futatsugi, J. Jouannaud, and J. Meseguer, editors, *Algebra, Meaning, and Computation, Essays Dedicated to Joseph A. Goguen on the Occasion of His 65th Birthday*, volume 4060 of *Lecture Notes in Computer Science*, Springer, 2006.
- [216] D. Karagiannis and B. Rieger, editors, *Herausforderungen in der Wirtschaftsinformatik - Festschrift für Hermann Krallmann*, Springer, 2006.
- [217] W. Abramowicz and H. C. Mayr, editors, *Business Information Systems, 9th International Conference on Business Information Systems, BIS 2006, May 31 - June 2, 2006, Klagenfurt, Austria*, volume P-85 of *LNI, GI*, 2006.
- [218] *19th Bled eConference: eValues, Bled, Slovenia, June 5-7, 2006*, 2006.
- [219] M. J. Chantler, R. B. Fisher, and E. Trucco, editors, *Proceedings of the British Machine Vision Conference 2006, Edinburgh, UK, September 4-7, 2006*, British Machine Vision Association, 2006.
- [220] D. A. Bell and J. Hong, editors, *Flexible and Efficient Information Handling, 23rd British National Conference on Databases, BNCOD 23, Belfast, Northern Ireland, UK, July 18-20, 2006, Proceedings*, volume 4042 of *Lecture Notes in Computer Science*, Springer, 2006.
- [221] C. Bussler and A. Haller, editors, *Business Process Management Workshops, BPM 2005 International Workshops, BPI, BPD, ENEI, BPRM, WSCOBPM, BPS, Nancy, France, September 5, 2005, Revised Selected Papers*, volume 3812, 2006.
- [222] S. Dustdar, J. L. Fiadeiro, and A. P. Sheth, editors, *Business Process Management, 4th International Conference, BPM 2006, Vienna, Austria, September 5-7, 2006, Proceedings*, volume 4102 of *Lecture Notes in Computer Science*, Springer, 2006.
- [223] J. Mendling, editor, *Proceedings of the BPM Demo Session at the Fourth International Conference on Business Process Management, BPM 2006, Vienna, Austria, 5-7 Sept 2006*, volume 203 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [224] J. Eder and S. Dustdar, editors, *Business Process Management Workshops, BPM 2006 International Workshops, BPD, BPI, ENEI, GPWW, DPM, semantics4ws, Vienna, Austria, September 4-7, 2006, Proceedings*, volume 4103 of *Lecture Notes in Computer Science*, Springer, 2006.
- [225] *3rd International Conference on Broadband Communications, Networks, and Systems (BROADNETS 2006), 1-5 October 2006, San José, California, USA*, IEEE, 2006.
- [226] *2006 International Workshop on Wearable and Implantable Body Sensor Networks (BSN 2006), 3-5 April 2006, Cambridge, Massachusetts, USA*, IEEE Computer Society, 2006.
- [227] *Fourth International Conference on Creating, Connecting and Collaborating through Computing (C⁵ 2006), 26-27 January 2006, Berkeley, California, USA*, IEEE Computer Society, 2006.

- [228] T. Erlebach, editor, *Combinatorial and Algorithmic Aspects of Networking, Third Workshop, CAAN 2006, Chester, UK, July 2, 2006. Revised Papers*, volume 4235 of *Lecture Notes in Computer Science*, Springer, 2006.
- [229] U. Furbach and N. Shankar, editors, *Automated Reasoning, Third International Joint Conference, IJCAR 2006, Seattle, WA, USA, August 17-20, 2006, Proceedings*, volume 4130 of *Lecture Notes in Computer Science*, Springer, 2006.
- [230] R. Marín, E. Onaindia, A. Bugarín, and J. S. Reyes, editors, *Current Topics in Artificial Intelligence, 11th Conference of the Spanish Association for Artificial Intelligence, CAEPIA 2005, Santiago de Compostela, Spain, November 16-18, 2005, Revised Selected Papers*, volume 4177 of *Lecture Notes in Computer Science*, Springer, 2006.
- [231] T. Philip, editor, *Proceedings of the ISCA 19th International Conference on Computer Applications in Industry and Engineering, CAINE 2006, November 13-15, 2006, Las Vegas, Nevada, USA*, ISCA, 2006.
- [232] M. Missikoff, A. D. Nicola, and F. D’Antonio, editors, *EMOI - INTEROP’06, Enterprise Modelling and Ontologies for Interoperability, Proceedings of the Open Interop Workshop on Enterprise Modelling and Ontologies for Interoperability, Co-located with CAiSE’06 Conference, Luxembourg, 5th-6th June 2006*, volume 200 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [233] N. Boudjlida, D. Cheng, and N. Guelfi, editors, *The 18th Conference on Advanced Information Systems Engineering (CAiSE ’06), Forum Proceedings, Theme: Trusted Information Systems, Luxembourg, June 5-9, 2006*, volume 231 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [234] M. C. Ouassalah, F. Oquendo, D. Tamzalit, and T. Khammaci, editors, *1er Conférence francophone sur les Architectures Logicielles (CAL 2006), 4-6 September 2006, Nantes, France*, Hermes Science, 2006.
- [235] J. Carette and W. M. Farmer, editors, *Proceedings of the 12th Symposium on the Integration of Symbolic Computation and Mechanized Reasoning, Calculemus 2005, Newcastle-upon-Tyne, UK, July 18-19, 2005*, volume 151 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 2006.
- [236] *IEEE 11th International Workshop on Computer Aided Modeling and Design of Communication Links and Networks, CAMAD 2006, 8-9 June 2006, Trento, Italy*, IEEE, 2006.
- [237] D. Pointcheval, Y. Mu, and K. Chen, editors, *Cryptology and Network Security, 5th International Conference, CANS 2006, Suzhou, China, December 8-10, 2006, Proceedings*, volume 4301 of *Lecture Notes in Computer Science*, Springer, 2006.
- [238] J. Domingo-Ferrer, J. Posegga, and D. Schreckling, editors, *Smart Card Research and Advanced Applications, 7th IFIP WG 8.8/11.2 International Conference, CARDIS 2006, Tarragona, Spain, April 19-21, 2006, Proceedings*, volume 3928 of *Lecture Notes in Computer Science*, Springer, 2006.
- [239] V. G. Ganzha, E. W. Mayr, and E. V. Vorozhtsov, editors, *Computer Algebra in Scientific Computing, 9th International Workshop, CASC 2006, Chisinau, Moldova, September 11-15, 2006, Proceedings*, volume 4194 of *Lecture Notes in Computer Science*, Springer, 2006.
- [240] H. Erdogmus, E. Stroulia, and D. A. Stewart, editors, *Proceedings of the 2006 conference of the Centre for Advanced Studies on Collaborative Research, October 16-19, 2006, Toronto, Ontario, Canada*, IBM, 2006.
- [241] *2006 IEEE International Conference on Automation Science and Engineering, Shanghai, China, 7-10 October 2006*, IEEE, 2006.
- [242] S. Hong, W. H. Wolf, K. Flautner, and T. Kim, editors, *Proceedings of the 2006 International Conference on Compilers, Architecture, and Synthesis for Embedded Systems, CASES 2006, Seoul, Korea, October 22-25, 2006*, ACM, 2006.

- [243] G. Barthe, B. Grégoire, M. Huisman, and J. Lanet, editors, *Construction and Analysis of Safe, Secure, and Interoperable Smart Devices, Second International Workshop, CASSIS 2005, Nice, France, March 8-11, 2005, Revised Selected Papers*, volume 3956 of *Lecture Notes in Computer Science*, Springer, 2006.
- [244] D. J. Jackson, editor, *21st International Conference on Computers and Their Applications, CATA-2006, Seattle, Washington, USA, March 23-25, 2006, Proceedings*, ISCA, 2006.
- [245] J. Gudmundsson and C. B. Jay, editors, *Theory of Computing 2006, Proceedings of the Twelfth Computing: The Australasian Theory Symposium (CATS2006). Hobart, Tasmania, Australia, 16-19 January 2006, Proceedings*, volume 51 of *CRPIT*, Australian Computer Society, 2006.
- [246] T. Ball and R. B. Jones, editors, *Computer Aided Verification, 18th International Conference, CAV 2006, Seattle, WA, USA, August 17-20, 2006, Proceedings*, volume 4144 of *Lecture Notes in Computer Science*, Springer, 2006.
- [247] *19th IEEE International Symposium on Computer-Based Medical Systems (CBMS 2006), 22-23 June 2006, Salt Lake City, Utah, USA*, IEEE Computer Society, 2006.
- [248] I. Gorton, G. T. Heineman, I. Crnkovic, H. W. Schmidt, J. A. Stafford, C. A. Szyperski, and K. C. Wallnau, editors, *Component-Based Software Engineering, 9th International Symposium, CBSE 2006, Västerås, Sweden, June 29 - July 1, 2006, Proceedings*, volume 4063 of *Lecture Notes in Computer Science*, Springer, 2006.
- [249] A. Mycroft and A. Zeller, editors, *Compiler Construction, 15th International Conference, CC 2006, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2006, Vienna, Austria, March 30-31, 2006, Proceedings*, volume 3923 of *Lecture Notes in Computer Science*, Springer, 2006.
- [250] *Proceedings of the 18th Annual Canadian Conference on Computational Geometry, CCCG 2006, August 14-16, 2006, Queen's University, Ontario, Canada*, 2006.
- [251] *Proceedings of the Canadian Conference on Electrical and Computer Engineering, CCECE 2006, May 7-10, 2006, Ottawa Congress Centre, Ottawa, Canada*, IEEE, 2006.
- [252] *Sixth IEEE International Symposium on Cluster Computing and the Grid (CCGrid 2006), 16-19 May 2006, Singapore*, IEEE Computer Society, 2006.
- [253] M. Polit, T. Talbert, B. López, and J. Meléndez, editors, *Artificial Intelligence Research and Development, Proceedings of the 9th International Conference of the ACIA, CCIA 2006, October 26-27, 2006, Perpignan, France*, volume 146 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2006.
- [254] J. J. Neto, editor, *Proceedings of the Third IASTED International Conference on Communications and Computer Networks, October 4-6, 2006, Lima, Peru*, IASTED/ACTA Press, 2006.
- [255] *3rd IEEE Consumer Communications and Networking Conference, CCNC 2006, Las Vegas, NV, USA, February 13, 2006*, IEEE, 2006.
- [256] F. Lin, D. Lee, B. P. Lin, S. Shieh, and S. Jajodia, editors, *Proceedings of the 2006 ACM Symposium on Information, Computer and Communications Security, ASIACCS 2006, Taipei, Taiwan, March 21-24, 2006*, ACM, 2006.
- [257] M. Winslett, A. D. Gordon, and D. Sands, editors, *Proceedings of the 2006 ACM workshop on Formal methods in security engineering, FMSE 2006, Alexandria, VA, USA, November 3, 2006*, ACM, 2006.
- [258] G. Karjoth and F. Massacci, editors, *Proceedings of the 2nd ACM Workshop on Quality of Protection, QoP 2006, Alexandria, VA, USA, October 30, 2006*, ACM, 2006.
- [259] A. Juels, G. Tsudik, S. Xu, and M. Yung, editors, *Proceedings of the 1st ACM Workshop on Scalable Trusted Computing, STC 2006, Alexandria, VA, USA, November 3, 2006*, ACM, 2006.

- [260] A. Juels, R. N. Wright, and S. D. C. di Vimercati, editors, *Proceedings of the 13th ACM Conference on Computer and Communications Security, CCS 2006, Alexandria, VA, USA, October 30 - November 3, 2006*, ACM, 2006.
- [261] *45th IEEE Conference on Decision and Control, CDC 2006, San Diego, CA, USA, December 13-15, 2006*, IEEE, 2006.
- [262] H. R. Arabnia and M. M. Eshaghian-Wilner, editors, *Proceedings of the 2006 International Conference on Computer Design & Conference on Computing in Nanotechnology, CDES 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [263] Y. Luo, editor, *Cooperative Design, Visualization, and Engineering, Third International Conference, CDVE 2006, Mallorca, Spain, September 17-20, 2006, Proceedings*, volume 4101 of *Lecture Notes in Computer Science*, Springer, 2006.
- [264] *CEAS 2006 - The Third Conference on Email and Anti-Spam, July 27-28, 2006, Mountain View, California, USA, 2006*.
- [265] *IEEE International Conference on Evolutionary Computation, CEC 2006, part of WCCI 2006, Vancouver, BC, Canada, 16-21 July 2006*, IEEE, 2006.
- [266] Z. Horváth, editor, *Central European Functional Programming School, First Summer School, CEFPS 2005, Budapest, Hungary, July 4-15, 2005, Revised Selected Lectures*, volume 4164 of *Lecture Notes in Computer Science*, Springer, 2006.
- [267] *Proceedings of the Third Conference on Computing Frontiers, 2006, Ischia, Italy, May 3-5, 2006*, ACM, 2006.
- [268] H. J. van den Herik, Y. Björnsson, and N. S. Netanyahu, editors, *Computers and Games, 4th International Conference, CG 2004, Ramat-Gan, Israel, July 5-7, 2004, Revised Papers*, volume 3846 of *Lecture Notes in Computer Science*, Springer, 2006.
- [269] T. Nishita, Q. Peng, and H. Seidel, editors, *Advances in Computer Graphics, 24th Computer Graphics International Conference, CGI 2006, Hangzhou, China, June 26-28, 2006, Proceedings*, volume 4035 of *Lecture Notes in Computer Science*, Springer, 2006.
- [270] *3rd European Conference on Colour in Graphics, Imaging, and Vision, CGIV 2006, Leeds, UK, June 19-22, 2006*, IS&T - The Society for Imaging Science and Technology, 2006.
- [271] *Fourth IEEE/ACM International Symposium on Code Generation and Optimization (CGO 2006), 26-29 March 2006, New York, New York, USA*, IEEE Computer Society, 2006.
- [272] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Computer Graphics & Virtual Reality, CGVR 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [273] L. Goubin and M. Matsui, editors, *Cryptographic Hardware and Embedded Systems - CHES 2006, 8th International Workshop, Yokohama, Japan, October 10-13, 2006, Proceedings*, volume 4249 of *Lecture Notes in Computer Science*, Springer, 2006.
- [274] R. E. Grinter, T. Rodden, P. M. Aoki, E. Cutrell, R. Jeffries, and G. M. Olson, editors, *Proceedings of the 2006 Conference on Human Factors in Computing Systems, CHI 2006, Montréal, Québec, Canada, April 22-27, 2006*, ACM, 2006.
- [275] G. M. Olson and R. Jeffries, editors, *Extended Abstracts Proceedings of the 2006 Conference on Human Factors in Computing Systems, CHI 2006, Montréal, Québec, Canada, April 22-27, 2006*, ACM, 2006.
- [276] M. Billingham, editor, *Proceedings of the 7th ACM SIGCHI New Zealand Chapter's International Conference on Computer-Human Interaction: Design Centered HCI, 2006, Christchurch, New Zealand, July 6-7, 2006*, volume 158 of *ACM International Conference Proceeding Series*, ACM, 2006.

- [277] M. Klusch, M. Rovatsos, and T. R. Payne, editors, *Cooperative Information Agents X, 10th International Workshop, CIA 2006, Edinburgh, UK, September 11-13, 2006, Proceedings*, volume 4149 of *Lecture Notes in Computer Science*, Springer, 2006.
- [278] T. Calamoneri, I. Finocchi, and G. F. Italiano, editors, *Algorithms and Complexity, 6th Italian Conference, CIAC 2006, Rome, Italy, May 29-31, 2006, Proceedings*, volume 3998 of *Lecture Notes in Computer Science*, Springer, 2006.
- [279] J. F. M. Trinidad, J. A. Carrasco-Ochoa, and J. Kittler, editors, *Progress in Pattern Recognition, Image Analysis and Applications, 11th Iberoamerican Congress in Pattern Recognition, CIARP 2006, Cancun, Mexico, November 14-17, 2006, Proceedings*, volume 4225 of *Lecture Notes in Computer Science*, Springer, 2006.
- [280] *Proceedings of the 2006 IEEE Symposium on Computational Intelligence in Bioinformatics and Computational Biology, CIBCB 2006, Renaissance Hotel Downtown, Toronto, Ontario, Canada, September 28-29, 2006*, IEEE, 2006.
- [281] J. Castro, L. Cernuzzi, and S. E. Gordillo, editors, *Memorias de la IX Conferenci a Iberoamericana de Software Engineering (CIBSE 2006), La Plata, Argentina, Abril 24-28, 2006*, 2006.
- [282] B. J. d'Auriol, H. R. Arabnia, and A. Pescapè, editors, *Proceedings of the 2006 International Conference on Communications in Computing, CIC 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [283] *Proceedings of the IEEE 2006 Custom Integrated Circuits Conference, CICC 2006, DoubleTree Hotel, San Jose, California, USA, September 10-13, 2006*, IEEE, 2006.
- [284] A. F. Gelbukh, editor, *Computational Linguistics and Intelligent Text Processing, 7th International Conference, CICLing 2006, Mexico City, Mexico, February 19-25, 2006, Proceedings*, volume 3878 of *Lecture Notes in Computer Science*, Springer, 2006.
- [285] K. Zreik and C. Vanoirbeek, editors, *CIDE.9: 9^e Colloque International sur le Document Électronique, Fribourg, Suisse, 18-20 September 2006*, Europa, 2006.
- [286] A. Beckmann, U. Berger, B. Löwe, and J. V. Tucker, editors, *Logical Approaches to Computational Barriers, Second Conference on Computability in Europe, CiE 2006, Swansea, UK, June 30-July 5, 2006, Proceedings*, volume 3988 of *Lecture Notes in Computer Science*, Springer, 2006.
- [287] S. J. Louis and G. Kendall, editors, *Proceedings of the 2006 IEEE Symposium on Computational Intelligence and Games (CIG06), University of Nevada, Reno, USA, campus in Reno/Lake Tahoe, 22-24 May, 2006*, IEEE, 2006.
- [288] P. S. Yu, V. J. Tsotras, E. A. Fox, and B. Liu, editors, *Proceedings of the 2006 ACM CIKM International Conference on Information and Knowledge Management, Arlington, Virginia, USA, November 6-11, 2006*, ACM, 2006.
- [289] I. Podnar, F. Silvestri, J. Lu, and R. Perego, editors, *Proceedings of the international workshop on Information retrieval in peer-to-peer networks, P2PIR '06, Arlington, Virginia, USA, November 11, 2006*, ACM, 2006.
- [290] C. A. Bouman, E. L. Miller, and I. Pollak, editors, *Computational Imaging IV, San Jose, CA, USA, January 15, 2006*, volume 6065 of *SPIE Proceedings*, SPIE, 2006.
- [291] *2006 International Conference on Computational Intelligence for Modelling Control and Automation (CIMCA 2006), International Conference on Intelligent Agents, Web Technologies and Internet Commerce (IAWTIC 2006), 29 November - 1 December 2006, Sydney, Australia*, IEEE Computer Society, 2006.
- [292] H. Lipmaa, M. Yung, and D. Lin, editors, *Information Security and Cryptology, Second SKLOIS Conference, Inscrypt 2006, Beijing, China, November 29 - December 1, 2006, Proceedings*, volume 4318 of *Lecture Notes in Computer Science*, Springer, 2006.

- [293] S. P. Mohanty and A. Sahoo, editors, *9th International Conference in Information Technology, ICIT 2006, Bhubaneswar, Orissa, India, 18-21 December 2006*, IEEE Computer Society, 2006.
- [294] H. Sundaram, M. R. Naphade, J. R. Smith, and Y. Rui, editors, *Image and Video Retrieval, 5th International Conference, CIVR 2006, Tempe, AZ, USA, July 13-15, 2006, Proceedings*, volume 4071 of *Lecture Notes in Computer Science*, Springer, 2006.
- [295] *2006 IEEE Challenges of Large Applications in Distributed Environments, CLADE@HPDC 2006, Paris, France, June 19, 2006*, IEEE Computer Society, 2006.
- [296] M. O. Tokhi, G. S. Virk, and M. A. Hossain, editors, *Climbing and Walking Robots - Proceedings of the 8th International Conference on Climbing and Walking Robots and the Support Technologies for Mobile Machines, CLAWAR 2005, London, UK, September 13-15, 2005*, Springer, 2006.
- [297] *Proceedings of the First Int'l VLDB Workshop on Clean Databases, CleanDB 2006, September 11, 2006, Seoul, Korea (Co-located with VLDB 2006)*, 2006.
- [298] C. Peters, F. C. Gey, J. Gonzalo, H. Müller, G. J. F. Jones, M. Kluck, B. Magnini, and M. de Rijke, editors, *Accessing Multilingual Information Repositories, 6th Workshop of the Cross-Language Evaluation Forum, CLEF 2005, Vienna, Austria, 21-23 September, 2005, Revised Selected Papers*, volume 4022 of *Lecture Notes in Computer Science*, Springer, 2006.
- [299] F. Toni and P. Torroni, editors, *Computational Logic in Multi-Agent Systems, 6th International Workshop, CLIMA VI, London, UK, June 27-29, 2005, Revised Selected and Invited Papers*, volume 3900 of *Lecture Notes in Computer Science*, Springer, 2006.
- [300] K. Sima'an, M. de Rijke, R. Scha, and R. van Son, editors, *Computational Linguistics in the Netherlands 2005, Proceedings 16th Meeting of Computational Linguistics in the Netherlands, December 16, 2005, University of Amsterdam, Grafisch Centrum Amsterdam*, 2006.
- [301] J. Ponce, M. Hebert, C. Schmid, and A. Zisserman, editors, *Toward Category-Level Object Recognition*, volume 4170 of *Lecture Notes in Computer Science*, Springer, 2006.
- [302] R. Eschbach and G. G. Marcu, editors, *Color Imaging XI: Processing, Hardcopy, and Applications, San Jose, CA, USA, January 15, 2006*, volume 6058 of *SPIE Proceedings*, SPIE, 2006.
- [303] *Proceedings of the 2006 IEEE International Conference on Cluster Computing, September 25-28, 2006, Barcelona, Spain*, IEEE Computer Society, 2006.
- [304] N. Ghani and J. Power, editors, *Proceedings of the Eighth Workshop on Coalgebraic Methods in Computer Science, CMCS 2006, Vienna, Austria, March 25-27, 2006*, volume 164 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 2006.
- [305] *32nd International Computer Measurement Group Conference, December 3-6, 2006, Reno, Nevada, USA, Proceedings*, Computer Measurement Group, 2006.
- [306] R. Kronland-Martinet, T. Voinier, and S. Ystad, editors, *Computer Music Modeling and Retrieval, Third International Symposium, CMMR 2005, Pisa, Italy, September 26-28, 2005, Revised Papers*, volume 3902 of *Lecture Notes in Computer Science*, Springer, 2006.
- [307] H. Leitold and E. P. Markatos, editors, *Communications and Multimedia Security, 10th IFIP TC-6 TC-11 International Conference, CMS 2006, Heraklion, Crete, Greece, October 19-21, 2006, Proceedings*, volume 4237 of *Lecture Notes in Computer Science*, Springer, 2006.
- [308] C. Priami, editor, *Computational Methods in Systems Biology, International Conference, CMSB 2006, Trento, Italy, October 18-19, 2006, Proceedings*, volume 4210 of *Lecture Notes in Computer Science*, Springer, 2006.
- [309] S. Rajasekaran, editor, *Proceedings of the Third IASTED International Conference on Communication, Network, and Information Security, October 9-11, 2006, Cambridge, MA, USA*, IASTED/ACTA Press, 2006.

- [310] *Fourth Annual Conference on Communication Networks and Services Research (CNSR 2006)*, 24-25 May 2006, Moncton, New Brunswick, Canada, IEEE Computer Society, 2006.
- [311] *21st Annual IEEE Conference on Computational Complexity (CCC 2006)*, 16-20 July 2006, Prague, Czech Republic, IEEE Computer Society, 2006.
- [312] D. Z. Chen and D. T. Lee, editors, *Computing and Combinatorics, 12th Annual International Conference, COCOON 2006, Taipei, Taiwan, August 15-18, 2006, Proceedings*, volume 4112 of *Lecture Notes in Computer Science*, Springer, 2006.
- [313] R. A. Bergamaschi and K. Choi, editors, *Proceedings of the 4th International Conference on Hardware/Software Codesign and System Synthesis, CODES+ISSS 2006, Seoul, Korea, October 22-25, 2006*, ACM, 2006.
- [314] E. Blanzieri and T. Zhang, editors, *2nd International ICST Conference on Collaborative Computing: Networking, Applications and Worksharing, CollaborateCom 2006, Atlanta, GA, USA, November 17-20, 2006*, IEEE Computer Society / ICST, 2006.
- [315] G. Lugosi and H. U. Simon, editors, *Learning Theory, 19th Annual Conference on Learning Theory, COLT 2006, Pittsburgh, PA, USA, June 22-25, 2006, Proceedings*, volume 4005 of *Lecture Notes in Computer Science*, Springer, 2006.
- [316] L. V. S. Lakshmanan, P. Roy, and A. K. H. Tung, editors, *Proceedings of the 13th International Conference on Management of Data, December 14-16, 2006, Delhi, India*, Tata McGraw-Hill Publishing Company Limited, 2006.
- [317] P. E. Dunne and T. J. M. Bench-Capon, editors, *Computational Models of Argument: Proceedings of COMMA 2006, September 11-12, 2006, Liverpool, UK*, volume 144 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2006.
- [318] N. Amenta and O. Cheong, editors, *Proceedings of the 22nd ACM Symposium on Computational Geometry, Sedona, Arizona, USA, June 5-7, 2006*, ACM, 2006.
- [319] M. R. Berthold, R. C. Glen, and I. Fischer, editors, *Computational Life Sciences II, Second International Symposium, CompLife 2006, Cambridge, UK, September 27-29, 2006, Proceedings*, volume 4216 of *Lecture Notes in Computer Science*, Springer, 2006.
- [320] *30th Annual International Computer Software and Applications Conference, COMPSAC 2006, Chicago, Illinois, USA, September 17-21, 2006. Volume 1*, IEEE Computer Society, 2006.
- [321] *30th Annual International Computer Software and Applications Conference, COMPSAC 2006, Chicago, Illinois, USA, September 17-21, 2006. Volume 2*, IEEE Computer Society, 2006.
- [322] V. Bahl, B. N. Jain, H. Schulzrinne, and A. Z. Spector, editors, *Proceedings of the First International Conference on COMMunication System softWARE and Middleware (COMSWARE 2006)*, January 8-12, 2006, New Delhi, India, IEEE, 2006.
- [323] C. Baier and H. Hermanns, editors, *CONCUR 2006 - Concurrency Theory, 17th International Conference, CONCUR 2006, Bonn, Germany, August 27-30, 2006, Proceedings*, volume 4137 of *Lecture Notes in Computer Science*, Springer, 2006.
- [324] C. Diot and M. H. Ammar, editors, *Proceedings of the 2006 ACM Conference on Emerging Network Experiment and Technology, CoNEXT 2006, Lisboa, Portugal, December 4-7, 2006*, ACM, 2006.
- [325] *16th International Conference on Electronics, Communications, and Computers (CONIELECOMP 2006)*, 27 February 2005 - 1 March 2006, Cholula, Puebla, Mexico, IEEE Computer Society, 2006.
- [326] L. Màrquez and D. Klein, editors, *Proceedings of the Tenth Conference on Computational Natural Language Learning, CoNLL 2006, New York City, USA, June 8-9, 2006*, ACL, 2006.

- [327] P. Hassanaly, T. Herrmann, G. Kunau, and M. Zacklad, editors, *Cooperative Systems Design - Seamless Integration of Artifacts and Conversations - Enhanced Concepts of Infrastructure for Communication [COOP 2006, Carry-le-Rouet, Provence, France, May, 9-12, 2006]*, volume 137 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2006.
- [328] P. Ciancarini and H. Wiklicky, editors, *Coordination Models and Languages, 8th International Conference, COORDINATION 2006, Bologna, Italy, June 14-16, 2006, Proceedings*, volume 4038 of *Lecture Notes in Computer Science*, Springer, 2006.
- [329] *CONFérence en Recherche d'Informations et Applications - CORIA 2006, 3rd French Information Retrieval Conference, Lyon, France, March 15-17, 2006. Proceedings*, Université de Lyon, 2006.
- [330] F. Benhamou, editor, *Principles and Practice of Constraint Programming - CP 2006, 12th International Conference, CP 2006, Nantes, France, September 25-29, 2006, Proceedings*, volume 4204 of *Lecture Notes in Computer Science*, Springer, 2006.
- [331] J. C. Beck and B. M. Smith, editors, *Integration of AI and OR Techniques in Constraint Programming for Combinatorial Optimization Problems, Third International Conference, CPAIOR 2006, Cork, Ireland, May 31 - June 2, 2006, Proceedings*, volume 3990 of *Lecture Notes in Computer Science*, Springer, 2006.
- [332] M. Lewenstein and G. Valiente, editors, *Combinatorial Pattern Matching, 17th Annual Symposium, CPM 2006, Barcelona, Spain, July 5-7, 2006, Proceedings*, volume 4009 of *Lecture Notes in Computer Science*, Springer, 2006.
- [333] J. López, editor, *Critical Information Infrastructures Security, First International Workshop, CRITIS 2006, Samos, Greece, August 31 - September 1, 2006, Revised Papers*, volume 4347 of *Lecture Notes in Computer Science*, Springer, 2006.
- [334] Y. A. Dimitriadis, I. Zigurs, and E. Gómez-Sánchez, editors, *Groupware: Design, Implementation, and Use, 12th International Workshop, CRIWG 2006, Medina del Campo, Spain, September 17-21, 2006, Proceedings*, volume 4154 of *Lecture Notes in Computer Science*, Springer, 2006.
- [335] Y. Bar-Ness and P. Mähönen, editors, *1st International ICST Conference on Cognitive Radio Oriented Wireless Networks and Communications, CROWNCOM 2006, Mykonos Island, Greece, June 8-10, 2006, IEEE*, 2006.
- [336] *Third Canadian Conference on Computer and Robot Vision (CRV 2006), 7-9 June 2006, Quebec City, Canada*, IEEE Computer Society, 2006.
- [337] C. Dwork, editor, *Advances in Cryptology - CRYPTO 2006, 26th Annual International Cryptology Conference, Santa Barbara, California, USA, August 20-24, 2006, Proceedings*, volume 4117 of *Lecture Notes in Computer Science*, Springer, 2006.
- [338] J. Cordeiro and J. Filipe, editors, *Computer Supported Activity Coordination, Proceedings of the 3rd International Workshop on Computer Supported Activity Coordination, CSAC 2006, In conjunction with ICEIS 2006, Paphos, Cyprus, May 2006*, INSTICC Press, 2006.
- [339] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Scientific Computing, CSC 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [340] B. Hnich, M. Carlsson, F. Fages, and F. Rossi, editors, *Recent Advances in Constraints, Joint ERCIM/CoLogNET International Workshop on Constraint Solving and Constraint Logic Programming, CSCLP 2005, Uppsala, Sweden, June 20-22, 2005, Revised Selected and Invited Papers*, volume 3978 of *Lecture Notes in Computer Science*, Springer, 2006.
- [341] P. J. Hinds and D. Martin, editors, *Proceedings of the 2006 ACM Conference on Computer Supported Cooperative Work, CSCW 2006, Banff, Alberta, Canada, November 4-8, 2006*, ACM, 2006.

- [342] W. Shen, K. Chao, Z. Lin, J. A. Barthès, and A. E. James, editors, *Computer Supported Cooperative Work in Design II, 9th International Conference, CSCWD 2005, Coventry, UK, May 24-26, 2005, Revised Selected Papers*, volume 3865 of *Lecture Notes in Computer Science*, Springer, 2006.
- [343] *Proceedings of the 10th International Conference on CSCW in Design, CSCWD 2006, May 3-5, 2006, Southeast University, Nanjing, China*, IEEE, 2006.
- [344] *19th Conference on Software Engineering Education and Training (CSEE&T 2006), 19-21 April 2006, Turtle Bay, Hawaii, USA*, IEEE Computer Society, 2006.
- [345] *19th IEEE Computer Security Foundations Workshop, (CSFW-19 2006), 5-7 July 2006, Venice, Italy*, IEEE Computer Society, 2006.
- [346] Z. Ésik, editor, *Computer Science Logic, 20th International Workshop, CSL 2006, 15th Annual Conference of the EACSL, Szeged, Hungary, September 25-29, 2006, Proceedings*, volume 4207 of *Lecture Notes in Computer Science*, Springer, 2006.
- [347] *10th European Conference on Software Maintenance and Reengineering (CSMR 2006), 22-24 March 2006, Bari, Italy*, IEEE Computer Society, 2006.
- [348] D. Grigoriev, J. Harrison, and E. A. Hirsch, editors, *Computer Science - Theory and Applications, First International Computer Science Symposium in Russia, CSR 2006, St. Petersburg, Russia, June 8-12, 2006, Proceedings*, volume 3967 of *Lecture Notes in Computer Science*, Springer, 2006.
- [349] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on E-Learning, E-Business, Enterprise Information Systems, E-Government, & Outsourcing, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [350] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Embedded Systems & Applications, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [351] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Pervasive Systems & Computing, PSC 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [352] H. R. Arabnia and S. Aissi, editors, *Proceedings of the 2006 International Conference on Security & Management, SAM 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [353] M. T. Kone and D. Lemire, editors, *Canadian Semantic Web, CSWWS 2006, first Canadian Semantic Web Working Symposium, June 2006, Quebec, Canada*, volume 2 of *Semantic Web and Beyond: Computing for Human Experience*, Springer, 2006.
- [354] D. Pointcheval, editor, *Topics in Cryptology - CT-RSA 2006, The Cryptographers' Track at the RSA Conference 2006, San Jose, CA, USA, February 13-17, 2006, Proceedings*, volume 3860 of *Lecture Notes in Computer Science*, Springer, 2006.
- [355] M. Abe, editor, *Topics in Cryptology - CT-RSA 2007, The Cryptographers' Track at the RSA Conference 2007, San Francisco, CA, USA, February 5-9, 2007, Proceedings*, volume 4377 of *Lecture Notes in Computer Science*, Springer, 2006.
- [356] W. W. Smari and W. K. McQuay, editors, *2006 International Symposium on Collaborative Technologies and Systems, CTS 2006, Las Vegas, NV, USA, May 14-17, 2006*, IEEE Computer Society, 2006.
- [357] *2006 IEEE Computer Society Conference on Computer Vision and Pattern Recognition (CVPR 2006), 17-22 June 2006, New York, NY, USA*, IEEE Computer Society, 2006.
- [358] *IEEE Conference on Computer Vision and Pattern Recognition, CVPR Workshops 2006, New York, NY, USA, 17-22 June, 2006*, IEEE Computer Society, 2006.
- [359] *5th International Conference on Cyberworlds (CW 2006), 28-29 November 2006, Lausanne, Switzerland*, IEEE Computer Society, 2006.

- [360] K. Marti, Y. M. Ermoliev, M. Makowski, and G. Pflug, editors, *Selected Presentations of the Workshop "Coping with Uncertainty Laxenburg, Austria, December 13-16, 2004*, volume 581 of *Lecture Notes in Economics and Mathematical Systems*, Springer, 2006.
- [361] E. Sentovich, editor, *Proceedings of the 43rd Design Automation Conference, DAC 2006, San Francisco, CA, USA, July 24-28, 2006*, ACM, 2006.
- [362] K. Franke, K. Müller, B. Nickolay, and R. Schäfer, editors, *Pattern Recognition, 28th DAGM Symposium, Berlin, Germany, September 12-14, 2006, Proceedings*, volume 4174 of *Lecture Notes in Computer Science*, Springer, 2006.
- [363] J. Malik, H. Samet, R. C. Veltkamp, and A. Zisserman, editors, *Content-Based Retrieval, 4.-9. January 2004*, volume 04021 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [364] F. J. Barros, A. Lehmann, P. Liggesmeyer, A. Verbraeck, and B. P. Zeigler, editors, *Component-Base Modeling and Simulation, 18.-23. January 2004*, volume 04041 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [365] J. D. Herbsleb and W. F. Tichy, editors, *Perspectives Workshop: Empirical Theory and the Science of Software Engineering, 25.-29. January 2004*, volume 04051 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [366] T. Lickteig, K. Meer, and L. M. Pardo, editors, *Real Computation and Complexity, 1.-6. February 2004*, volume 04061 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [367] H. Beyer, T. Jansen, C. R. Reeves, and M. D. Vose, editors, *Theory of Evolutionary Algorithms, 15.-20. February 2004*, volume 04081 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [368] Z. Ruttkay, E. André, W. L. Johnson, and C. Pelachaud, editors, *Evaluating Embodied Conversational Agents, 14.03. - 19.03.2004*, volume 04121 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [369] A. Ferscha, S. Olariu, and T. Pfeifer, editors, *Wireless Sensor Networks and Applications*, volume 04122 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [370] G. Bosi, R. I. Brafman, J. Chomicki, and W. Kießling, editors, *Preferences: Specification, Inference, Applications, 27. June - 2. July 2004*, volume 04271 of *Dagstuhl Seminar Proceedings*, IBFI, Schloss Dagstuhl, Germany, 2006.
- [371] R. H. Reussner, J. A. Stafford, and C. A. Szyperski, editors, *Architecting Systems with Trustworthy Components, 12.-17. December 2004*, volume 04511 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [372] V. Getov, D. Laforenza, and A. Reinefeld, editors, *Future Generation Grids: Proceedings of the Workshop on Future Generation Grids, November 1-5, 2004, Dagstuhl, Germany*, Springer, 2006.
- [373] R. H. Reussner, J. A. Stafford, and C. A. Szyperski, editors, *Architecting Systems with Trustworthy Components, International Seminar, Dagstuhl Castle, Germany, December 12-17, 2004. Revised Selected Papers*, volume 3938 of *Lecture Notes in Computer Science*, Springer, 2006.

- [374] T. Coquand, H. Lombardi, and M. Roy, editors, *Mathematics, Algorithms, Proofs, 9.-14. January 2005*, volume 05021 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [375] L. D. Raedt, T. G. Dietterich, L. Getoor, and S. H. Muggleton, editors, *Probabilistic, Logical and Relational Learning - Towards a Synthesis, 30. January - 4. February 2005*, volume 05051 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [376] J. L. Fiadeiro, U. Montanari, and M. Wirsing, editors, *Foundations of Global Computing, 20.-25. February 2005*, volume 05081 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [377] J. R. Cordy, R. Lämmel, and A. Winter, editors, *Transformation Techniques in Software Engineering, 17.-22. April 2005*, volume 05161 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [378] M. Jünger, S. G. Kobourov, and P. Mutzel, editors, *Graph Drawing, 8.-13. May 2005*, volume 05191 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [379] H. A. Kautz, W. Thomas, and M. Y. Vardi, editors, *Synthesis and Planning, 12.-17. June 2005*, volume 05241 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [380] T. Ball, S. Diehl, D. Notkin, and A. Zeller, editors, *Multi-Version Program Analysis, 26. June - 1. July 2005*, volume 05261 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [381] J. W. Fowler, B. L. Nelson, M. L. Pinedo, and O. Rose, editors, *Simulation & Scheduling: Companions or Competitors for Improving the Performance of Manufacturing Systems, 10.-15. July 2005*, volume 05281 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [382] A. Czumaj, S. M. Muthukrishnan, R. Rubinfeld, and C. Sohler, editors, *Sublinear Algorithms, 17.07. - 22.07.2005*, volume 05291 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [383] R. G. Downey, M. Grohe, and G. J. Woeginger, editors, *Exact Algorithms and Fixed-Parameter Tractability, 24.-27. July 2005*, volume 05301 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [384] S. Leonardi, F. M. auf der Heide, and D. Wagner, editors, *Algorithmic Aspects of Large and Complex Networks, 4.-9. September 2005*, volume 05361 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [385] F. Bry, F. Fages, M. Marchiori, and H. J. Ohlbach, editors, *Principles and Practices of Semantic Web Reasoning, 11.-16. September 2005*, volume 05371 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [386] L. J. Guibas, U. D. Hanebeck, and T. C. Henderson, editors, *Form and Content in Sensor Networks, 18.09. - 23.09.2005*, volume 05381 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [387] K. Harbusch, K. Räihä, and K. Tanaka-Ishii, editors, *Efficient Text Entry, 21.-24. September 2005*, volume 05382 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.

- [388] B. Buchberger, S. Oishi, M. Plum, and S. M. Rump, editors, *Algebraic and Numerical Algorithms and Computer-assisted Proofs, 25.-30. September 2005*, volume 05391 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [389] S. Dolev, R. Ostrovsky, and A. Pfitzmann, editors, *Anonymous Communication and its Applications, 09.10. - 14.10.2005*, volume 05411 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [390] G. Alonso, C. S. Jensen, and B. Mitschang, editors, *Data Always and Everywhere - Management of Mobile, Ubiquitous, Pervasive, and Sensor Data, 16.10. - 21.10.2005*, volume 05421 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [391] F. Baader, P. Baumgartner, R. Nieuwenhuis, and A. Voronkov, editors, *Deduction and Applications, 23.-28. October 2005*, volume 05431 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [392] J. Blazewicz, J. C. Freytag, and M. Vingron, editors, *Managing and Mining Genome Information: Frontiers in Bioinformatics, 30. October - 4. November 2005*, volume 05441 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [393] D. W. Binkley, M. Harman, and J. Krinke, editors, *Beyond Program Slicing, 06.11. - 11.11.2005*, volume 05451 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [394] F. Curbera, B. J. Krämer, and M. P. Papazoglou, editors, *Service Oriented Computing (SOC), 15.-18. November 2005*, volume 05462 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [395] C. G. Huber, O. Kohlbacher, and K. Reinert, editors, *Computational Proteomics, 20.-25. November 2005*, volume 05471 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [396] M. Gerndt, A. D. Malony, B. P. Miller, and W. E. Nagel, editors, *Automatic Performance Analysis, 12.-16. December 2005*, volume 05501 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [397] S. Autexier, S. Merz, L. W. N. van der Torre, R. Wilhelm, and P. Wolper, editors, *Workshop "Trustworthy Software"2006, May 18-19, 2006, Saarland University, Saarbrücken, Germany*, volume 3 of *OASICs*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [398] P. Hertling, C. M. Hoffmann, W. Luther, and N. Revol, editors, *Reliable Implementation of Real Number Algorithms: Theory and Practice, 08.01. - 13.01.2006*, volume 06021 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [399] K. L. Bellman, P. Hofmann, C. Müller-Schloer, H. Schmeck, and R. P. Würtz, editors, *Organic Computing - Controlled Emergence, 15.01. - 20.01.2006*, volume 06031 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [400] M. Hutter, W. Merkle, and P. M. B. Vitányi, editors, *Kolmogorov Complexity and Applications, 29.01. - 03.02.2006*, volume 06051 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.

- [401] D. V. Arnold, T. Jansen, M. D. Vose, and J. E. Rowe, editors, *Theory of Evolutionary Algorithms, 05.02. - 10.02.2006*, volume 06061 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [402] P. A. Abdulla, A. Bouajjani, and M. Müller-Olm, editors, *Software Verification: Infinite-State Model Checking and Static Program Analysis, 19.02. - 24.02.2006*, volume 06081 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [403] L. Arge, R. Sedgewick, and D. Wagner, editors, *Data Structures, 26.02. - 03.03.2006*, volume 06091 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [404] J. Sack, M. Sester, P. van Oosterom, and M. F. Worboys, editors, *Spatial Data: mining, processing and communicating, 05.03. - 10.03.2006*, volume 06101 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [405] M. Krause, P. Pudlák, R. Reischuk, and D. van Melkebeek, editors, *Complexity of Boolean Functions, 12.03. - 17.03.2006*, volume 06111 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [406] C. B. Jones, D. B. Lomet, A. B. Romanovsky, and G. Weikum, editors, *Atomicity: A Unifying Concept in Computer Science, 19.03. - 24.03.2006*, volume 06121 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [407] A. D. Joseph, R. Steinmetz, and K. Wehrle, editors, *Peer-to-Peer-Systems and -Applications, 26.03. - 29.03.2006*, volume 06131 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [408] P. M. Athanas, J. Becker, G. J. Brebner, and J. Teich, editors, *Dynamically Reconfigurable Architectures, 02.04. - 07.04.2006*, volume 06141 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [409] D. M. Nicol, C. Priami, H. R. Nielson, and A. M. Uhrmacher, editors, *Simulation and Verification of Dynamic Systems, 17.04. - 22.04.2006*, volume 06161 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [410] T. Crawford and R. C. Veltkamp, editors, *Content-Based Retrieval, 23.04. - 28.04.2006*, volume 06171 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [411] J. Abrial and U. Glässer, editors, *Rigorous Methods for Software Construction and Analysis, 07.05. - 12.05.2006*, volume 06191 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [412] R. Ahlswede, A. Apostolico, and V. I. Levenshtein, editors, *Combinatorial and Algorithmic Foundations of Pattern and Association Discovery, 14.05. - 19.05.2006*, volume 06201 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [413] B. Gooch, L. Neumann, W. Purgathofer, and M. Sbert, editors, *Computational Aesthetics in Graphics, Visualization and Imaging, 28.05. - 02.06.2006*, volume 06221 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [414] E. Rome, P. Doherty, G. Dorffner, and J. Hertzberg, editors, *Towards Affordance-Based Robot Control, 05.06. - 09.06.2006*, volume 06231 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.

- [415] B. Rosenhahn, R. Klette, and D. N. Metaxas, editors, *Human Motion - Understanding, Modeling, Capture and Animation. 13th Workshop, 11.06. - 16.06.2006*, volume 06241 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [416] H. Burkhard, M. A. Riedmiller, U. Schwiegelshohn, and M. M. Veloso, editors, *Multi-Robot Systems: Perception, Behaviors, Learning, and Action, 19.06. - 23.06.2006*, volume 06251 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum für Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [417] W. Decker, M. Dewar, E. Kaltofen, and S. M. Watt, editors, *Challenges in Symbolic Computation Software, 02.07. - 07.07.2006*, volume 06271 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [418] F. Leymann, W. Reisig, S. R. Thatte, and W. M. P. van der Aalst, editors, *The Role of Business Processes in Service Oriented Architectures, 16.07. - 21.07.2006*, volume 06291 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [419] A. Baca, L. Katz, J. Perl, and O. Spaniol, editors, *Computer Science in Sport, 17.09. - 20.09.2006*, volume 06381 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [420] N. Creignou, P. G. Kolaitis, and H. Vollmer, editors, *Complexity of Constraints, 01.10. - 06.10.2006*, volume 06401 of *Dagstuhl Seminar Proceedings*, Internationales Begegnungs- und Forschungszentrum fuer Informatik (IBFI), Schloss Dagstuhl, Germany, 2006.
- [421] H. I. Christensen and H. Nagel, editors, *Cognitive Vision Systems, Sampling the Spectrum of Approaches [based on a Dagstuhl seminar]*, volume 3948 of *Lecture Notes in Computer Science*, Springer, 2006.
- [422] F. Eliassen and A. Montresor, editors, *Distributed Applications and Interoperable Systems, 6th IFIP WG 6.1 International Conference, DAIS 2006, Bologna, Italy, June 14-16, 2006, Proceedings*, volume 4025 of *Lecture Notes in Computer Science*, Springer, 2006.
- [423] M. Baldoni, U. Endriss, A. Omicini, and P. Torroni, editors, *Declarative Agent Languages and Technologies III, Third International Workshop, DALT 2005, Utrecht, The Netherlands, July 25, 2005, Selected and Revised Papers*, volume 3904 of *Lecture Notes in Computer Science*, Springer, 2006.
- [424] M. Baldoni and U. Endriss, editors, *Declarative Agent Languages and Technologies IV, 4th International Workshop, DALT 2006, Hakodate, Japan, May 8, 2006, Selected, Revised and Invited Papers*, volume 4327 of *Lecture Notes in Computer Science*, Springer, 2006.
- [425] S. G. Thompson and R. A. Ghanea-Hercock, editors, *Defence Applications of Multi-Agent Systems, International Workshop, DAMAS 2005, Utrecht, The Netherlands, July 25, 2005, Revised and Invited Papers*, volume 3890 of *Lecture Notes in Computer Science*, Springer, 2006.
- [426] A. Ailamaki, P. A. Boncz, and S. Manegold, editors, *Workshop on Data Management on New Hardware, DaMoN 2006, Chicago, Illinois, USA, June 25, 2006*, ACM, 2006.
- [427] M. L. Gini and R. M. Voyles, editors, *Distributed Autonomous Robotic Systems 7, Proceedings of the 8th International Symposium on Distributed Autonomous Robotic Systems, DARS 2006, Minneapolis, Minnesota, USA, 2006*, Springer, 2006.
- [428] H. Bunke and A. L. Spitz, editors, *Document Analysis Systems VII, 7th International Workshop, DAS 2006, Nelson, New Zealand, February 13-15, 2006, Proceedings*, volume 3872 of *Lecture Notes in Computer Science*, Springer, 2006.

- [429] *Second International Symposium on Dependable Autonomic and Secure Computing (DASC 2006)*, 29 September - 1 October 2006, Indianapolis, Indiana, USA, IEEE Computer Society, 2006.
- [430] M. Lee, K. Tan, and V. Wuwongse, editors, *Database Systems for Advanced Applications, 11th International Conference, DASFAA 2006, Singapore, April 12-15, 2006, Proceedings*, volume 3882 of *Lecture Notes in Computer Science*, Springer, 2006.
- [431] G. G. E. Gielen, editor, *Proceedings of the Conference on Design, Automation and Test in Europe: Designers' Forum, DATE 2006, Munich, Germany, March 6-10, 2006*, European Design and Automation Association, Leuven, Belgium, 2006.
- [432] G. G. E. Gielen, editor, *Proceedings of the Conference on Design, Automation and Test in Europe, DATE 2006, Munich, Germany, March 6-10, 2006*, European Design and Automation Association, Leuven, Belgium, 2006.
- [433] V. Snásel, K. Richta, and J. Pokorný, editors, *Proceedings of the DATESO 2006 Annual International Workshop on DAtabases, TExts, Specifications and Objects, Desna, Czech Republic, April 26-28, 2006*, volume 176 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [434] A. M. Tjoa and J. Trujillo, editors, *Data Warehousing and Knowledge Discovery, 8th International Conference, DaWaK 2006, Krakow, Poland, September 4-8, 2006, Proceedings*, volume 4081 of *Lecture Notes in Computer Science*, Springer, 2006.
- [435] M. H. Hamza, editor, *IASTED International Conference on Databases and Applications, part of the 24th Multi-Conference on Applied Informatics, Innsbruck, Austria, February 14-16, 2006*, IASTED/ACTA Press, 2006.
- [436] E. Damiani and P. Liu, editors, *Data and Applications Security XX, 20th Annual IFIP WG 11.3 Working Conference on Data and Applications Security, Sophia Antipolis, France, July 31-August 2, 2006, Proceedings*, volume 4127 of *Lecture Notes in Computer Science*, Springer, 2006.
- [437] *Metadata for Knowledge and Learning: Proceedings of the 2006 International Conference on Dublin Core and Metadata Applications, DC 2006, Manzanillo, Colima, Mexico, October 3-6, 2006*, Dublin Core Metadata Initiative, 2006.
- [438] *2006 Data Compression Conference (DCC 2006)*, 28-30 March 2006, Snowbird, UT, USA, IEEE Computer Society, 2006.
- [439] G. A. Papadopoulos and J. Filipe, editors, *ICEIS Doctoral Consortium, Proceedings of the 4th ICEIS Doctoral Consortium, DCEIS 2006, In conjunction with ICEIS 2006, Paphos, Cyprus, May 2006*, ICEIS Press, 2006.
- [440] H. Leung and G. Pighizzini, editors, *8th International Workshop on Descriptive Complexity of Formal Systems - DCFS 2006, Las Cruces, New Mexico, USA, June 21 - 23, 2006. Proceedings*, New Mexico State University, Las Cruces, New Mexico, USA, 2006.
- [441] P. B. Gibbons, T. F. Abdelzaher, J. Aspnes, and R. R. Rao, editors, *Distributed Computing in Sensor Systems, Second IEEE International Conference, DCOSS 2006, San Francisco, CA, USA, June 18-20, 2006, Proceedings*, volume 4026 of *Lecture Notes in Computer Science*, Springer, 2006.
- [442] M. S. Reorda, O. Novák, B. Straube, H. Kubátová, Z. Kotásek, P. Kubalík, R. Ubar, and J. Bucek, editors, *Proceedings of the 9th IEEE Workshop on Design & Diagnostics of Electronic Circuits & Systems (DDECS 2006)*, Prague, Czech Republic, April 18-21, 2006, IEEE Computer Society, 2006.
- [443] F. Naumann and G. Schade, editors, *Informatik in der DDR - eine Bilanz, Tagungsband zu den Symposien 7. bis 9. Oktober 2004 in Chemnitz, 11. bis 12. Mai 2006 in Erfurt*, volume T-1 of *LNI*, GI, 2006.

- [444] J. Lee, J. Shim, S. Lee, C. Bussler, and S. S. Y. Shim, editors, *Data Engineering Issues in E-Commerce and Services, Second International Workshop, DEECS 2006, San Francisco, CA, USA, June 26, 2006, Proceedings*, volume 4055 of *Lecture Notes in Computer Science*, Springer, 2006.
- [445] M. Mühlhäuser, G. Rößling, and R. Steinmetz, editors, *DeLFI 2006, 4. e-Learning Fachtagung Informatik, 11.-14. September 2006, Darmstadt, Germany*, volume P-87 of *LNI*, GI, 2006.
- [446] C. Rensing, editor, *Proceedings der Pre-Conference Workshops der 4. e-Learning Fachtagung Informatik DeLFI 2006, Darmstadt, Germany, 11.-14. September 2006*, Logos Verlag, 2006.
- [447] *Third IEEE International Workshop on Electronic Design, Test and Applications (DELTA 2006), 17-19 January 2006, Kuala Lumpur, Malaysia*, IEEE Computer Society, 2006.
- [448] L. Goble and J. C. Meyer, editors, *Deontic Logic and Artificial Normative Systems, 8th International Workshop on Deontic Logic in Computer Science, DEON 2006, Utrecht, The Netherlands, July 12-14, 2006, Proceedings*, volume 4048 of *Lecture Notes in Computer Science*, Springer, 2006.
- [449] *2006 International Conference on Dependability of Computer Systems (DepCoS-RELCOMEX 2006), 24-28 May 2006, Szklarska Poreba, Poland*, IEEE Computer Society, 2006.
- [450] S. Bressan, J. Küng, and R. R. Wagner, editors, *Database and Expert Systems Applications, 17th International Conference, DEXA 2006, Kraków, Poland, September 4-8, 2006, Proceedings*, volume 4080 of *Lecture Notes in Computer Science*, Springer, 2006.
- [451] *17th International Workshop on Database and Expert Systems Applications (DEXA 2006), 4-8 September 2006, Krakow, Poland*, IEEE Computer Society, 2006.
- [452] *21th IEEE International Symposium on Defect and Fault-Tolerance in VLSI Systems (DFT 2006), 4-6 October 2006, Arlington, Virginia, USA*, IEEE Computer Society, 2006.
- [453] A. Kuba, L. G. Nyúl, and K. Palágyi, editors, *Discrete Geometry for Computer Imagery, 13th International Conference, DGCI 2006, Szeged, Hungary, October 25-27, 2006, Proceedings*, volume 4245 of *Lecture Notes in Computer Science*, Springer, 2006.
- [454] J. A. B. Fortes and A. Macintosh, editors, *Proceedings of the 7th Annual International Conference on Digital Government Research, DG.O 2006, San Diego, California, USA, May 21-24, 2006*, volume 151 of *ACM International Conference Proceeding Series*, Digital Government Research Center, 2006.
- [455] D. Barker-Plummer, R. Cox, and N. Swoboda, editors, *Diagrammatic Representation and Inference, 4th International Conference, Diagrams 2006, Stanford, CA, USA, June 28-30, 2006, Proceedings*, volume 4045 of *Lecture Notes in Computer Science*, Springer, 2006.
- [456] *Second International Workshop on Document Image Analysis for Libraries (DIAL 2006), 27-28 April 2006, Lyon, France*, IEEE Computer Society, 2006.
- [457] J. Kohlas, B. Meyer, and A. Schiper, editors, *Dependable Systems: Software, Computing, Networks, Research Results of the DICS Program*, volume 4028 of *Lecture Notes in Computer Science*, Springer, 2006.
- [458] U. Leser, F. Naumann, and B. A. Eckman, editors, *Data Integration in the Life Sciences, Third International Workshop, DILS 2006, Hinxton, UK, July 20-22, 2006, Proceedings*, volume 4075 of *Lecture Notes in Computer Science*, Springer, 2006.
- [459] A. Juels, M. Winslett, and A. Goto, editors, *Proceedings of the 2006 Workshop on Digital Identity Management, Alexandria, VA, USA, November 3, 2006*, ACM, 2006.
- [460] Z. Feng, U. Dieckmann, and S. A. Levin, editors, *Disease Evolution: Models, Concepts, and Data Analyses, Proceedings of a DIMACS Workshop*, volume 71 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*, DIMACS/AMS, 2006.

- [461] R. Y. Liu, R. Serfling, and D. L. Souvaine, editors, *Data Depth: Robust Multivariate Analysis, Computational Geometry and Applications, Proceedings of a DIMACS Workshop, New Brunswick, New Jersey, USA, May 14-16, 2003*, volume 72 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*, DIMACS/AMS, 2006.
- [462] R. Büschkes and P. Laskov, editors, *Detection of Intrusions and Malware & Vulnerability Assessment, Third International Conference, DIMVA 2006, Berlin, Germany, July 13-14, 2006, Proceedings*, volume 4064 of *Lecture Notes in Computer Science*, Springer, 2006.
- [463] L. Todorovski, N. Lavrac, and K. P. Jantke, editors, *Discovery Science, 9th International Conference, DS 2006, Barcelona, Spain, October 7-10, 2006, Proceedings*, volume 4265 of *Lecture Notes in Computer Science*, Springer, 2006.
- [464] B. Parsia, U. Sattler, and D. Toman, editors, *Proceedings of the 2006 International Workshop on Description Logics (DL2006), Windermere, Lake District, UK, May 30 - June 1, 2006*, volume 189 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [465] O. H. Ibarra and Z. Dang, editors, *Developments in Language Theory, 10th International Conference, DLT 2006, Santa Barbara, CA, USA, June 26-29, 2006, Proceedings*, volume 4036 of *Lecture Notes in Computer Science*, Springer, 2006.
- [466] S. F. Crone, S. Lessmann, and R. Stahlbock, editors, *Proceedings of the 2006 International Conference on Data Mining, DMIN 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [467] B. V. Dasarathy, editor, *Data Mining, Intrusion Detection, Information Assurance, and Data Networks Security 2006, Orlando (Kissimmee), FL, USA, April 17, 2006*, volume 6241 of *SPIE Proceedings*, SPIE, 2006.
- [468] A. Labrinidis and S. Madden, editors, *Proceedings of the 3rd Workshop on Data Management for Sensor Networks, in conjunction with VLDB, DMSN 2006, Seoul, Korea, September 11, 2006*, ACM International Conference Proceeding Series, ACM, 2006.
- [469] A. Carbone and N. A. Pierce, editors, *DNA Computing, 11th International Workshop on DNA Computing, DNA11, London, ON, Canada, June 6-9, 2005. Revised Selected Papers*, volume 3892 of *Lecture Notes in Computer Science*, Springer, 2006.
- [470] C. Mao and T. Yokomori, editors, *DNA Computing, 12th International Meeting on DNA Computing, DNA12, Seoul, Korea, June 5-9, 2006, Revised Selected Papers*, volume 4287 of *Lecture Notes in Computer Science*, Springer, 2006.
- [471] D. C. A. Bulterman and D. F. Brailsford, editors, *Proceedings of the 2006 ACM Symposium on Document Engineering, Amsterdam, The Netherlands, October 10-13, 2006*, ACM, 2006.
- [472] I. Song and P. Vassiliadis, editors, *DOLAP 2006, ACM 9th International Workshop on Data Warehousing and OLAP, Arlington, Virginia, USA, November 10, 2006, Proceedings*, ACM, 2006.
- [473] N. Sampat, J. M. DiCarlo, and R. A. Martin, editors, *Digital Photography II, San Jose, CA, USA, January 15, 2006*, volume 6069 of *SPIE Proceedings*, SPIE, 2006.
- [474] M. Yung, K. Kurosawa, and R. Safavi-Naini, editors, *Proceedings of the Sixth ACM Workshop on Digital Rights Management, Alexandria, VA, USA, October 30, 2006*, ACM, 2006.
- [475] R. Safavi-Naini and M. Yung, editors, *Digital Rights Management: Technologies, Issues, Challenges and Systems, First International Conference, DRMTICS 2005, Sydney, Australia, October 31 - November 2, 2005, Revised Selected Papers*, volume 3919 of *Lecture Notes in Computer Science*, Springer, 2006.
- [476] K. Taghva and X. Lin, editors, *Document Recognition and Retrieval XIII, San Jose, California, USA, January 15, 2006*, volume 6067 of *SPIE Proceedings*, SPIE, 2006.

- [477] *Ninth Euromicro Conference on Digital System Design: Architectures, Methods and Tools (DSD 2006)*, 30 August - 1 September 2006, Dubrovnik, Croatia, IEEE Computer Society, 2006.
- [478] *2006 International Conference on Dependable Systems and Networks (DSN 2006)*, 25-28 June 2006, Philadelphia, Pennsylvania, USA, Proceedings, IEEE Computer Society, 2006.
- [479] R. State, S. van der Meer, D. O'Sullivan, and T. Pfeifer, editors, *Large Scale Management of Distributed Systems, 17th IFIP/IEEE International Workshop on Distributed Systems: Operations and Management, DSOM 2006, Dublin, Ireland, October 23-25, 2006, Proceedings*, volume 4269 of *Lecture Notes in Computer Science*, Springer, 2006.
- [480] *10th IEEE International Symposium on Distributed Simulation and Real-Time Applications (DS-RT 2006)*, 2-4 October 2006, Malaga, Spain, IEEE Computer Society, 2006.
- [481] S. W. Gilroy and M. D. Harrison, editors, *Interactive Systems, Design, Specification, and Verification, 12th International Workshop, DSVIS 2005, Newcastle upon Tyne, UK, July 13-15, 2005, Revised Papers*, volume 3941 of *Lecture Notes in Computer Science*, Springer, 2006.
- [482] J. Schelp, R. Winter, U. Frank, B. Rieger, and K. Turowski, editors, *Integration, Informationslogistik und Architektur, DW 2006, 21.-22.09.2006, Friedrichshafen, Germany*, volume P-90 of *LNI*, GI, 2006.
- [483] E. Al-Shaer, A. Pras, and N. Brownlee, editors, *Fourth IEEE/IFIP Workshop on End-to-End Monitoring Techniques and Services, E2EMON'06, 3rd April, 2006, Vancouver, BC, Canada*, IEEE, 2006.
- [484] D. Weyns, H. V. D. Parunak, and F. Michel, editors, *Environments for Multi-Agent Systems II, Second International Workshop, E4MAS 2005, Utrecht, The Netherlands, July 25, 2005, Selected Revised and Invited Papers*, volume 3830 of *Lecture Notes in Computer Science*, Springer, 2006.
- [485] *Second International Conference on e-Science and Grid Technologies (e-Science 2006)*, 4-6 December 2006, Amsterdam, The Netherlands, IEEE Computer Society, 2006.
- [486] D. McCarthy and S. Wintner, editors, *EACL 2006, 11st Conference of the European Chapter of the Association for Computational Linguistics, Proceedings of the Conference, April 3-7, 2006, Trento, Italy*, The Association for Computer Linguistics, 2006.
- [487] *Proceedings of the Workshop on Learning Structured Information in Natural Language Applications@EACL 2006, Trento, Italy, April 3, 2006*, Association for Computational Linguistics, 2006.
- [488] P. Haas and R. Lenz, editors, *Proceedings of the 3rd GI-Workshop on Enterprise Application Integration (EAI'06) University of Marburg, Germany, December 1st, 2006*, volume 279 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [489] V. Hansen and B. Maegaard, editors, *Proceedings of the 11th Annual conference of the European Association for Machine Translation, EAMT 2006, Oslo, Norway, June 19-20, 2006*, European Association for Machine Translation, 2006.
- [490] G. Brewka, S. Coradeschi, A. Perini, and P. Traverso, editors, *ECAI 2006, 17th European Conference on Artificial Intelligence, August 29 - September 1, 2006, Riva del Garda, Italy, Including Prestigious Applications of Intelligent Systems (PAIS 2006), Proceedings*, volume 141 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2006.
- [491] P. Shvaiko, J. Euzenat, A. Léger, D. L. McGuinness, and H. Wache, editors, *Proceedings of the 2nd International Workshop on Contexts and Ontologies: Theory, Practice and Applications (C&O-2006) Collocated with the 17th European Conference on Artificial Intelligence (ECAI-2006) Riva del Garda, Italy, August 28, 2006*, volume 210 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.

- [492] *13th Annual IEEE International Conference and Workshop on Engineering of Computer Based Systems (ECBS 2006)*, 27-30 March 2006, Potsdam, Germany, IEEE Computer Society, 2006.
- [493] A. Rizzo, G. Grote, and W. Wong, editors, *Proceedings of the 13th European conference on Cognitive ergonomics - trust and control in complex socio-technical systems, ECCE '06*, Zurich, Switzerland, September 20-22, 2006, ACM, 2006.
- [494] A. Leonardis, H. Bischof, and A. Pinz, editors, *Computer Vision - ECCV 2006, 9th European Conference on Computer Vision, Graz, Austria, May 7-13, 2006, Proceedings, Part I*, volume 3951 of *Lecture Notes in Computer Science*, Springer, 2006.
- [495] A. Leonardis, H. Bischof, and A. Pinz, editors, *Computer Vision - ECCV 2006, 9th European Conference on Computer Vision, Graz, Austria, May 7-13, 2006, Proceedings, Part II*, volume 3952 of *Lecture Notes in Computer Science*, Springer, 2006.
- [496] A. Leonardis, H. Bischof, and A. Pinz, editors, *Computer Vision - ECCV 2006, 9th European Conference on Computer Vision, Graz, Austria, May 7-13, 2006, Proceedings, Part III*, volume 3953 of *Lecture Notes in Computer Science*, Springer, 2006.
- [497] A. Leonardis, H. Bischof, and A. Pinz, editors, *Computer Vision - ECCV 2006, 9th European Conference on Computer Vision, Graz, Austria, May 7-13, 2006, Proceedings, Part IV*, volume 3954 of *Lecture Notes in Computer Science*, Springer, 2006.
- [498] R. Beichel and M. Sonka, editors, *Computer Vision Approaches to Medical Image Analysis, Second International ECCV Workshop, CVAMIA 2006, Graz, Austria, May 12, 2006 Revised Papers*, volume 4241 of *Lecture Notes in Computer Science*, Springer, 2006.
- [499] T. S. Huang, N. Sebe, M. S. Lew, V. Pavlovic, M. Kölsch, A. Galata, and B. Kisanin, editors, *Computer Vision in Human-Computer Interaction, ECCV 2006 Workshop on HCI, Graz, Austria, May 13, 2006, Proceedings*, volume 3979 of *Lecture Notes in Computer Science*, Springer, 2006.
- [500] H. Stormer, A. Meier, and M. Schumacher, editors, *European Conference on eHealth 2006, Proceedings of the ECEH'06, Fribourg, Switzerland, October 12-13, 2006*, volume P-91 of *LNI*, GI, 2006.
- [501] M. Lalmas, A. MacFarlane, S. M. Rüger, A. Tombros, T. Tsikrika, and A. Yavlinsky, editors, *Advances in Information Retrieval, 28th European Conference on IR Research, ECIR 2006, London, UK, April 10-12, 2006, Proceedings*, volume 3936 of *Lecture Notes in Computer Science*, Springer, 2006.
- [502] J. Ljungberg and M. Andersson, editors, *Proceedings of the Fourteenth European Conference on Information Systems, ECIS 2006, Göteborg, Sweden, 2006*, 2006.
- [503] M. G. Burke, A. Orso, and M. P. Robillard, editors, *Proceedings of the 2006 OOPSLA workshop on Eclipse Technology eXchange, ETX 2006, Portland, Oregon, USA, October 22-23, 2006*, ACM, 2006.
- [504] A. Rensink and J. Warmer, editors, *Model Driven Architecture - Foundations and Applications, 2nd European Conference, ECMDA-FA 2006, Bilbao, Spain, July 10-13, 2006, Proceedings*, volume 4066 of *Lecture Notes in Computer Science*, Springer, 2006.
- [505] J. Fürnkranz, T. Scheffer, and M. Spiliopoulou, editors, *Machine Learning: ECML 2006, 17th European Conference on Machine Learning, Berlin, Germany, September 18-22, 2006, Proceedings*, volume 4212 of *Lecture Notes in Computer Science*, Springer, 2006.
- [506] D. Thomas, editor, *ECOOP 2006 - Object-Oriented Programming, 20th European Conference, Nantes, France, July 3-7, 2006, Proceedings*, volume 4067 of *Lecture Notes in Computer Science*, Springer, 2006.
- [507] W. Cazzola, S. Chiba, Y. Coady, and G. Saake, editors, *RAM-SE'06-ECOOP'06 Workshop on Reflection, AOP, and Meta-Data for Software Evolution, Proceedings, Nantes, France, July 4, 2006*, Fakultät für Informatik, Universität Magdeburg, 2006.

- [508] C. Dony, J. L. Knudsen, A. B. Romanovsky, and A. Tripathi, editors, *Advanced Topics in Exception Handling Techniques (the book grow out of ECOOP workshops)*, volume 4119 of *Lecture Notes in Computer Science*, Springer, 2006.
- [509] *Fourth IEEE European Conference on Web Services (ECOWS 2006), 4-6 December 2006, Zürich, Switzerland*, IEEE Computer Society, 2006.
- [510] C. Pautasso and C. Bussler, editors, *Proceedings of the ECOWS06 Workshop on Emerging Web Services Technology, WEWST@ECOWS 2006, Zurich, Switzerland, December 4, 2006*, volume 234 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [511] *18th Euromicro Conference on Real-Time Systems, ECRTS'06, 5-7 July 2006, Dresden, Germany, Proceedings*, IEEE Computer Society, 2006.
- [512] W. Nejdl and K. Tochtermann, editors, *Innovative Approaches for Learning and Knowledge Sharing, First European Conference on Technology Enhanced Learning, EC-TEL 2006, Crete, Greece, October 1-4, 2006, Proceedings*, volume 4227 of *Lecture Notes in Computer Science*, Springer, 2006.
- [513] E. Tomadaki and P. J. Scott, editors, *Proceedings of the EC-TEL06 Workshops, Crete, Greece, October 1-2, 2006*, volume 213 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [514] K. Bauknecht, B. Pröll, and H. Werthner, editors, *E-Commerce and Web Technologies, 7th International Conference, EC-Web 2006, Krakow, Poland, September 5-7, 2006, Proceedings*, volume 4082 of *Lecture Notes in Computer Science*, Springer, 2006.
- [515] D. Grigori, S. Lopes, B. Nguyen, and K. Zeitouni, editors, *Actes de la 2ème journée francophone sur les Entrepôts de Données et l'Analyse en ligne, EDA 2006, Versailles, France, Juin 2006*, volume B-2 of *RNTI, Cépaduès*, 2006.
- [516] Y. E. Ioannidis, M. H. Scholl, J. W. Schmidt, F. Matthes, M. Hatzopoulos, K. Böhm, A. Kemper, T. Grust, and C. Böhm, editors, *Advances in Database Technology - EDBT 2006, 10th International Conference on Extending Database Technology, Munich, Germany, March 26-31, 2006, Proceedings*, volume 3896 of *Lecture Notes in Computer Science*, Springer, 2006.
- [517] T. Grust, H. Höpfner, A. Illarramendi, S. Jablonski, M. Mesiti, S. Müller, P. Patranjan, K. Sattler, M. Spiliopoulou, and J. Wijzen, editors, *Current Trends in Database Technology - EDBT 2006, EDBT 2006 Workshops PhD, DataX, IIDB, IIHA, ICSNW, QLQP, PIM, PaRMA, and Reactivity on the Web, Munich, Germany, March 26-31, 2006, Revised Selected Papers*, volume 4254 of *Lecture Notes in Computer Science*, Springer, 2006.
- [518] *Sixth European Dependable Computing Conference, EDCC 2006, Coimbra, Portugal, 18-20 October 2006*, IEEE Computer Society, 2006.
- [519] E. Wohlstadtter, editor, *Proceedings of the 6th International Workshop on Software Engineering and Middleware, SEM 2006, Portland, Oregon, USA, November 10, 2006*, ACM, 2006.
- [520] *Tenth IEEE International Enterprise Distributed Object Computing Conference (EDOC 2006), 16-20 October 2006, Hong Kong, China*, IEEE Computer Society, 2006.
- [521] *Tenth IEEE International Enterprise Distributed Object Computing Conference (EDOC 2006), 16-20 October 2006, Hong Kong, China, Workshops*, IEEE Computer Society, 2006.
- [522] Z. Pan, R. Aylett, H. Diener, X. Jin, S. Göbel, and L. Li, editors, *Technologies for E-Learning and Digital Entertainment, First International Conference, Edutainment 2006, Hangzhou, China, April 16-19, 2006, Proceedings*, volume 3942 of *Lecture Notes in Computer Science*, Springer, 2006.
- [523] P. Vogt, Y. Sugita, E. Tuci, and C. L. Nehaniv, editors, *Symbol Grounding and Beyond, Third International Workshop on the Emergence and Evolution of Linguistic Communication, EELC 2006, Rome, Italy, September 30 - October 1, 2006, Proceedings*, volume 4211 of *Lecture Notes in Computer Science*, Springer, 2006.

- [524] G. Gallo, S. Battiato, and F. Stanco, editors, *Fourth Eurographics Italian Chapter Conference 2006, University of Catania, Italy, 22-24 February 2006*, Eurographics, 2006.
- [525] M. C. Doggett and M. Wimmer, editors, *Proceedings of the 21st ACM SIGGRAPH/EUROGRAPHICS symposium on Graphics hardware, Vienna, Austria, September 3-4, 2006*, The Eurographics Association, 2006.
- [526] I. F. C. Smith, editor, *Intelligent Computing in Engineering and Architecture, 13th EG-ICE Workshop 2006, Ascona, Switzerland, June 25-30, 2006, Revised Selected Papers*, volume 4200 of *Lecture Notes in Computer Science*, Springer, 2006.
- [527] M. A. Wimmer, H. J. Scholl, Å. Grönlund, and K. V. Andersen, editors, *Electronic Government, 5th International Conference, EGOV 2006, Krakow, Poland, September 4-8, 2006, Proceedings*, volume 4084 of *Lecture Notes in Computer Science*, Springer, 2006.
- [528] A. Heirich, B. Raffin, and L. P. P. dos Santos, editors, *6th Eurographics Symposium on Parallel Graphics and Visualization, EGPGV@Euro Vis/EGVE 2006, Braga, Portugal, May 11-12, 2006*, Eurographics Association, 2006.
- [529] M. Lin and R. J. Hubbold, editors, *Proceedings of the 12th Eurographics Symposium on Virtual Environments, EGVE 2006, Lisbon, Portugal, 2006*, Eurographics Association, 2006.
- [530] Y. Kiyoki, J. Henno, H. Jaakkola, and H. Kangassalo, editors, *Information Modelling and Knowledge Bases XVII, 15th European-Japanese Conference on Information Modelling and Knowledge Bases (EJC 2005), Tallinn, Estonia, May 16-20, 2005*, volume 136 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2006.
- [531] S. Staab and V. Svátek, editors, *Managing Knowledge in a World of Networks, 15th International Conference, EKAW 2006, Podebrady, Czech Republic, October 2-6, 2006, Proceedings*, volume 4248 of *Lecture Notes in Computer Science*, Springer, 2006.
- [532] B. Martens and M. Dobрева, editors, *Digital Spectrum: Integrating Technology and Culture - Proceedings of the 10th International Conference on Electronic Publishing held in Bansko - ELPUB 2006, Bansko, Bulgaria, June 14-16, 2006. Proceedings*, 2006.
- [533] *28th International Conference of the IEEE Engineering in Medicine and Biology Society, EMBC 2006, New York City, NY, USA, August 30 - September 3, 2006, Main Volume*, IEEE, 2006.
- [534] *28th International Conference of the IEEE Engineering in Medicine and Biology Society, EMBC 2006, New York City, NY, USA, August 30 - September 3, 2006, Supplement Volume*, IEEE, 2006.
- [535] M. Weske and M. Nüttgens, editors, *EMISA 2006 - Methoden, Konzepte und Technologien für die Entwicklung von dienstbasierten Informationssystemen, Beiträge des Workshops der GI-Fachgruppe Entwicklungsmethoden für Informationssysteme und deren Anwendung (EMISA), 17.-18. Oktober 2006 in Hamburg*, volume P-95 of *LNI, GI*, 2006.
- [536] D. Jurafsky and É. Gaussier, editors, *EMNLP 2006, Proceedings of the 2006 Conference on Empirical Methods in Natural Language Processing, 22-23 July 2006, Sydney, Australia, ACL*, 2006.
- [537] S. L. Min and W. Yi, editors, *Proceedings of the 6th ACM & IEEE International conference on Embedded software, EMSOFT 2006, October 22-25, 2006, Seoul, Korea*, ACM, 2006.
- [538] K. Gonschorek, editor, *EMV 2006 - Internationale Fachmesse und Kongress für Elektromagnetische Verträglichkeit - 7. bis 9. März 2006, Düsseldorf*, VDE-Verlag, 2006.
- [539] *Seventh Mexican International Conference on Computer Science, ENC 2006, 18-22 September 2006, San Luis Potosí, Mexico*, IEEE Computer Society, 2006.
- [540] M. Hitz, M. Sigala, and J. Murphy, editors, *Information and Communication Technologies in Tourism, ENTER 2006, Proceedings of the International Conference in Lausanne, Switzerland, 2006*, Springer, 2006.

- [541] K. Tochtermann and A. Scharl, editors, *Managing Environmental Knowledge: Proceedings of the 20th International Conference for Environmental Protection, EnviroInfo 2006, Graz, Austria, September 6-8, 2006*, Shaker Verlag, Aachen, 2006.
- [542] A. Horváth and M. Telek, editors, *Formal Methods and Stochastic Models for Performance Evaluation, Third European Performance Engineering Workshop, EPEW 2006, Budapest, Hungary, June 21-22, 2006, Proceedings*, volume 4054 of *Lecture Notes in Computer Science*, Springer, 2006.
- [543] M. Nüttgens, F. J. Rump, and J. Mendling, editors, *5. Workshop der Gesellschaft für Informatik e.V. (GI) und Treffen ihres Arbeitskreises "Geschäftsprozessmanagement mit Ereignisgesteuerten Prozessketten (WI-EPK) Wien, 30. November - 01. Dezember 2006*, volume 224 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [544] D. W. Embley, A. Olivé, and S. Ram, editors, *Conceptual Modeling - ER 2006, 25th International Conference on Conceptual Modeling, Tucson, AZ, USA, November 6-9, 2006, Proceedings*, volume 4215 of *Lecture Notes in Computer Science*, Springer, 2006.
- [545] J. F. Roddick, V. R. Benjamins, S. S. Cherfi, R. H. L. Chiang, C. Claramunt, R. Elmasri, F. Grandi, H. Han, M. Hepp, M. D. Lytras, V. B. Misic, G. Poels, I. Song, J. Trujillo, and C. Vangenot, editors, *Advances in Conceptual Modeling - Theory and Practice, ER 2006 Workshops BP-UML, CoMoGIS, COSS, ECDM, OIS, QoIS, SemWAT, Tucson, AZ, USA, November 6-9, 2006, Proceedings*, volume 4231 of *Lecture Notes in Computer Science*, Springer, 2006.
- [546] J. Gonzalo, C. Thanos, M. F. Verdejo, and R. C. Carrasco, editors, *Research and Advanced Technology for Digital Libraries, 10th European Conference, ECDL 2006, Alicante, Spain, September 17-22, 2006, Proceedings*, volume 4172 of *Lecture Notes in Computer Science*, Springer, 2006.
- [547] M. Feeley and P. W. Trinder, editors, *Proceedings of the 2006 ACM SIGPLAN Workshop on Erlang, Portland, Oregon, USA, September 16, 2006*, ACM, 2006.
- [548] T. P. Plaks, editor, *Proceedings of the 2006 International Conference on Engineering of Reconfigurable Systems & Algorithms, ERSA 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [549] Y. Azar and T. Erlebach, editors, *Algorithms - ESA 2006, 14th Annual European Symposium, Zurich, Switzerland, September 11-13, 2006, Proceedings*, volume 4168 of *Lecture Notes in Computer Science*, Springer, 2006.
- [550] *14th European Symposium on Artificial Neural Networks, ESANN 2006, Bruges, Belgium, April 26-28, 2006, Proceedings*, 2006.
- [551] L. Buttyán, V. D. Gligor, and D. Westhoff, editors, *Security and Privacy in Ad-Hoc and Sensor Networks, Third European Workshop, ESAS 2006, Hamburg, Germany, September 20-21, 2006, Revised Selected Papers*, volume 4357 of *Lecture Notes in Computer Science*, Springer, 2006.
- [552] O. Dikenelli, M. Gleizes, and A. Ricci, editors, *Engineering Societies in the Agents World VI, 6th International Workshop, ESAW 2005, Kusadasi, Turkey, October 26-28, 2005, Revised Selected and Invited Papers*, volume 3963 of *Lecture Notes in Computer Science*, Springer, 2006.
- [553] P. Sestoft, editor, *Programming Languages and Systems, 15th European Symposium on Programming, ESOP 2006, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2006, Vienna, Austria, March 27-28, 2006, Proceedings*, volume 3924 of *Lecture Notes in Computer Science*, Springer, 2006.
- [554] D. Gollmann, J. Meier, and A. Sabelfeld, editors, *Computer Security - ESORICS 2006, 11th European Symposium on Research in Computer Security, Hamburg, Germany, September 18-20, 2006, Proceedings*, volume 4189 of *Lecture Notes in Computer Science*, Springer, 2006.

- [555] S. Ha and S. Chakraborty, editors, *Proceedings of the 2006 4th Workshop on Embedded Systems for Real-Time Multimedia, ESTIMedia 2006, October 26-27, 2006, Seoul, Korea, conjunction with CODES+ISSS 2006*, IEEE Computer Society, 2006.
- [556] Y. Sure and J. Domingue, editors, *The Semantic Web: Research and Applications, 3rd European Semantic Web Conference, ESWC 2006, Budva, Montenegro, June 11-14, 2006, Proceedings*, volume 4011 of *Lecture Notes in Computer Science*, Springer, 2006.
- [557] *Proceedings of 11th IEEE International Conference on Emerging Technologies and Factory Automation, ETFA 2006, September 20-22, 2006, Diplomat Hotel Prague, Czech Republic*, IEEE, 2006.
- [558] K. Rähkä and A. T. Duchowski, editors, *Proceedings of the Eye Tracking Research & Application Symposium, ETRA 2006, San Diego, California, USA, March 27-29, 2006*, ACM, 2006.
- [559] G. Müller, editor, *Emerging Trends in Information and Communication Security, International Conference, ETRICS 2006, Freiburg, Germany, June 6-9, 2006, Proceedings*, volume 3995 of *Lecture Notes in Computer Science*, Springer, 2006.
- [560] *11th European Test Symposium, ETS 2006, Southampton, UK, May 21-24, 2006*, IEEE Computer Society, 2006.
- [561] E. H. Sha, S. Han, C. Xu, M. Kim, L. T. Yang, and B. Xiao, editors, *Embedded and Ubiquitous Computing, International Conference, EUC 2006, Seoul, Korea, August 1-4, 2006, Proceedings*, volume 4096 of *Lecture Notes in Computer Science*, Springer, 2006.
- [562] X. Zhou, O. Sokolsky, L. Yan, E. Jung, Z. Shao, Y. Mu, D. C. Lee, D. Kim, Y. Jeong, and C. Xu, editors, *Emerging Directions in Embedded and Ubiquitous Computing, EUC 2006 Workshops: NCUS, SecUbiq, USN, TRUST, ESO, and MSA, Seoul, Korea, August 1-4, 2006, Proceedings*, volume 4097 of *Lecture Notes in Computer Science*, Springer, 2006.
- [563] B. Dunin-Keplicz, A. Omicini, and J. A. Padget, editors, *Proceedings of the 4th European Workshop on Multi-Agent Systems EUMAS'06, Lisbon, Portugal, December 14-15, 2006*, volume 223 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [564] S. Vaudenay, editor, *Advances in Cryptology - EUROCRYPT 2006, 25th Annual International Conference on the Theory and Applications of Cryptographic Techniques, St. Petersburg, Russia, May 28 - June 1, 2006, Proceedings*, volume 4004 of *Lecture Notes in Computer Science*, Springer, 2006.
- [565] P. Collet, M. Tomassini, M. Ebner, S. M. Gustafson, and A. Ekárt, editors, *Genetic Programming, 9th European Conference, EuroGP 2006, Budapest, Hungary, April 10-12, 2006, Proceedings*, volume 3905 of *Lecture Notes in Computer Science*, Springer, 2006.
- [566] J. Brown and W. Hansmann, editors, *27th Annual Conference of the European Association for Computer Graphics, Eurographics 2006 - Education Papers, Vienna, Austria, September 4-8, 2006*, Eurographics Association, 2006.
- [567] D. W. Fellner and C. D. Hansen, editors, *27th Annual Conference of the European Association for Computer Graphics, Eurographics 2006 - Short Presentations, Vienna, Austria, September 4-8, 2006*, Eurographics Association, 2006.
- [568] B. Wyvill and A. Wilkie, editors, *27th Annual Conference of the European Association for Computer Graphics, Eurographics 2006 - State of the Art Reports, Vienna, Austria, September 4-8, 2006*, Eurographics Association, 2006.
- [569] N. Magnenat-Thalmann and K. Bühler, editors, *27th Annual Conference of the European Association for Computer Graphics, Eurographics 2006 - Tutorials, Vienna, Austria, September 4-8, 2006*, Eurographics Association, 2006.

- [570] A. C. Boucouvalas, editor, *Proceedings of the IASTED International Conference on Internet and Multimedia Systems and Applications, as part of the 24th IASTED International Multi-Conference on Applied Informatics, February 13-15, 2006, Innsbruck, Austria, IASTED/ACTA Press, 2006.*
- [571] *32nd EUROMICRO Conference on Software Engineering and Advanced Applications (EUROMICRO-SEAA 2006), August 29 - September 1, 2006, Cavtat/Dubrovnik, Croatia, IEEE Computer Society, 2006.*
- [572] M. Cesana and L. Fratta, editors, *Wireless Systems and Network Architectures in Next Generation Internet, Second International Workshop of the EURO-NGI Network of Excellence, Villa Vigoni, Italy, July 13-15, 2005, Revised Selected Papers*, volume 3883 of *Lecture Notes in Computer Science*, Springer, 2006.
- [573] H. de Meer and J. P. G. Sterbenz, editors, *Self-Organizing Systems, First International Workshop, IWSOS 2006, and Third International Workshop on New Trends in Network Architectures and Services, EuroNGI 2006, Passau, Germany, September 18-20, 2006, Proceedings*, volume 4124 of *Lecture Notes in Computer Science*, Springer, 2006.
- [574] W. E. Nagel, W. V. Walter, and W. Lehner, editors, *Euro-Par 2006, Parallel Processing, 12th International Euro-Par Conference, Dresden, Germany, August 28 - September 1, 2006, Proceedings*, volume 4128 of *Lecture Notes in Computer Science*, Springer, 2006.
- [575] A. S. Atzeni and A. Liroy, editors, *Public Key Infrastructure, Third European PKI Workshop: Theory and Practice, EuroPKI 2006, Turin, Italy, June 19-20, 2006, Proceedings*, volume 4043 of *Lecture Notes in Computer Science*, Springer, 2006.
- [576] A. Longshaw and U. Zdun, editors, *EuroPLOP' 2005, Tenth European Conference on Pattern Languages of Programs, Irsee, Germany, July 6-10, 2005, UVK - Universitaetsverlag Konstanz, 2006.*
- [577] H. I. Christensen, editor, *First European Robotics Symposium 2006, EUROS 2006, Palermo, Italy*, volume 22 of *Springer Tracts in Advanced Robotics*, Springer, 2006.
- [578] I. Richardson, P. Runeson, and R. Messnarz, editors, *Software Process Improvement, 13th European Conference, EuroSPI 2006, Joensuu, Finland, October 11-13, 2006, Proceedings*, volume 4257 of *Lecture Notes in Computer Science*, Springer, 2006.
- [579] P. J. M. Havinga, M. E. Lijding, N. Meratnia, and M. Wegdam, editors, *Smart Sensing and Context, First European Conference, EuroSSC 2006, Enschede, Netherlands, October 25-27, 2006, Proceedings*, volume 4272 of *Lecture Notes in Computer Science*, Springer, 2006.
- [580] Y. Berbers and W. Zwaenepoel, editors, *Proceedings of the 2006 EuroSys Conference, Leuven, Belgium, April 18-21, 2006, ACM, 2006.*
- [581] *14th European Signal Processing Conference, EUSIPCO 2006, Florence, Italy, September 4-8, 2006, IEEE, 2006.*
- [582] R. Krimmer, editor, *Electronic Voting 2006: 2nd International Workshop, Co-organized by Council of Europe, ESF TED, IFIP WG 8.6 and E-Voting.CC, August, 2nd - 4th, 2006 in Castle Hofen, Bregenz, Austria*, volume P-86 of *LNI, GI*, 2006.
- [583] F. Rothlauf, J. Branke, S. Cagnoni, E. Costa, C. Cotta, R. Drechsler, E. Lutton, P. Machado, J. H. Moore, J. Romero, G. D. Smith, G. Squillero, and H. Takagi, editors, *Applications of Evolutionary Computing, EvoWorkshops 2006: EvoBIO, EvoCOMNET, EvoHOT, EvoIASP, EvoINTERACTION, EvoMUSART, and EvoSTOC, Budapest, Hungary, April 10-12, 2006, Proceedings*, volume 3907 of *Lecture Notes in Computer Science*, Springer, 2006.
- [584] J. Gottlieb and G. R. Raidl, editors, *Evolutionary Computation in Combinatorial Optimization, 6th European Conference, EvoCOP 2006, Budapest, Hungary, April 10-12, 2006, Proceedings*, volume 3906 of *Lecture Notes in Computer Science*, Springer, 2006.

- [585] L. Duchien, M. D'Hondt, and T. Mens, editors, *2nd ERCIM Workshop on Software Evolution, EVOL 2006, Lille, France, April 6-7, 2006*, 2006.
- [586] T. Roth-Berghofer, M. H. Göker, and H. A. Güvenir, editors, *Advances in Case-Based Reasoning, 8th European Conference, ECCBR 2006, Fethiye, Turkey, September 4-7, 2006, Proceedings*, volume 4106 of *Lecture Notes in Computer Science*, Springer, 2006.
- [587] S. Schwarz, S. Bogaerts, and S. Schulz, editors, *Proceedings of the 1st Workshop on Case-based Reasoning and Context Awareness (CACOA) co-located with the 8th European Conference on Case-Based Reasoning (ECCBR) September 5, 2006, Ölüdeniz/Fethiye, Turkey*, volume 221 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [588] M. Ackermann, B. Berendt, M. Grobelnik, A. Hotho, D. Mladenic, G. Semeraro, M. Spiliopoulou, G. Stumme, V. Svátek, and M. van Someren, editors, *Semantics, Web and Mining, Joint International Workshops, EWMF 2005 and KDO 2005, Porto, Portugal, October 3 and 7, 2005, Revised Selected Papers*, volume 4289 of *Lecture Notes in Computer Science*, Springer, 2006.
- [589] V. Gruhn and F. Oquendo, editors, *Software Architecture, Third European Workshop, EWSA 2006, Nantes, France, September 4-5, 2006, Revised Selected Papers*, volume 4344 of *Lecture Notes in Computer Science*, Springer, 2006.
- [590] K. Römer, H. Karl, and F. Mattern, editors, *Wireless Sensor Networks, Third European Workshop, EWSN 2006, Zurich, Switzerland, February 13-15, 2006, Proceedings*, volume 3868 of *Lecture Notes in Computer Science*, Springer, 2006.
- [591] A. Botinis, editor, *ISCA Tutorial and Research Workshop on Experimental Linguistics, ExLing 2006, Athens, Greece, August 28-30, 2006*, ISCA, 2006.
- [592] P. Bonnet and I. Manolescu, editors, *Proceedings of the First International Workshop on Performance and Evaluation of Data Management Systems, ExpDB 2006, in cooperation with ACM SIGMOD, June 30, 2006, Chicago, Illinois, USA*, ACM, 2006.
- [593] J. C. M. Baeten and I. C. C. Phillips, editors, *Proceedings of the 12th Workshop on Expressiveness on Concurrency, EXPRESS 2005, San Francisco, CA, USA, August 27, 2005*, volume 154 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 2006.
- [594] G. Ritschard and C. Djeraba, editors, *Extraction et gestion des connaissances (EGC'2006), Actes des sixièmes journées Extraction et Gestion des Connaissances, Lille, France, 17-20 janvier 2006, 2 Volumes*, volume RNTI-E-6 of *Revue des Nouvelles Technologies de l'Information*, Cépaduès-Éditions, 2006.
- [595] M. Harzallah, J. Charlet, N. Aussenac-Gilles, and M. Lewkowicz, editors, *IC 2006: Ingénierie des connaissances 2006 (Proceedings of the 17th French Knowledge Engineering Conference), Nantes, France, June 26-30, 2006*, Université de Nantes, 2006.
- [596] L. Baresi and R. Heckel, editors, *Fundamental Approaches to Software Engineering, 9th International Conference, FASE 2006, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2006, Vienna, Austria, March 27-28, 2006, Proceedings*, volume 3922 of *Lecture Notes in Computer Science*, Springer, 2006.
- [597] W. Grieskamp and C. Weise, editors, *Formal Approaches to Software Testing, 5th International Workshop, FATES 2005, Edinburgh, UK, July 11, 2005, Revised Selected Papers*, volume 3997 of *Lecture Notes in Computer Science*, Springer, 2006.
- [598] K. Havelund, M. Núñez, G. Rosu, and B. Wolff, editors, *Formal Approaches to Software Testing and Runtime Verification, First Combined International Workshops, FATES 2006 and RV 2006, Seattle, WA, USA, August 15-16, 2006, Revised Selected Papers*, volume 4262 of *Lecture Notes in Computer Science*, Springer, 2006.

- [599] G. D. Crescenzo and A. D. Rubin, editors, *Financial Cryptography and Data Security, 10th International Conference, FC 2006, Anguilla, British West Indies, February 27-March 2, 2006, Revised Selected Papers*, volume 4107 of *Lecture Notes in Computer Science*, Springer, 2006.
- [600] *14th IEEE Symposium on Field-Programmable Custom Computing Machines (FCCM 2006), 24-26 April 2006, Napa, CA, USA, Proceedings*, IEEE Computer Society, 2006.
- [601] H. R. Arabnia and M. Murgin, editors, *Proceedings of the 2006 International Conference on Foundations of Computer Science, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [602] *Japan-China Joint Workshop on Frontier of Computer Science and Technology, FCST 2006, Fukushima, Japan, 17-18 November, 2006*, IEEE Computer Society, 2006.
- [603] *Forum on specification and Design Languages, FDL 2006, September 19-22, 2006, Darmstadt, Germany, Proceedings*, ECSI, 2006.
- [604] L. Breveglieri, I. Koren, D. Naccache, and J. Seifert, editors, *Fault Diagnosis and Tolerance in Cryptography, Third International Workshop, FDTC 2006, Yokohama, Japan, October 10, 2006, Proceedings*, volume 4236 of *Lecture Notes in Computer Science*, Springer, 2006.
- [605] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Frontiers in Education: Computer Science & Computer Engineering, FECS 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [606] *Seventh IEEE International Conference on Automatic Face and Gesture Recognition (FGR 2006), 10-12 April 2006, Southampton, UK*, IEEE Computer Society, 2006.
- [607] T. Salakoski, F. Ginter, S. Pyysalo, and T. Pahikkala, editors, *Advances in Natural Language Processing, 5th International Conference on NLP, FinTAL 2006, Turku, Finland, August 23-25, 2006, Proceedings*, volume 4139 of *Lecture Notes in Computer Science*, Springer, 2006.
- [608] G. Sutcliffe and R. Goebel, editors, *Proceedings of the Nineteenth International Florida Artificial Intelligence Research Society Conference, Melbourne Beach, Florida, USA, May 11-13, 2006*, AAAI Press, 2006.
- [609] M. Hagiya and P. Wadler, editors, *Functional and Logic Programming, 8th International Symposium, FLOPS 2006, Fuji-Susono, Japan, April 24-26, 2006, Proceedings*, volume 3945 of *Lecture Notes in Computer Science*, Springer, 2006.
- [610] J. Misra, T. Nipkow, and E. Sekerinski, editors, *FM 2006: Formal Methods, 14th International Symposium on Formal Methods, Hamilton, Canada, August 21-27, 2006, Proceedings*, volume 4085 of *Lecture Notes in Computer Science*, Springer, 2006.
- [611] *Formal Methods in Computer-Aided Design, 6th International Conference, FMCAD 2006, San Jose, California, USA, November 12-16, 2006, Proceedings*, IEEE Computer Society, 2006.
- [612] F. S. de Boer, M. M. Bonsangue, S. Graf, and W. P. de Roever, editors, *Formal Methods for Components and Objects, 4th International Symposium, FMCO 2005, Amsterdam, The Netherlands, November 1-4, 2005, Revised Lectures*, volume 4111 of *Lecture Notes in Computer Science*, Springer, 2006.
- [613] R. Gorrieri and H. Wehrheim, editors, *Formal Methods for Open Object-Based Distributed Systems, 8th IFIP WG 6.1 International Conference, FMOODS 2006, Bologna, Italy, June 14-16, 2006, Proceedings*, volume 4037 of *Lecture Notes in Computer Science*, Springer, 2006.
- [614] *47th Annual IEEE Symposium on Foundations of Computer Science (FOCS 2006), 21-24 October 2006, Berkeley, California, USA, Proceedings*, IEEE Computer Society, 2006.
- [615] J. Dix and S. J. Hegner, editors, *Foundations of Information and Knowledge Systems, 4th International Symposium, FoIKS 2006, Budapest, Hungary, February 14-17, 2006, Proceedings*, volume 3861 of *Lecture Notes in Computer Science*, Springer, 2006.

- [616] B. Bennett and C. Fellbaum, editors, *Formal Ontology in Information Systems, Proceedings of the Fourth International Conference, FOIS 2006, Baltimore, Maryland, USA, November 9-11, 2006*, volume 150 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2006.
- [617] E. Asarin and P. Bouyer, editors, *Formal Modeling and Analysis of Timed Systems, 4th International Conference, FORMATS 2006, Paris, France, September 25-27, 2006, Proceedings*, volume 4202 of *Lecture Notes in Computer Science*, Springer, 2006.
- [618] E. Najm, J. Pradat-Peyre, and V. Donzeau-Gouge, editors, *Formal Techniques for Networked and Distributed Systems - FORTE 2006, 26th IFIP WG 6.1 International Conference, Paris, France, September 26-29, 2006*, volume 4229 of *Lecture Notes in Computer Science*, Springer, 2006.
- [619] L. Aceto and A. Ingólfssdóttir, editors, *Foundations of Software Science and Computation Structures, 9th International Conference, FOSSACS 2006, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2006, Vienna, Austria, March 25-31, 2006, Proceedings*, volume 3921 of *Lecture Notes in Computer Science*, Springer, 2006.
- [620] S. J. E. Wilton and A. DeHon, editors, *Proceedings of the ACM/SIGDA 14th International Symposium on Field Programmable Gate Arrays, FPGA 2006, Monterey, California, USA, February 22-24, 2006*, ACM, 2006.
- [621] *Proceedings of the 2006 International Conference on Field Programmable Logic and Applications (FPL), Madrid, Spain, August 28-30, 2006*, IEEE, 2006.
- [622] G. A. Constantinides, W. Mak, P. Sirisuk, and T. Wiangtong, editors, *2006 IEEE International Conference on Field Programmable Technology, FPT 2006, Bangkok, Thailand, December 13-15, 2006*, IEEE, 2006.
- [623] H. L. Larsen, G. Pasi, D. O. Arroyo, T. Andreassen, and H. Christiansen, editors, *Flexible Query Answering Systems, 7th International Conference, FQAS 2006, Milan, Italy, June 7-10, 2006, Proceedings*, volume 4027 of *Lecture Notes in Computer Science*, Springer, 2006.
- [624] M. J. B. Robshaw, editor, *Fast Software Encryption, 13th International Workshop, FSE 2006, Graz, Austria, March 15-17, 2006, Revised Selected Papers*, volume 4047 of *Lecture Notes in Computer Science*, Springer, 2006.
- [625] L. Wang, L. Jiao, G. Shi, X. Li, and J. Liu, editors, *Fuzzy Systems and Knowledge Discovery, Third International Conference, FSKD 2006, Xi'an, China, September 24-28, 2006, Proceedings*, volume 4223 of *Lecture Notes in Computer Science*, Springer, 2006.
- [626] A. Yli-Jyrä, L. Karttunen, and J. Karhumäki, editors, *Finite-State Methods and Natural Language Processing, 5th International Workshop, FSMNLP 2005, Helsinki, Finland, September 1-2, 2005. Revised Papers*, volume 4002 of *Lecture Notes in Computer Science*, Springer, 2006.
- [627] S. Yuta, H. Asama, S. Thrun, E. Prassler, and T. Tsubouchi, editors, *Field and Service Robotics, Recent Advances in Reserch and Applications, FSR 2003, Lake Yamanaka, Japan, 14-16 July 2003*, volume 24 of *Springer Tracts in Advanced Robotics*, Springer, 2006.
- [628] P. I. Corke and S. Sukkarieh, editors, *Field and Service Robotics, Results of the 5th International Conference, FSR 2005, July 29-31, 2005, Port Douglas, QLD, Australia*, volume 25 of *Springer Tracts in Advanced Robotics*, Springer, 2006.
- [629] S. Arun-Kumar and N. Garg, editors, *FSTTCS 2006: Foundations of Software Technology and Theoretical Computer Science, 26th International Conference, Kolkata, India, December 13-15, 2006, Proceedings*, volume 4337 of *Lecture Notes in Computer Science*, Springer, 2006.
- [630] *9th International Conference on Information Fusion, FUSION 2006, Florence, Italy, July 10-13, 2006*, IEEE, 2006.
- [631] *IEEE International Conference on Fuzzy Systems, FUZZ-IEEE 2006, Vancouver, BC, Canada, July 16-21, 2006*, IEEE, 2006.

- [632] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Grid Computing & Applications, GCA 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [633] D. H. Huson, O. Kohlbacher, A. N. Lupas, K. Nieselt, and A. Zell, editors, *German Conference on Bioinformatics GCB 2006, 19.09. 2006 - 22.09. 2006 in Tübingen, Germany*, volume P-83 of *LNI*, GI, 2006.
- [634] *Grid and Cooperative Computing - GCC 2006, 5th International Conference, Changsha, Hunan, China, 21-23 October 2006, Proceedings*, IEEE Computer Society, 2006.
- [635] *Grid and Cooperative Computing Workshops - GCC 2006, 5th International Conference, Changsha, Hunan, China, 21-23 October 2006, Proceedings*, IEEE Computer Society, 2006.
- [636] P. Healy and N. S. Nikolov, editors, *Graph Drawing, 13th International Symposium, GD 2005, Limerick, Ireland, September 12-14, 2005, Revised Papers*, volume 3843 of *Lecture Notes in Computer Science*, Springer, 2006.
- [637] M. Cattolico, editor, *Genetic and Evolutionary Computation Conference, GECCO 2006, Proceedings, Seattle, Washington, USA, July 8-12, 2006*, ACM, 2006.
- [638] K. Meißner and M. Engelen, editors, *Gemeinschaften in Neuen Medien (GeNeMe) 2006, Dresden, Germany, 2006. Tagungsband*, Technische Universität Dresden, 2006.
- [639] A. M. V. Monteiro and C. A. D. Jr., editors, *VIII Brazilian Symposium on Geoinformatics, 19-22 November, Campos do Jordão, São Paulo, Brazil*, INPE, 2006.
- [640] M. Spiliopoulou, R. Kruse, C. Borgelt, A. Nürnberger, and W. Gaul, editors, *From Data and Information Analysis to Knowledge Engineering, Proceedings of the 29th Annual Conference of the Gesellschaft für Klassifikation e.V., University of Magdeburg, March 9-11, 2005*, Studies in Classification, Data Analysis, and Knowledge Organization, Springer, 2006.
- [641] A. Corradini, H. Ehrig, U. Montanari, L. Ribeiro, and G. Rozenberg, editors, *Graph Transformations, Third International Conference, ICGT 2006, Natal, Rio Grande do Norte, Brazil, September 17-23, 2006, Proceedings*, volume 4178 of *Lecture Notes in Computer Science*, Springer, 2006.
- [642] A. Bernstein, T. Dreier, S. Hölldobler, G. Hotz, K. Löhr, P. Molitor, G. Neumann, R. Reischuk, D. Saupe, M. Spiliopoulou, and D. Wagner, editors, *Ausgezeichnete Informatikdissertationen 2005*, volume D-6 of *LNI*, GI, 2006.
- [643] C. Hochberger and R. Liskowsky, editors, *36. Jahrestagung der Gesellschaft für Informatik, Informatik für Menschen, INFORMATIK 2006, Dresden, Germany, October 2-6, 2006, Band 1*, volume P-93 of *LNI*, GI, 2006.
- [644] C. Hochberger and R. Liskowsky, editors, *36. Jahrestagung der Gesellschaft für Informatik, Informatik für Menschen, INFORMATIK 2006, Dresden, Germany, October 2-6, 2006, Band 2*, volume P-94 of *LNI*, GI, 2006.
- [645] D. Wagner and et al., editors, *Ausgezeichnete Informatikdissertationen 2006*, volume D-7 of *LNI*, GI, 2006.
- [646] W. Altmann and A. M. y Parareda, editors, *IT-Aus- und Weiterbildung: Chance und Herausforderung für Wirtschaft und Hochschule, Symposium der GI am 5. Oktober 2006 in Dresden*, volume T-2 of *LNI*, Gesellschaft für Informatik, Bonn, 2006.
- [647] K. Wenkel, P. Wagner, M. Morgenstern, K. Luzi, and P. Eisermann, editors, *Land- und Ernährungswirtschaft im Wandel: Aufgaben und Herausforderungen für die Agrar- und Umweltinformatik, Referate der 26. GIL Jahrestagung, 6.-8. März 2006, Potsdam, Germany*, volume P-78 of *LNI*, GI, 2006.
- [648] R. Purves and C. B. Jones, editors, *Proceedings of the 3rd ACM Workshop On Geographic Information Retrieval, GIR 2006, Seattle, WA, USA, August 10, 2006*, Department of Geography, University of Zurich, 2006.

- [649] R. A. de By and S. Nittel, editors, *14th ACM International Symposium on Geographic Information Systems, ACM-GIS 2006, November 10-11, 2006, Arlington, Virginia, USA, Proceedings*, ACM, 2006.
- [650] M. Raubal, H. J. Miller, A. U. Frank, and M. F. Goodchild, editors, *Geographic Information Science, 4th International Conference, GIScience 2006, Münster, Germany, September 20-23, 2006, Proceedings*, volume 4197 of *Lecture Notes in Computer Science*, Springer, 2006.
- [651] *Proceedings of the Global Telecommunications Conference, 2006. GLOBECOM '06, San Francisco, CA, USA, 27 November - 1 December 2006*, IEEE, 2006.
- [652] G. Qu, Y. I. Ismail, N. Vijaykrishnan, and H. Zhou, editors, *Proceedings of the 16th ACM Great Lakes Symposium on VLSI 2006, Philadelphia, PA, USA, April 30 - May 1, 2006*, ACM, 2006.
- [653] *2006 International Conference on Geometric Modeling and Imaging, GMAI 2006, London, UK, July 5-7, 2006*, IEEE Computer Society, 2006.
- [654] M. Kim and K. Shimada, editors, *Geometric Modeling and Processing - GMP 2006, 4th International Conference, Pittsburgh, PA, USA, July 26-28, 2006, Proceedings*, volume 4077 of *Lecture Notes in Computer Science*, Springer, 2006.
- [655] Y. Chung and J. E. Moreira, editors, *Advances in Grid and Pervasive Computing, First International Conference, GPC 2006, Taichung, Taiwan, May 3-5, 2006, Proceedings*, volume 3947 of *Lecture Notes in Computer Science*, Springer, 2006.
- [656] S. Jarzabek, D. C. Schmidt, and T. L. Veldhuizen, editors, *Generative Programming and Component Engineering, 5th International Conference, GPCE 2006, Portland, Oregon, USA, October 22-26, 2006, Proceedings*, ACM, 2006.
- [657] C. Gutwin and S. Mann, editors, *Proceedings of the Graphics Interface 2006 Conference, June 7-9, 2006, Quebec, Canada*, Canadian Human-Computer Communications Society, 2006.
- [658] Y. T. Lee, S. M. H. Shamsuddin, D. Gutierrez, and N. M. Suaib, editors, *Proceedings of the 4th International Conference on Computer Graphics and Interactive Techniques in Australasia and Southeast Asia 2006, Kuala Lumpur, Malaysia, November 29 - December 2, 2006*, ACM, 2006.
- [659] J. Braz, J. A. Jorge, M. S. Dias, and A. Marcos, editors, *GRAPP 2006: Proceedings of the First International Conference on Computer Graphics Theory and Applications, Setúbal, Portugal, February 25-28, 2006*, INSTICC - Institute for Systems and Technologies of Information, Control and Communication, 2006.
- [660] *2006 IEEE International Conference on Granular Computing, GrC 2006, Atlanta, Georgia, USA, May 10-12, 2006*, IEEE, 2006.
- [661] W. Liu and J. Lladós, editors, *Graphics Recognition. Ten Years Review and Future Perspectives, 6th International Workshop, GREC 2005, Hong Kong, China, August 25-26, 2005, Revised Selected Papers*, volume 3926 of *Lecture Notes in Computer Science*, Springer, 2006.
- [662] *7th IEEE/ACM International Conference on Grid Computing (GRID 2006), September 28-29, 2006, Barcelona, Spain, Proceedings*, IEEE Computer Society, 2006.
- [663] R. Hirschfeld, A. Polze, and R. Kowalczyk, editors, *Conference Proceedings NODe 2006, GSEM 2006, Erfurt, Germany, September 18-20, 2006*, volume P-88 of *LNI, GI*, 2006.
- [664] R. Ahlswede, L. Bäumer, N. Cai, H. K. Aydinian, V. M. Blinovskiy, C. Deppe, and H. Mashurian, editors, *General Theory of Information Transfer and Combinatorics*, volume 4123 of *Lecture Notes in Computer Science*, Springer, 2006.
- [665] R. Lämmel, J. Saraiva, and J. Visser, editors, *Generative and Transformational Techniques in Software Engineering, International Summer School, GTTSE 2005, Braga, Portugal, July 4-8, 2005. Revised Papers*, volume 4143 of *Lecture Notes in Computer Science*, Springer, 2006.

- [666] S. Brass and A. Hinneburg, editors, *Tagungsband zum 18. GI-Workshop über Grundlagen von Datenbanken (18th GI-Workshop on the Foundations of Databases)*, Wittenberg, Sachsen-Anhalt, Deutschland, 6.-9. Juni 2006, Institute of Computer Science, Martin-Luther-University, 2006.
- [667] S. Gibet, N. Courty, and J. Kamp, editors, *Gesture in Human-Computer Interaction and Simulation, 6th International Gesture Workshop, GW 2005, Berder Island, France, May 18-20, 2005, Revised Selected Papers*, volume 3881 of *Lecture Notes in Computer Science*, Springer, 2006.
- [668] D. K. McGookin and S. A. Brewster, editors, *Haptic and Audio Interaction Design, First International Workshop, HAID 2006, Glasgow, UK, August 31 - September 1, 2006, Proceedings*, volume 4129 of *Lecture Notes in Computer Science*, Springer, 2006.
- [669] *14th International Symposium on Haptic Interfaces for Virtual Environment and Teleoperator Systems (HAPTICS 2006)*, 25-26 March 2006, Arlington, VA, USA, *Proceedings*, IEEE Computer Society, 2006.
- [670] A. Löb, editor, *Proceedings of the ACM SIGPLAN Workshop on Haskell, Haskell 2006, Portland, Oregon, USA, September 17, 2006*, ACM, 2006.
- [671] J. Berleur, M. I. Nurminen, and J. Impagliazzo, editors, *Social Informatics: An Information Society for all? In Remembrance of Rob Kling - Proceedings of the Seventh International Conference on Human Choice and Computers (HCC7), IFIP TC 9, Maribor, Slovenia, September 21-23, 2006*, volume 223 of *IFIP*, Springer, 2006.
- [672] V. Hernández, I. Blanquer, T. Solomonides, V. Breton, and Y. Legré, editors, *Challenges and Opportunities of HealthGrids - Proceedings of Healthgrid 2006, Valencia, Spain, 7-9 June, 2006*, volume 120 of *Studies in Health Technology and Informatics*, IOS Press, 2006.
- [673] *39th Hawaii International International Conference on Systems Science (HICSS-39 2006)*, CD-ROM / Abstracts Proceedings, 4-7 January 2006, Kauai, HI, USA, IEEE Computer Society, 2006.
- [674] L. Xiong and Y. Xia, editors, *Proceedings of the International Workshop on Healthcare Information and Knowledge Management, HIKM 2006, Arlington, Virginia, USA, November 11, 2006*, ACM, 2006.
- [675] Y. Robert, M. Parashar, R. Badrinath, and V. K. Prasanna, editors, *High Performance Computing - HiPC 2006, 13th International Conference, Bangalore, India, December 18-21, 2006, Proceedings*, volume 4297 of *Lecture Notes in Computer Science*, Springer, 2006.
- [676] N. K. Kasabov, M. Köppen, A. König, A. Abraham, and Q. Song, editors, *6th International Conference on Hybrid Intelligent Systems (HIS 2006)*, 13-15 December 2006, Auckland, New Zealand, IEEE Computer Society, 2006.
- [677] *Eleventh Annual IEEE International High-Level Design Validation and Test Workshop 2006*, Monterey, CA, USA, Nov 9-10, 2006, IEEE Computer Society, 2006.
- [678] F. Almeida, M. J. B. Aguilera, C. Blum, J. M. Moreno-Vega, M. P. Pérez, A. Roli, and M. Sampels, editors, *Hybrid Metaheuristics, Third International Workshop, HM 2006, Gran Canaria, Spain, October 13-15, 2006, Proceedings*, volume 4030 of *Lecture Notes in Computer Science*, Springer, 2006.
- [679] *2006 IEEE Hot Chips 18 Symposium (HCS)*, Stanford, CA, USA, August 20-22, 2006, IEEE, 2006.
- [680] G. Candea and K. Birman, editors, *Proceedings of the Second Workshop on Hot Topics in System Dependability, HotDep 2006*, Seattle, WA, USA, November 8, 2006, USENIX Association, 2006.
- [681] *14th IEEE Symposium on High-Performance Interconnects, HOTI'06*, Stanford, CA, USA, August 23-25, 2006, IEEE Computer Society, 2006.

- [682] E. Kohler and G. Minshall, editors, *5th ACM Workshop on Hot Topics in Networks - HotNets-V*, Irvine, California, USA, November 29-30, 2006, ACM SIGCOMM, 2006.
- [683] *1st IEEE Workshop on Hot Topics in Web Systems and Technologies, HotWeb 2006*, Boston, MA, USA, November 13-14, 2006, IEEE Computer Society, 2006.
- [684] *12th International Symposium on High-Performance Computer Architecture, HPCA-12 2006*, Austin, Texas, USA, February 11-15, 2006, IEEE Computer Society, 2006.
- [685] M. Gerndt and D. Kranzlmüller, editors, *High Performance Computing and Communications, Second International Conference, HPCC 2006*, Munich, Germany, September 13-15, 2006, *Proceedings*, volume 4208 of *Lecture Notes in Computer Science*, Springer, 2006.
- [686] *20th Annual International Symposium on High Performance Computing Systems and Applications (HPCS 2006)*, 14-17 May 2006, St. John's, Newfoundland, Canada, IEEE Computer Society, 2006.
- [687] *Proceedings of the 15th IEEE International Symposium on High Performance Distributed Computing, HPDC-15*, Paris, France, June 19-23, 2006, IEEE, 2006.
- [688] M. A. Goodrich, A. C. Schultz, and D. J. Bruemmer, editors, *Proceedings of the 1st ACM SIGCHI/SIGART Conference on Human-Robot Interaction, HRI 2006*, Salt Lake City, Utah, USA, March 2-3, 2006, ACM, 2006.
- [689] U. K. Wiil, P. J. Nürnberg, and J. Rubart, editors, *HYPERTEXT 2006, Proceedings of the 17th ACM Conference on Hypertext and Hypermedia*, August 22-25, 2006, Odense, Denmark, ACM, 2006.
- [690] P. Dourish and A. Friday, editors, *UbiComp 2006: Ubiquitous Computing, 8th International Conference, UbiComp 2006*, Orange County, CA, USA, September 17-21, 2006, volume 4206 of *Lecture Notes in Computer Science*, Springer, 2006.
- [691] *2006 6th IEEE-RAS International Conference on Humanoid Robots*, Genova, Italy, December 4-6, 2006, IEEE, 2006.
- [692] S. Ur, E. Bin, and Y. Wolfsthal, editors, *Hardware and Software Verification and Testing, First International Haifa Verification Conference, Haifa, Israel, November 13-16, 2005, Revised Selected Papers*, volume 3875 of *Lecture Notes in Computer Science*, Springer, 2006.
- [693] B. E. Rogowitz, T. N. Pappas, and S. J. Daly, editors, *Human Vision and Electronic Imaging XI*, San Jose, CA, USA, January 15, 2006, volume 6057 of *SPIE Proceedings*, SPIE, 2006.
- [694] J. P. Hespanha and A. Tiwari, editors, *Hybrid Systems: Computation and Control, 9th International Workshop, HSCC 2006*, Santa Barbara, CA, USA, March 29-31, 2006, *Proceedings*, volume 3927 of *Lecture Notes in Computer Science*, Springer, 2006.
- [695] R. Suomi, R. Cabral, J. F. Hampe, A. Heikkilä, J. Järveläinen, and E. Koskivaara, editors, *Project E-Society: Building Bricks, 6TH IFIP International Conference on e-Commerce, e-Business, and e-Government (I3E 2006)*, October 11-13, 2006, Turku, Finland, volume 226 of *IFIP*, Springer, 2006.
- [696] T. Arai, R. Pfeifer, T. R. Balch, and H. Yokoi, editors, *Intelligent Autonomous Systems 9 - IAS-9, Proceedings of the 9th International Conference on Intelligent Autonomous Systems*, University of Tokyo, Tokyo, Japan, March 7-9, 2006, IOS Press, 2006.
- [697] *IASSIST 2006 - Data in a World of Networked Knowledge*, Ann Arbor, Michigan, USA, May 23-26, 2006, IASSIST, 2006.
- [698] B. Kovalerchuk, editor, *Proceedings of the Second IASTED International Conference on Computational Intelligence*, San Francisco, California, USA, November 20-22, 2006, IASTED/ACTA Press, 2006.

- [699] C. E. P. Salvador, editor, *Proceedings of the Fifth IASTED International Conference on Communication Systems and Networks, August 28-30, 2006, Palma de Mallorca, Spain*, IASTED/ACTA Press, 2006.
- [700] P. Kokol, editor, *Proceedings of the IASTED International Conference on Software Engineering, February 14-16, 2006, Innsbruck, Austria*, IASTED/ACTA Press, 2006.
- [701] *Proceedings of the 2006 IEEE/WIC/ACM International Conference on Intelligent Agent Technology, Hong Kong, China, 18-22 December 2006*, IEEE Computer Society, 2006.
- [702] *Proceedings of the 2006 IEEE/WIC/ACM International Conference on Intelligent Agent Technology - Workshops, Hong Kong, China, 18-22 December 2006*, IEEE Computer Society, 2006.
- [703] J. S. Sichman, H. Coelho, and S. O. Rezende, editors, *Advances in Artificial Intelligence - IBERAMIA-SBIA 2006, 2nd International Joint Conference, 10th Ibero-American Conference on AI, 18th Brazilian AI Symposium, Ribeirão Preto, Brazil, October 23-27, 2006, Proceedings*, volume 4140 of *Lecture Notes in Computer Science*, Springer, 2006.
- [704] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Internet Computing & Conference on Computer Games Development, ICOMP 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [705] J. P. Rosca, D. Erdogmus, J. C. Príncipe, and S. Haykin, editors, *Independent Component Analysis and Blind Signal Separation, 6th International Conference, ICA 2006, Charleston, SC, USA, March 5-8, 2006, Proceedings*, volume 3889 of *Lecture Notes in Computer Science*, Springer, 2006.
- [706] *Proceedings of the 3rd International Conference on Autonomic Computing, ICAC 2006, Dublin, Ireland, 13-16 June 2006*, IEEE Computer Society, 2006.
- [707] S. Sugimoto, J. Hunter, A. Rauber, and A. Morishima, editors, *Digital Libraries: Achievements, Challenges and Opportunities, 9th International Conference on Asian Digital Libraries, ICADL 2006, Kyoto, Japan, November 27-30, 2006, Proceedings*, volume 4312 of *Lecture Notes in Computer Science*, Springer, 2006.
- [708] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Artificial Intelligence, ICAI 2006, Las Vegas, Nevada, USA, June 26-29, 2006, Volume 1*, CSREA Press, 2006.
- [709] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Artificial Intelligence, ICAI 2006, Las Vegas, Nevada, USA, June 26-29, 2006, Volume 2*, CSREA Press, 2006.
- [710] L. Rutkowski, R. Tadeusiewicz, L. A. Zadeh, and J. M. Zurada, editors, *Artificial Intelligence and Soft Computing - ICAISC 2006, 8th International Conference, Zakopane, Poland, June 25-29, 2006, Proceedings*, volume 4029 of *Lecture Notes in Computer Science*, Springer, 2006.
- [711] M. Bugliesi, B. Preneel, V. Sassone, and I. Wegener, editors, *Automata, Languages and Programming, 33rd International Colloquium, ICALP 2006, Venice, Italy, July 10-14, 2006, Proceedings, Part I*, volume 4051 of *Lecture Notes in Computer Science*, Springer, 2006.
- [712] M. Bugliesi, B. Preneel, V. Sassone, and I. Wegener, editors, *Automata, Languages and Programming, 33rd International Colloquium, ICALP 2006, Venice, Italy, July 10-14, 2006, Proceedings, Part II*, volume 4052 of *Lecture Notes in Computer Science*, Springer, 2006.
- [713] *Proceedings of the 6th IEEE International Conference on Advanced Learning Technologies, ICALT 2006, Kerkrade, The Netherlands, July 5-7, 2006*, IEEE Computer Society, 2006.
- [714] S. D. Kollias, A. Stafylopatis, W. Duch, and E. Oja, editors, *Artificial Neural Networks - ICANN 2006, 16th International Conference, Athens, Greece, September 10-14, 2006. Proceedings, Part I*, volume 4131 of *Lecture Notes in Computer Science*, Springer, 2006.

- [715] S. D. Kollias, A. Stafylopatis, W. Duch, and E. Oja, editors, *Artificial Neural Networks - ICANN 2006, 16th International Conference, Athens, Greece, September 10-14, 2006. Proceedings, Part II*, volume 4132 of *Lecture Notes in Computer Science*, Springer, 2006.
- [716] *Ninth International Conference on Control, Automation, Robotics and Vision, ICARCV 2006, Singapore, 5-8 December 2006, Proceedings*, IEEE, 2006.
- [717] H. Bersini and J. Carneiro, editors, *Artificial Immune Systems, 5th International Conference, ICARIS 2006, Oeiras, Portugal, September 4-6, 2006, Proceedings*, volume 4163 of *Lecture Notes in Computer Science*, Springer, 2006.
- [718] *2006 International Conference on Autonomic and Autonomous Systems (ICAS 2006), 16-21 July 2006, Silicon Valley, California, USA*, IEEE Computer Society, 2006.
- [719] *2006 IEEE International Conference on Acoustics Speech and Signal Processing, ICASSP 2006, Toulouse, France, May 14-19, 2006*, IEEE, 2006.
- [720] Z. Pan, A. D. Cheok, M. Haller, R. W. H. Lau, H. Saito, and R. Liang, editors, *Advances in Artificial Reality and Tele-Existence, 16th International Conference on Artificial Reality and Telexistence, ICAT 2006, Hangzhou, China, November 29 - December 1, 2006, Proceedings*, volume 4282 of *Lecture Notes in Computer Science*, Springer, 2006.
- [721] *16th International Conference on Artificial Reality and Telexistence, ICAT 2006, Hangzhou, China, November 29 - December 1, 2006, Workshops Proceedings*, IEEE Computer Society, 2006.
- [722] D. Zhang and A. K. Jain, editors, *Advances in Biometrics, International Conference, ICB 2006, Hong Kong, China, January 5-7, 2006, Proceedings*, volume 3832 of *Lecture Notes in Computer Science*, Springer, 2006.
- [723] *Proceedings of IEEE International Conference on Communications, ICC 2006, Istanbul, Turkey, 11-15 June 2006*, IEEE, 2006.
- [724] V. N. Alexandrov, G. D. van Albada, P. M. A. Sloot, and J. J. Dongarra, editors, *Computational Science - ICCS 2006, 6th International Conference, Reading, UK, May 28-31, 2006, Proceedings, Part I*, volume 3991 of *Lecture Notes in Computer Science*, Springer, 2006.
- [725] V. N. Alexandrov, G. D. van Albada, P. M. A. Sloot, and J. J. Dongarra, editors, *Computational Science - ICCS 2006, 6th International Conference, Reading, UK, May 28-31, 2006, Proceedings, Part II*, volume 3992 of *Lecture Notes in Computer Science*, Springer, 2006.
- [726] V. N. Alexandrov, G. D. van Albada, P. M. A. Sloot, and J. J. Dongarra, editors, *Computational Science - ICCS 2006, 6th International Conference, Reading, UK, May 28-31, 2006, Proceedings, Part III*, volume 3993 of *Lecture Notes in Computer Science*, Springer, 2006.
- [727] V. N. Alexandrov, G. D. van Albada, P. M. A. Sloot, and J. J. Dongarra, editors, *Computational Science - ICCS 2006, 6th International Conference, Reading, UK, May 28-31, 2006, Proceedings, Part IV*, volume 3994 of *Lecture Notes in Computer Science*, Springer, 2006.
- [728] S. Hassoun, editor, *2006 International Conference on Computer-Aided Design, ICCAD 2006, San Jose, CA, USA, November 5-9, 2006*, ACM, 2006.
- [729] *Fifth International Conference on Commercial-off-the-Shelf (COTS)-Based Software Systems, ICCBSS 2006, 13-16 February 2006, Orlando, Florida, USA, Proceedings*, IEEE Computer Society, 2006.
- [730] *Proceedings of the 15th International Conference On Computer Communications and Networks, ICCCN 2006, October 9-11, 2006, Arlington, Virginia, USA*, IEEE, 2006.
- [731] *24th International Conference on Computer Design (ICCD 2006), 1-4 October 2006, San Jose, CA, USA*, IEEE, 2006.

- [732] R. Mizoguchi, P. Dillenbourg, and Z. Zhu, editors, *Learning by Effective Utilization of Technologies: Facilitating Intercultural Understanding, Proceeding of the 14th International Conference on Computers in Education, ICCE 2006, November 30 - December 4, 2006, Beijing, China*, volume 151 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2006.
- [733] K. Miesenberger, J. Klaus, W. L. Zagler, and A. I. Karshmer, editors, *Computers Helping People with Special Needs, 10th International Conference, ICCHP 2006, Linz, Austria, July 11-13, 2006, Proceedings*, volume 4061 of *Lecture Notes in Computer Science*, Springer, 2006.
- [734] Y. Matsumoto, R. Sproat, K. Wong, and M. Zhang, editors, *Computer Processing of Oriental Languages. Beyond the Orient: The Research Challenges Ahead, 21st International Conference, ICCPOL 2006, Singapore, December 17-19, 2006, Proceedings*, volume 4285 of *Lecture Notes in Computer Science*, Springer, 2006.
- [735] H. Schärfe, P. Hitzler, and P. Øhrstrøm, editors, *Conceptual Structures: Inspiration and Application, 14th International Conference on Conceptual Structures, ICCS 2006, Aalborg, Denmark, July 16-21, 2006, Proceedings*, volume 4068 of *Lecture Notes in Computer Science*, Springer, 2006.
- [736] M. L. Gavrilova, O. Gervasi, V. Kumar, C. J. K. Tan, D. Taniar, A. Laganà, Y. Mun, and H. Choo, editors, *Computational Science and Its Applications - ICCSA 2006, International Conference, Glasgow, UK, May 8-11, 2006, Proceedings, Part I*, volume 3980 of *Lecture Notes in Computer Science*, Springer, 2006.
- [737] M. L. Gavrilova, O. Gervasi, V. Kumar, C. J. K. Tan, D. Taniar, A. Laganà, Y. Mun, and H. Choo, editors, *Computational Science and Its Applications - ICCSA 2006, International Conference, Glasgow, UK, May 8-11, 2006, Proceedings, Part II*, volume 3981 of *Lecture Notes in Computer Science*, Springer, 2006.
- [738] M. L. Gavrilova, O. Gervasi, V. Kumar, C. J. K. Tan, D. Taniar, A. Laganà, Y. Mun, and H. Choo, editors, *Computational Science and Its Applications - ICCSA 2006, International Conference, Glasgow, UK, May 8-11, 2006, Proceedings, Part III*, volume 3982 of *Lecture Notes in Computer Science*, Springer, 2006.
- [739] M. L. Gavrilova, O. Gervasi, V. Kumar, C. J. K. Tan, D. Taniar, A. Laganà, Y. Mun, and H. Choo, editors, *Computational Science and Its Applications - ICCSA 2006, International Conference, Glasgow, UK, May 8-11, 2006, Proceedings, Part IV*, volume 3983 of *Lecture Notes in Computer Science*, Springer, 2006.
- [740] M. L. Gavrilova, O. Gervasi, V. Kumar, C. J. K. Tan, D. Taniar, A. Laganà, Y. Mun, and H. Choo, editors, *Computational Science and Its Applications - ICCSA 2006, International Conference, Glasgow, UK, May 8-11, 2006, Proceedings, Part V*, volume 3984 of *Lecture Notes in Computer Science*, Springer, 2006.
- [741] K. W. Wojciechowski, B. Smolka, H. Palus, R. Kozera, W. Skarbek, and L. Noakes, editors, *International Conference on Computer Vision and Graphics, ICCVG 2004, Warsaw, Poland, September 2004, Proceedings*, volume 32 of *Computational Imaging and Vision*, Springer, 2006.
- [742] S. K. Madria, K. T. Claypool, R. Kannan, P. Uppuluri, and M. M. Gore, editors, *Distributed Computing and Internet Technology, Third International Conference, ICD CIT 2006, Bhubaneswar, India, December 20-23, 2006, Proceedings*, volume 4317 of *Lecture Notes in Computer Science*, Springer, 2006.
- [743] S. Chaudhuri, S. R. Das, H. S. Paul, and S. Tirthapura, editors, *Distributed Computing and Networking, 8th International Conference, ICD CN 2006, Guwahati, India, December 27-30, 2006*, volume 4308 of *Lecture Notes in Computer Science*, Springer, 2006.
- [744] *26th IEEE International Conference on Distributed Computing Systems (ICDCS 2006), 4-7 July 2006, Lisboa, Portugal*, IEEE Computer Society, 2006.
- [745] *26th International Conference on Distributed Computing Systems Workshops (ICDCS 2006 Workshops), 4-7 July 2006, Lisboa, Portugal*, IEEE Computer Society, 2006.

- [746] L. Liu, A. Reuter, K. Whang, and J. Zhang, editors, *Proceedings of the 22nd International Conference on Data Engineering, ICDE 2006, 3-8 April 2006, Atlanta, GA, USA*, IEEE Computer Society, 2006.
- [747] R. S. Barga and X. Zhou, editors, *Proceedings of the 22nd International Conference on Data Engineering Workshops, ICDE 2006, 3-7 April 2006, Atlanta, GA, USA*, IEEE Computer Society, 2006.
- [748] *First IEEE International Conference on Digital Information Management (ICDIM), December 6-8, 2006, Christ College, Bangalore, India, Proceedings*, IEEE, 2006.
- [749] *Proceedings of the 6th IEEE International Conference on Data Mining (ICDM 2006), 18-22 December 2006, Hong Kong, China*, IEEE Computer Society, 2006.
- [750] *Workshops Proceedings of the 6th IEEE International Conference on Data Mining (ICDM 2006), 18-22 December 2006, Hong Kong, China*, IEEE Computer Society, 2006.
- [751] *2006 IEEE International Conference on e-Business Engineering (ICEBE 2006), 24-26 October 2006, Shanghai, China*, IEEE Computer Society, 2006.
- [752] *11th International Conference on Engineering of Complex Computer Systems (ICECCS 2006), 15-17 August 2006, Stanford, California, USA*, IEEE Computer Society, 2006.
- [753] *13th IEEE International Conference on Electronics, Circuits, and Systems, ICECS 2006, Nice, France, December 10-13, 2006*, IEEE, 2006.
- [754] I. Seruca, J. Cordeiro, S. Hammoudi, and J. Filipe, editors, *Enterprise Information Systems VI, [ICEIS 2004, Porto, Portugal, April 14-17, 2004, Revised Selected Papers]*, Kluwer / Springer, 2006.
- [755] Y. Manolopoulos, J. Filipe, P. Constantopoulos, and J. Cordeiro, editors, *ICEIS 2006 - Proceedings of the Eighth International Conference on Enterprise Information Systems: Databases and Information Systems Integration, Paphos, Cyprus, May 23-27, 2006*, 2006.
- [756] R. J. Anderson, S. Fincher, and M. Guzdial, editors, *International Computing Education Research Workshop 2006, ICER '06, Canterbury, UK, September 9-10, 2006*, ACM, 2006.
- [757] J. Filipe and T. Greene, editors, *ICE-B 2006 - Proceedings of the International Conference on e-Business, Setúbal, Portugal, August 7-10, 2006, ICE-B is part of ICETE - The International Joint Conference on e-Business and Telecommunications*, INSTICC Press, 2006.
- [758] R. Missaoui and J. Schmid, editors, *Formal Concept Analysis, 4th International Conference, ICFCA 2006, Dresden, Germany, February 13-17, 2006, Proceedings*, volume 3874 of *Lecture Notes in Computer Science*, Springer, 2006.
- [759] Z. Liu and J. He, editors, *Formal Methods and Software Engineering, 8th International Conference on Formal Engineering Methods, ICFEM 2006, Macao, China, November 1-3, 2006, Proceedings*, volume 4260 of *Lecture Notes in Computer Science*, Springer, 2006.
- [760] J. H. Reppy and J. Lawall, editors, *Proceedings of the 11th ACM SIGPLAN International Conference on Functional Programming, ICFP 2006, Portland, Oregon, USA, September 16-21, 2006*, ACM, 2006.
- [761] R. Hinze, editor, *Proceedings of the ACM SIGPLAN Workshop on Generic Programming, WGP 2006, Portland, Oregon, USA, September 16, 2006*, ACM, 2006.
- [762] Y. Sakakibara, S. Kobayashi, K. Sato, T. Nishino, and E. Tomita, editors, *Grammatical Inference: Algorithms and Applications, 8th International Colloquium, ICGI 2006, Tokyo, Japan, September 20-22, 2006, Proceedings*, volume 4201 of *Lecture Notes in Computer Science*, Springer, 2006.
- [763] *1st IEEE International Conference on Global Software Engineering, ICGSE 2006, Florianopolis, Brazil, October 2006*, IEEE Computer Society, 2006.

- [764] A. C. Campilho and M. S. Kamel, editors, *Image Analysis and Recognition, Third International Conference, ICIAR 2006, Póvoa de Varzim, Portugal, September 18-20, 2006, Proceedings, Part I*, volume 4141 of *Lecture Notes in Computer Science*, Springer, 2006.
- [765] A. C. Campilho and M. S. Kamel, editors, *Image Analysis and Recognition, Third International Conference, ICIAR 2006, Póvoa de Varzim, Portugal, September 18-20, 2006, Proceedings, Part II*, volume 4142 of *Lecture Notes in Computer Science*, Springer, 2006.
- [766] D. Huang, K. Li, and G. W. Irwin, editors, *Intelligent Computing, International Conference on Intelligent Computing, ICIC 2006, Kunming, China, August 16-19, 2006. Proceedings, Part I*, volume 4113 of *Lecture Notes in Computer Science*, Springer, 2006.
- [767] D. Huang, K. Li, and G. W. Irwin, editors, *Computational Intelligence, International Conference on Intelligent Computing, ICIC 2006, Kunming, China, August 16-19, 2006. Proceedings, Part II*, volume 4114 of *Lecture Notes in Computer Science*, Springer, 2006.
- [768] D. Huang, K. Li, and G. W. Irwin, editors, *Computational Intelligence and Bioinformatics, International Conference on Intelligent Computing, ICIC 2006, Kunming, China, August 16-19, 2006. Proceedings, Part III*, volume 4115 of *Lecture Notes in Computer Science*, Springer, 2006.
- [769] *First International Conference on Innovative Computing, Information and Control (ICICIC 2006), 30 August - 1 September 2006, Beijing, China*, IEEE Computer Society, 2006.
- [770] P. Ning, S. Qing, and N. Li, editors, *Information and Communications Security, 8th International Conference, ICICS 2006, Raleigh, NC, USA, December 4-7, 2006, Proceedings*, volume 4307 of *Lecture Notes in Computer Science*, Springer, 2006.
- [771] J. Andrade-Cetto, J. Ferrier, J. D. Pereira, and J. Filipe, editors, *ICINCO 2006, Proceedings of the Third International Conference on Informatics in Control, Automation and Robotics, Intelligent Control Systems and Optimization, Setúbal, Portugal, August 1-5, 2006*, INSTICC Press, 2006.
- [772] J. Andrade-Cetto, J. Ferrier, J. D. Pereira, and J. Filipe, editors, *ICINCO 2006, Proceedings of the Third International Conference on Informatics in Control, Automation and Robotics, Robotics and Automation, Setúbal, Portugal, August 1-5, 2006*, INSTICC Press, 2006.
- [773] J. Andrade-Cetto, J. Ferrier, J. D. Pereira, and J. Filipe, editors, *ICINCO 2006, Proceedings of the Third International Conference on Informatics in Control, Automation and Robotics, Signal Processing, Systems Modeling and Control, Setúbal, Portugal, August 1-5, 2006*, INSTICC Press, 2006.
- [774] *Proceedings of the International Conference on Image Processing, ICIP 2006, October 8-11, Atlanta, Georgia, USA*, IEEE, 2006.
- [775] *Proceedings of the International Conference on Information Systems, ICIS 2006, Milwaukee, Wisconsin, USA, December 10-13, 2006*, Association for Information Systems, 2006.
- [776] D. Won and S. Kim, editors, *Information Security and Cryptology - ICISC 2005, 8th International Conference, Seoul, Korea, December 1-2, 2005, Revised Selected Papers*, volume 3935 of *Lecture Notes in Computer Science*, Springer, 2006.
- [777] M. S. Rhee and B. Lee, editors, *Information Security and Cryptology - ICISC 2006, 9th International Conference, Busan, Korea, November 30 - December 1, 2006, Proceedings*, volume 4296 of *Lecture Notes in Computer Science*, Springer, 2006.
- [778] A. Bagchi and V. Atluri, editors, *Information Systems Security, Second International Conference, ICISS 2006, Kolkata, India, December 19-21, 2006, Proceedings*, volume 4332 of *Lecture Notes in Computer Science*, Springer, 2006.
- [779] S. Etalle and M. Truszczyński, editors, *Logic Programming, 22nd International Conference, ICLP 2006, Seattle, WA, USA, August 17-20, 2006, Proceedings*, volume 4079 of *Lecture Notes in Computer Science*, Springer, 2006.

- [780] S. A. Barab, K. E. Hay, and D. T. Hickey, editors, *Making a Difference....: Proceedings of the 7th International Conference for the Learning Sciences, ICLS 2006, Bloomington, IN, USA, June 27 - July 1, 2006*, International Society of the Learning Sciences, 2006.
- [781] *2006 International Conference on Mobile Business (ICMB 2006), 26-27 June 2006, Copenhagen, Denmark*, IEEE Computer Society, 2006.
- [782] *Proceedings of the 2006 International Computer Music Conference, ICMC 2006, New Orleans, Louisiana, USA, November 6-11, 2006*, Michigan Publishing, 2006.
- [783] *Proceedings of the 2006 IEEE International Conference on Multimedia and Expo, ICME 2006, July 9-12 2006, Toronto, Ontario, Canada*, IEEE Computer Society, 2006.
- [784] *2006 International Conference on MEMS, NANO and Smart Systems, ICMENS 2006, Cairo, Egypt, December 27-29, 2006*, IEEE, 2006.
- [785] F. K. H. Quek, J. Yang, D. W. Massaro, A. A. Alwan, and T. J. Hazen, editors, *Proceedings of the 8th International Conference on Multimodal Interfaces, ICMI 2006, Banff, Alberta, Canada, November 2-4, 2006*, ACM, 2006.
- [786] W. W. Cohen and A. W. Moore, editors, *Machine Learning, Proceedings of the Twenty-Third International Conference (ICML 2006), Pittsburgh, Pennsylvania, USA, June 25-29, 2006*, volume 148 of *ACM International Conference Proceeding Series*, ACM, 2006.
- [787] M. A. Wani, T. Li, L. A. Kurgan, J. Ye, and Y. Liu, editors, *The Fifth International Conference on Machine Learning and Applications, ICMLA 2006, Orlando, Florida, USA, 14-16 December 2006*, IEEE Computer Society, 2006.
- [788] D. S. Yeung, Z. Liu, X. Wang, and H. Yan, editors, *Advances in Machine Learning and Cybernetics, 4th International Conference, ICMLC 2005, Guangzhou, China, August 18-21, 2005, Revised Selected Papers*, volume 3930 of *Lecture Notes in Computer Science*, Springer, 2006.
- [789] A. Iglesias and N. Takayama, editors, *Mathematical Software - ICMS 2006, Second International Congress on Mathematical Software, Castro Urdiales, Spain, September 1-3, 2006, Proceedings*, volume 4151 of *Lecture Notes in Computer Science*, Springer, 2006.
- [790] *Fifth International Conference on Networking and the International Conference on Systems (ICN / ICONS / MCL 2006), 23-29 April 2006, Mauritius*, IEEE Computer Society, 2006.
- [791] L. Jiao, L. Wang, X. Gao, J. Liu, and F. Wu, editors, *Advances in Natural Computation, Second International Conference, ICNC 2006, Xi'an, China, September 24-28, 2006. Proceedings, Part I*, volume 4221 of *Lecture Notes in Computer Science*, Springer, 2006.
- [792] L. Jiao, L. Wang, X. Gao, J. Liu, and F. Wu, editors, *Advances in Natural Computation, Second International Conference, ICNC 2006, Xi'an, China, September 24-28, 2006. Proceedings, Part II*, volume 4222 of *Lecture Notes in Computer Science*, Springer, 2006.
- [793] *Proceedings of the 14th IEEE International Conference on Network Protocols, ICNP 2006, November 12-15, 2006, Santa Barbara, California, USA*, IEEE Computer Society, 2006.
- [794] *2006 International Conference on Networking and Services (ICNS 2006), 16-21 July 2006, Silicon Valley, California, USA*, IEEE Computer Society, 2006.
- [795] I. Chong and K. Kawahara, editors, *Information Networking, Advances in Data Communications and Wireless Networks, International Conference, ICOIN 2006, Sendai, Japan, January 16-19, 2006, Revised Selected Papers*, volume 3961 of *Lecture Notes in Computer Science*, Springer, 2006.
- [796] *14th IEEE International Conference on Networks, ICON 2006, Singapore, 13-15 September 2006*, IEEE, 2006.

- [797] I. King, J. Wang, L. Chan, and D. L. Wang, editors, *Neural Information Processing, 13th International Conference, ICONIP 2006, Hong Kong, China, October 3-6, 2006, Proceedings, Part I*, volume 4232 of *Lecture Notes in Computer Science*, Springer, 2006.
- [798] I. King, J. Wang, L. Chan, and D. L. Wang, editors, *Neural Information Processing, 13th International Conference, ICONIP 2006, Hong Kong, China, October 3-6, 2006, Proceedings, Part II*, volume 4233 of *Lecture Notes in Computer Science*, Springer, 2006.
- [799] I. King, J. Wang, L. Chan, and D. L. Wang, editors, *Neural Information Processing, 13th International Conference, ICONIP 2006, Hong Kong, China, October 3-6, 2006, Proceedings, Part III*, volume 4234 of *Lecture Notes in Computer Science*, Springer, 2006.
- [800] J. C. Augusto and C. D. Nugent, editors, *Designing Smart Homes, The Role of Artificial Intelligence*, volume 4008 of *Lecture Notes in Computer Science*, Springer, 2006.
- [801] *12th International Conference on Parallel and Distributed Systems, ICPADS 2006, Minneapolis, Minnesota, USA, July 12-15, 2006*, IEEE Computer Society, 2006.
- [802] *2006 International Conference on Parallel Processing (ICPP 2006), 14-18 August 2006, Columbus, Ohio, USA*, IEEE Computer Society, 2006.
- [803] *2006 International Conference on Parallel Processing Workshops (ICPP Workshops 2006), 14-18 August 2006, Columbus, Ohio, USA*, IEEE Computer Society, 2006.
- [804] *18th International Conference on Pattern Recognition (ICPR 2006), 20-24 August 2006, Hong Kong, China*, IEEE Computer Society, 2006.
- [805] *Proceedings of the ACS/IEEE International Conference on Pervasive Services 2006, ICPS '06, 26-29 June 2006, Lyon, France*, IEEE Computer Society, 2006.
- [806] B. Stiller, P. Reichl, and B. Tuffin, editors, *Performability Has its Price, 5th International Workshop on Internet Charging and QoS Technologies, ICQT 2006, St. Malo, France, June 27, 2006, Proceedings*, volume 4033 of *Lecture Notes in Computer Science*, Springer, 2006.
- [807] *Proceedings of the 2006 IEEE International Conference on Robotics and Automation, ICRA 2006, May 15-19, 2006, Orlando, Florida, USA*, IEEE, 2006.
- [808] G. K. Egan and Y. Muraoka, editors, *Proceedings of the 20th Annual International Conference on Supercomputing, ICS 2006, Cairns, Queensland, Australia, June 28 - July 01, 2006*, ACM, 2006.
- [809] P. Inverardi and M. Jazayeri, editors, *Software Engineering Education in the Modern Age, Software Education and Training Sessions at the International Conference on Software Engineering, ICSE 2005, St. Louis, MO, USA, May 15-21, 2005, Revised Lectures*, volume 4309 of *Lecture Notes in Computer Science*, Springer, 2006.
- [810] L. J. Osterweil, H. D. Rombach, and M. L. Soffa, editors, *28th International Conference on Software Engineering (ICSE 2006), Shanghai, China, May 20-28, 2006*, ACM, 2006.
- [811] H. Zhu, J. R. Horgan, S. Cheung, and J. J. Li, editors, *Proceedings of the 2006 International Workshop on Automation of Software Test, AST 2006, Shanghai, China, May 23, 2006*, ACM, 2006.
- [812] P. Kruchten, D. Moitra, W. Strigel, and C. Ebert, editors, *Proceedings of the 2006 International Workshop on Global Software Development For the Practitioner, GSD '06, Shanghai, China, May 23, 2006*, ACM, 2006.
- [813] J. G. Hall, L. Rapanotti, K. Cox, and Z. Jin, editors, *Proceedings of the 2006 International Workshop on Advances and Applications of Problem Frames, IWAAPF '06, Shanghai, China, May 23, 2006*, ACM, 2006.
- [814] J. Kramer and O. Hazzan, editors, *Proceedings of the 2006 International Workshop on Role of Abstraction in Software Engineering, ROA '06, Shanghai, China, May 21, 2006*, ACM, 2006.

- [815] B. H. C. Cheng, R. de Lemos, S. Fickas, D. Garlan, J. Magee, H. A. Müller, and R. Taylor, editors, *Proceedings of the 2006 international workshop on Self-adaptation and self-managing systems, SEAMS 2006, Shanghai, China, May 21-22, 2006*, ACM, 2006.
- [816] D. Bruschi, B. D. Win, and M. Monga, editors, *Proceedings of the 2006 international workshop on Software engineering for secure systems, SESS 2006, Shanghai, China, May 20-21, 2006*, ACM, 2006.
- [817] S. Chulani, B. W. Boehm, J. M. Verner, and B. Wong, editors, *Proceedings of the 2006 international workshop on Software quality, WoSQ@ICSE 2006, Shanghai, China, May 21, 2006*, ACM, 2006.
- [818] *Proceedings of the International Conference on Software Engineering Advances (ICSEA 2006), October 28 - November 2, 2006, Papeete, Tahiti, French Polynesia*, IEEE Computer Society, 2006.
- [819] *22nd IEEE International Conference on Software Maintenance (ICSM 2006), 24-27 September 2006, Philadelphia, Pennsylvania, USA*, IEEE Computer Society, 2006.
- [820] *Proceedings of the International Conference on Systems and Networks Communications (ICSNC 2006), October 29 - November 3, 2006, Papeete, Tahiti, French Polynesia*, IEEE Computer Society, 2006.
- [821] A. Dan and W. Lamersdorf, editors, *Service-Oriented Computing - ICSOC 2006, 4th International Conference, Chicago, IL, USA, December 4-7, 2006, Proceedings*, volume 4294 of *Lecture Notes in Computer Science*, Springer, 2006.
- [822] J. Filipe, B. Shishkov, and M. Helfert, editors, *ICSOCFT 2006, First International Conference on Software and Data Technologies, Setúbal, Portugal, September 11-14, 2006*, INSTICC Press, 2006.
- [823] M. Morisio, editor, *Reuse of Off-the-Shelf Components, 9th International Conference on Software Reuse, ICSR 2006, Turin, Italy, June 12-15, 2006, Proceedings*, volume 4039 of *Lecture Notes in Computer Science*, Springer, 2006.
- [824] K. Barkaoui, A. Cavalcanti, and A. Cerone, editors, *Theoretical Aspects of Computing - ICTAC 2006, Third International Colloquium, Tunis, Tunisia, November 20-24, 2006, Proceedings*, volume 4281 of *Lecture Notes in Computer Science*, Springer, 2006.
- [825] *18th IEEE International Conference on Tools with Artificial Intelligence (ICTAI 2006), 13-15 November 2006, Arlington, VA, USA*, IEEE Computer Society, 2006.
- [826] K. Toyama, editor, *2006 International Conference on Information and Communication Technologies and Development, ICTD '06, Berkeley, California, USA, May 25-26, 2006*, IEEE, 2006.
- [827] J. A. G. de Mesa, R. Barchino, and J. M. G. Martínez, editors, *Proceedings of the I. International Conference on Ubiquitous Computing: Applications, Technology and Social Issues, Alcalá de Henares, Madrid, Spain, June 7-9, 2006*, volume 208 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2006.
- [828] P. K. Kalra and S. Peleg, editors, *Computer Vision, Graphics and Image Processing, 5th Indian Conference, ICVGIP 2006, Madurai, India, December 13-16, 2006, Proceedings*, volume 4338 of *Lecture Notes in Computer Science*, Springer, 2006.
- [829] *2006 IEEE International Conference on Computer Vision Systems, January 5-7, 2006, St. Johns University, Manhattan, New York City, New York, NY, USA, Proceedings, CDROM*, IEEE Computer Society, 2006.
- [830] D. Wolber, N. Calder, C. H. Brooks, and A. Ginige, editors, *Proceedings of the 6th International Conference on Web Engineering, ICWE 2006, Palo Alto, California, USA, July 11-14, 2006*, ACM, 2006.

- [831] N. Koch and L. Olsina, editors, *Workshop Proceedings of the 6th International Conference on Web Engineering, ICWE 2006, Palo Alto, California, USA, July 11-14, 2006*, volume 155 of *ACM International Conference Proceeding Series*, ACM, 2006.
- [832] W. Liu, Q. Li, and R. W. H. Lau, editors, *Advances in Web Based Learning - ICWL 2006, 5th International Conference, Penang, Malaysia, July 19-21, 2006. Revised Papers*, volume 4181 of *Lecture Notes in Computer Science*, Springer, 2006.
- [833] P. Dini, C. Åhlund, C. Dini, and E. Borcoci, editors, *Proceedings of the Second International Conference on Wireless and Mobile Communications (ICWMC'06), Bucharest, Romania, July 29-31, 2006*, IEEE Computer Society, 2006.
- [834] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Wireless Networks, ICWN 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [835] *2006 IEEE International Conference on Web Services (ICWS 2006), 18-22 September 2006, Chicago, Illinois, USA*, IEEE Computer Society, 2006.
- [836] E. Corchado, H. Yin, V. J. Botti, and C. Fyfe, editors, *Intelligent Data Engineering and Automated Learning - IDEAL 2006, 7th International Conference, Burgos, Spain, September 20-23, 2006, Proceedings*, volume 4224 of *Lecture Notes in Computer Science*, Springer, 2006.
- [837] B. C. Desai and S. K. Gupta, editors, *Tenth International Database Engineering and Applications Symposium (IDEAS 2006), 11-14 December 2006, Delhi, India*, IEEE Computer Society, 2006.
- [838] M. Ali and R. Dapoigny, editors, *Advances in Applied Artificial Intelligence, 19th International Conference on Industrial, Engineering and Other Applications of Applied Intelligent Systems, IEA/AIE 2006, Annecy, France, June 27-30, 2006, Proceedings*, volume 4031 of *Lecture Notes in Computer Science*, Springer, 2006.
- [839] P. C. Wong and D. A. Keim, editors, *1st IEEE Symposium On Visual Analytics Science And Technology, IEEE VAST 2006, Baltimore, MD, USA, October 31 - November 2, 2006*, IEEE Computer Society, 2006.
- [840] S. F. Ochoa and G. Roman, editors, *IFIP 19th World Computer Congress, First International Workshop on Advanced Software Engineering, Expanding the Frontiers of Software Technology, August 25, 2006, Santiago, Chile*, volume 219 of *IFIP*, Springer, 2006.
- [841] T. Dimitrakos, F. Martinelli, P. Y. A. Ryan, and S. A. Schneider, editors, *Formal Aspects in Security and Trust, Third International Workshop, FAST 2005, Newcastle upon Tyne, UK, July 18-19, 2005, Revised Selected Papers*, volume 3866 of *Lecture Notes in Computer Science*, Springer, 2006.
- [842] B. Kleinjohann, L. Kleinjohann, R. J. Machado, C. E. Pereira, and P. S. Thiagarajan, editors, *From Model-Driven Design to Resource Management for Distributed Embedded Systems, IFIP TC 10 Working Conference on Distributed and Parallel Embedded Systems (DIPES 2006), October 11-13, 2006, Braga, Portugal*, volume 225 of *IFIP*, Springer, 2006.
- [843] Y. Pan, F. J. Rammig, H. Schmeck, and M. Solar, editors, *Biologically Inspired Cooperative Computing, IFIP 19th World Computer Congress, TC 10: 1st IFIP International Conference on Biologically Inspired Computing, August 21-24, 2006, Santiago, Chile*, volume 216 of *IFIP*, Springer, 2006.
- [844] M. Pollitt and S. Shenoi, editors, *Advances in Digital Forensics, IFIP International Conference on Digital Forensics, National Center for Forensic Science, Orlando, Florida, USA, February 13-16, 2005*, volume 194 of *IFIP*, Springer, 2006.
- [845] M. S. Olivier and S. Shenoi, editors, *Advances in Digital Forensics II - IFIP International Conference on Digital Forensics, National Centre for Forensic Science, Orlando, Florida, USA, January 29 - February 1, 2006*, volume 222 of *IFIP Advances in Information and Communication Technology*, Springer, 2006.

- [846] M. Bramer, editor, *Artificial Intelligence in Theory and Practice, IFIP 19th World Computer Congress, TC 12: IFIP AI 2006 Stream, August 21-24, 2006, Santiago, Chile*, volume 217 of *IFIP*, Springer, 2006.
- [847] I. Maglogiannis, K. Karpouzis, and M. Bramer, editors, *Artificial Intelligence Applications and Innovations, 3rd IFIP Conference on Artificial Intelligence Applications and Innovations (AIAI) 2006, June 7-9, 2006, Athens, Greece*, volume 204 of *IFIP*, Springer, 2006.
- [848] J. K. Debenham, editor, *Professional Practice in Artificial Intelligence, IFIP 19th World Computer Congress, TC 12: Professional Practice Stream, August 21-24, 2006, Santiago, Chile*, volume 218 of *IFIP*, Springer, 2006.
- [849] T. Clemmensen, P. F. Campos, R. Orngreen, A. M. Pejtersen, and W. Wong, editors, *Human Work Interaction Design: Designing for Human Work - The first IFIP TC 13.6 WG Conference: Designing for Human Work, HWID 2006, February 13-15, 2006, Madeira, Portugal*, volume 221 of *IFIP*, Springer, 2006.
- [850] D. Kumar and A. J. Turner, editors, *Education for the 21st Century - Impact of ICT and Digital Resources, IFIP 19th World Computer Congress, TC-3, Education, August 21-24, 2006, Santiago, Chile*, volume 210 of *IFIP*, Springer, 2006.
- [851] J. Impagliazzo, editor, *History of Computing and Education 2 (HCE2) - IFIP 19th World Computer Congress, WG 9.7, TC 9: History of Computing, Proceedings of the Second Conference on the History of Computing and Education, August 21-24, 2006, Santiago, Chile*, volume 215 of *IFIP*, Springer, 2006.
- [852] W. Shen, editor, *Information Technology For Balanced Manufacturing Systems - IFIP TC5, WG 5.5 Seventh International Conference on Information Technology for Balanced Automation Systems in Manufacturing and Services, Niagara Falls, Ontario, Canada, September 4-6, 2006*, volume 220 of *IFIP*, Springer, 2006.
- [853] L. M. Camarinha-Matos, H. Afsarmanesh, and M. Ollus, editors, *Network-Centric Collaboration and Supporting Frameworks - IFIP TC5 WG 5.5 Seventh IFIP Working Conference on Virtual Enterprises, PRO-VE 2006, 25-27 September 2006, Helsinki, Finland*, volume 224 of *IFIP Advances in Information and Communication Technology*, Springer, 2006.
- [854] S. M. Ratchev, editor, *Precision Assembly Technologies for Mini and Micro Products - Proceedings of the IFIP TC5 WG5.5 Third International Precision Assembly Seminar (IPAS '2006), 19-21 February 2006, Bad Hofgastein, Austria*, volume 198 of *IFIP*, Springer, 2006.
- [855] D. Gaïti, editor, *Network Control and Engineering for Qos, Security and Mobility, V - IFIP 19th World Computer Congress, TC-6, 5th IFIP International Conference on Network Control and Engineering for QoS, Security and Mobility, August 20-25, 2006, Santiago, Chile*, volume 213 of *IFIP*, Springer, 2006.
- [856] C. D. Kloos, A. Marín, and D. Larrabeiti, editors, *EUNICE 2005: Networks and Applications Towards a Ubiquitously Connected World - IFIP International Workshop on Networked Applications, Colmenarejo, Madrid/Spain, 6-8 July, 2005*, volume 196 of *IFIP*, Springer, 2006.
- [857] P. Cuenca and L. Orozco-Barbosa, editors, *Personal Wireless Communications, IFIP TC6 11th International Conference, PWC 2006, Albacete, Spain, September 20-22, 2006, Proceedings*, volume 4217 of *Lecture Notes in Computer Science*, Springer, 2006.
- [858] D. Gaïti, G. Pujolle, E. S. Al-Shaer, K. L. Calvert, S. A. Dobson, G. Leduc, and O. Martikainen, editors, *Autonomic Networking, First International IFIP TC6 Conference, AN 2006, Paris, France, September 27-29, 2006, Proceedings*, volume 4195 of *Lecture Notes in Computer Science*, Springer, 2006.
- [859] F. Ceragioli, A. L. Dontchev, H. Futura, K. Marti, and L. Pandolfi, editors, *System Modeling and Optimization, Proceedings of the 22nd IFIP TC7 Conference held from July 18-22, 2005, in Turin, Italy*, volume 199 of *IFIP International Federation for Information Processing*, Springer, 2006.

- [860] F. Ceragioli, A. L. Dontchev, H. Furuta, K. Marti, and L. Pandolfi, editors, *Systems, Control, Modeling and Optimization, Proceedings of the 22nd IFIP TC7 Conference held from July 18-22, 2005, in Turin, Italy*, volume 202 of *IFIP International Federation for Information Processing*, Springer, 2006.
- [861] E. M. Trauth, D. Howcroft, T. Butler, B. Fitzgerald, and J. I. DeGross, editors, *Social Inclusion: Societal and Organizational Implications for Information Systems - IFIP TC8 WG8.2 International Working Conference, July 12-15, 2006, Limerick, Ireland*, volume 208 of *IFIP*, Springer, 2006.
- [862] B. Donnellan, T. J. Larsen, L. Levine, and J. I. DeGross, editors, *The Transfer and Diffusion of Information Technology for Organizational Resilience - IFIP TC8 WG 8.6 International Working Conference, June 7-10, 2006, Galway, Ireland*, volume 206 of *IFIP*, Springer, 2006.
- [863] A. M. Tjoa, L. D. Xu, and S. S. Chaudhry, editors, *Research and Practical Issues of Enterprise Information Systems - IFIP TC 8 International Conference on Research and Practical Issues of Enterprise Information Systems (CONFENIS 2006) April 24-26, 2006, Vienna, Austria*, volume 205 of *IFIP*, Springer, 2006.
- [864] D. E. Avison, S. Elliot, J. Krogstie, and J. Pries-Heje, editors, *The Past and Future of Information Systems: 1976-2006 and Beyond - IFIP 19th World Computer Congress, TC-8, Information System Stream, August 21-23, 2006, Santiago, Chile*, volume 214 of *IFIP Advances in Information and Communication Technology*, Springer, 2006.
- [865] C. Zielinski, P. Duquenoy, and K. Kimppa, editors, *The Information Society: Emerging Landscapes - IFIP International Conference on Landscapes of ICT and Social Accountability, Turku, Finland, June 27-29, 2005*, volume 195 of *IFIP*, Springer, 2006.
- [866] G. Navarro, L. E. Bertossi, and Y. Kohayakawa, editors, *Fourth IFIP International Conference on Theoretical Computer Science (TCS 2006), IFIP 19th World Computer Congress, TC-1 Foundations of Computer Science, August 23-24, 2006, Santiago, Chile*, volume 209 of *IFIP*, Springer, 2006.
- [867] A. Butterfield, C. Grelck, and F. Huch, editors, *Implementation and Application of Functional Languages, 17th International Workshop, IFL 2005, Dublin, Ireland, September 19-21, 2005, Revised Selected Papers*, volume 4015 of *Lecture Notes in Computer Science*, Springer, 2006.
- [868] *IEEE International Geoscience & Remote Sensing Symposium, IGARSS 2006, July 31 - August 4, 2006, Denver, Colorado, USA, Proceedings*, IEEE, 2006.
- [869] J. C. Leite and R. O. Prates, editors, *VII Symposium on Human Factors in Computer Systems, IHC 2006, Natal, Brazil, November 19-22, 2006*, ACM, 2006.
- [870] J. Robert and B. David, editors, *Proceedings of the 18th International Conference of the Association Francophone d'Interaction Homme-Machine, Montreal, Quebec, Canada, 18-21 April 2006*, volume 133 of *ACM International Conference Proceeding Series*, ACM, 2006.
- [871] T. Böhme, V. M. Larios-Rosillo, H. Unger, and H. Unger, editors, *Innovative Internet Community Systems, 4th International Workshop, IICS 2004, Guadalajara, Mexico, June 21-23, 2004, Revised Papers*, volume 3473 of *Lecture Notes in Computer Science*, Springer, 2006.
- [872] A. Bui, M. Bui, T. Böhme, and H. Unger, editors, *Innovative Internet Community Systems, 5th International Workshop, IICS 2005, Paris, France, June 20-22, 2005, Revised Papers*, volume 3908 of *Lecture Notes in Computer Science*, Springer, 2006.
- [873] *Second International Conference on Intelligent Information Hiding and Multimedia Signal Processing (IIH-MSP 2006), Pasadena, California, USA, December 18-20, 2006, Proceedings*, IEEE Computer Society, 2006.
- [874] I. Ruthven, editor, *Proceedings of the 1st International Conference on Information Interaction in Context, IiX 2006, Copenhagen, Denmark, October 18-20, 2006*, ACM, 2006.

- [875] M. A. Klopotek, S. T. Wierzchon, and K. Trojanowski, editors, *Intelligent Information Processing and Web Mining - Proceedings of the International IIS: IIPWM'06 Conference held in Ustrón, Poland, June 19-22, 2006*, volume 35 of *Advances in Soft Computing*, Springer, 2006.
- [876] *Proceedings of the 2006 IEEE International Symposium on Workload Characterization, IISWC 2006, October 25-27, 2006, San Jose, California, USA*, IEEE Computer Society, 2006.
- [877] G. Kotsis, D. Taniar, S. Bressan, I. K. Ibrahim, and S. Mokhtar, editors, *iiWAS'2005 - The Seventh International Conference on Information Integration and Web-based Applications Services, 19-21 September 2005, Kuala Lumpur, Malaysia*, volume 196 of *books@ocg.at*, Austrian Computer Society, 2006.
- [878] G. Kotsis, D. Taniar, E. Pardede, and I. K. Ibrahim, editors, *iiWAS'2006 - The Eighth International Conference on Information Integration and Web-based Applications Services, 4-6 December 2006, Yogyakarta, Indonesia*, volume 214 of *books@ocg.at*, Austrian Computer Society, 2006.
- [879] H. L. Poutré, N. M. Sadeh, and S. Janson, editors, *Agent-Mediated Electronic Commerce. Designing Trading Agents and Mechanisms - AAMAS 2005 Workshop, AMEC 2005, Utrecht, Netherlands, July 25, 2005, and IJCAI 2005 Workshop, TADA 2005, Edinburgh, UK, August 1, 2005, Selected and Revised Papers*, volume 3937 of *Lecture Notes in Computer Science*, Springer, 2006.
- [880] *Proceedings of the International Joint Conference on Neural Networks, IJCNN 2006, part of the IEEE World Congress on Computational Intelligence, WCCI 2006, Vancouver, BC, Canada, 16-21 July 2006*, IEEE, 2006.
- [881] H. R. Arabnia and R. R. Hashemi, editors, *Proceedings of the 2006 International Conference on Information & Knowledge Engineering, IKE 2006, Las Vegas, Nevada, USA, June 26-29, 2006*, CSREA Press, 2006.
- [882] *14th Color and Imaging Conference, CIC 2006, Scottsdale, Arizona, USA, November 6-10, 2006*, IS&T - The Society for Imaging Science and Technology, 2006.
- [883] J. M. Almeida, V. A. F. Almeida, and P. Barford, editors, *Proceedings of the 6th ACM SIGCOMM Internet Measurement Conference, IMC 2006, Rio de Janeiro, Brazil, October 25-27, 2006*, ACM, 2006.
- [884] S. I. Ao, J. Lee, O. Castillo, P. Chaudhuri, and D. D. Feng, editors, *Proceedings of the International MultiConference of Engineers and Computer Scientists 2006, IMECS '06, June 20-22, 2006, Hong Kong, China*, Lecture Notes in Engineering and Computer Science, Newswood Limited, 2006.
- [885] O. Göbel, D. Schadt, S. Frings, H. Hase, D. Günther, and J. Nedon, editors, *IT-Incidents Management & IT-Forensics - IMF 2006, Conference Proceedings, October, 18th-19th, 2006, Stuttgart*, volume P-97 of *LNI*, GI, 2006.
- [886] P. P. Pébay, editor, *Proceedings of the 15th International Meshing Roundtable, Birmingham, Alabama, USA, September 17-20, 2006, Proceedings*, Springer, 2006.
- [887] J. Hwang, editor, *Proceedings of the Tenth IASTED International Conference on Internet and Multimedia Systems and Applications (IMSA 2006), Honolulu, Hawaii, USA, August 14-16, 2006*, IASTED/ACTA Press, 2006.
- [888] J. Ni and J. J. Dongarra, editors, *Interdisciplinary and Multidisciplinary Research in Computer Science, IEEE CS Proceeding of the First International Multi-Symposium of Computer and Computational Sciences (IMSCCS'06), June 20-24, 2006, Zhejiang University, Hangzhou, China, Vol. 1*, IEEE Computer Society, 2006.
- [889] J. Ni and J. J. Dongarra, editors, *Interdisciplinary and Multidisciplinary Research in Computer Science, IEEE CS Proceeding of the First International Multi-Symposium of Computer and Computational Sciences (IMSCCS'06), June 20-24, 2006, Zhejiang University, Hangzhou, China, Vol. 2*, IEEE Computer Society, 2006.

- [890] M. Umeda, A. Wolf, O. Bartenstein, U. Geske, D. Seipel, and O. Takata, editors, *Declarative Programming for Knowledge Management, 16th International Conference on Applications of Declarative Programming and Knowledge Management, INAP 2005, Fukuoka, Japan, October 22-24, 2005, Revised Selected Papers*, volume 4369 of *Lecture Notes in Computer Science*, Springer, 2006.
- [891] P. Perner, editor, *Advances in Data Mining, Applications in Medicine, Web Mining, Marketing, Image and Signal Mining, 6th Industrial Conference on Data Mining, ICDM 2006, Leipzig, Germany, July 14-15, 2006, Proceedings*, volume 4065 of *Lecture Notes in Computer Science*, Springer, 2006.
- [892] P. Perner, editor, *6th Industrial Conference on Data Mining, Poster Proceedings, ICDM 2006, Leipzig, Germany, July 14-15, 2006*, IBAI Report, 2006.
- [893] P. Perner, O. Salvetti, and I. Bichindaritz, editors, *6th Industrial Conference on Data Mining, Workshop Proceedings, ICDM 2006, Leipzig, Germany, July 14-15, 2006*, IBAI Report, 2006.
- [894] R. Barua and T. Lange, editors, *Progress in Cryptology - INDOCRYPT 2006, 7th International Conference on Cryptology in India, Kolkata, India, December 11-13, 2006, Proceedings*, volume 4329 of *Lecture Notes in Computer Science*, Springer, 2006.
- [895] N. Fuhr, M. Lalmas, S. Malik, and G. Kazai, editors, *Advances in XML Information Retrieval and Evaluation, 4th International Workshop of the Initiative for the Evaluation of XML Retrieval, INEX 2005, Dagstuhl Castle, Germany, November 28-30, 2005, Revised Selected Papers*, volume 3977 of *Lecture Notes in Computer Science*, Springer, 2006.
- [896] J. Srba and S. A. Smolka, editors, *Proceedings of the 7th International Workshop on Verification of Infinite-State Systems, INFINITY 2005, San Francisco, CA, USA, August 27, 2005*, volume 149 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 2006.
- [897] *INFOCOM 2006. 25th IEEE International Conference on Computer Communications, Joint Conference of the IEEE Computer and Communications Societies, 23-29 April 2006, Barcelona, Catalunya, Spain*, IEEE, 2006.
- [898] *Informatiktag 2006 - Fachwissenschaftlicher Informatik-Kongress, 31. März und 1. April 2006, B-IT Bonn-Aachen International Center for Information Technology Bonn*, volume S-3 of *LNI*, GI, 2006.
- [899] *Actes du XXIVème Congrès INFORSID, Hammamet, Tunisie, 31 mai - 4 juin, 2006*, 2006.
- [900] X. Jia, editor, *Proceedings of the 1st International Conference on Scalable Information Systems, Infoscale 2006, Hong Kong, May 30-June 1, 2006*, volume 152 of *ACM International Conference Proceeding Series*, ACM, 2006.
- [901] *Proceedings of the 3rd Annual Conference on Information Security Curriculum Development, InfoSecCD 2006, Kennesaw, Georgia, USA, September 22-23, 2006*, ACM, 2006.
- [902] N. Colineau, C. Paris, S. Wan, R. Dale, and A. Belz, editors, *INLG 2006 - Proceedings of the Fourth International Natural Language Generation Conference, July 15-16, 2006, Sydney, Australia*, The Association for Computer Linguistics, 2006.
- [903] I. Chlamtac, editor, *Proceedings of the First International Conference in Integrated Internet Ad Hoc and Sensor Networks, InterSense 2006, Nice, France, May 30-31, 2006*, volume 138 of *ACM International Conference Proceeding Series*, ACM, 2006.
- [904] *INTERSPEECH 2006 - ICSLP, Ninth International Conference on Spoken Language Processing, Pittsburgh, PA, USA, September 17-21, 2006*, ISCA, 2006.
- [905] *ISCA Tutorial and Research Workshop on Statistical and Perceptual Audition, SAPA 2006, Pittsburgh, PA, USA, September 16, 2006*, ISCA, 2006.
- [906] *12th IEEE International On-Line Testing Symposium (IOLTS 2006), 10-12 July 2006, Como, Italy*, IEEE Computer Society, 2006.

- [907] E. R. Dougherty, J. Astola, and K. O. Egiazarian, editors, *Image Processing: Algorithms and Systems IV, San Jose, California, USA, January 17, 2006*, volume 5672 of *SPIE Proceedings*, SPIE, 2006.
- [908] L. Moreau and I. T. Foster, editors, *Provenance and Annotation of Data, International Provenance and Annotation Workshop, IPAW 2006, Chicago, IL, USA, May 3-5, 2006, Revised Selected Papers*, volume 4145 of *Lecture Notes in Computer Science*, Springer, 2006.
- [909] *Proceedings of the 25th IEEE International Performance Computing and Communications Conference, IPCCC 2006, April 10-12, 2006, Phoenix, Arizona, USA*, IEEE, 2006.
- [910] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Image Processing, Computer Vision, & Pattern Recognition, Las Vegas, Nevada, USA, June 26-29, 2006, Volume 1*, CSREA Press, 2006.
- [911] H. R. Arabnia, editor, *Proceedings of the 2006 International Conference on Image Processing, Computer Vision, & Pattern Recognition, Las Vegas, Nevada, USA, June 26-29, 2006, Volume 2*, CSREA Press, 2006.
- [912] G. Parr, D. Malone, and M. Ó. Foghlú, editors, *Autonomic Principles of IP Operations and Management, 6th IEEE International Workshop on IP Operations and Management, IPOM 2006, Dublin, Ireland, October 23-25, 2006, Proceedings*, volume 4268 of *Lecture Notes in Computer Science*, Springer, 2006.
- [913] *20th International Parallel and Distributed Processing Symposium (IPDPS 2006), Proceedings, 25-29 April 2006, Rhodes Island, Greece*, IEEE, 2006.
- [914] *Proceedings of the 3rd International Conference on Digital Preservation, iPRES 2006, Ithaca, NY, USA, October 8-10, 2006*, 2006.
- [915] J. A. Stankovic, P. B. Gibbons, S. B. Wicker, and J. A. Paradiso, editors, *Proceedings of the Fifth International Conference on Information Processing in Sensor Networks, IPSN 2006, Nashville, Tennessee, USA, April 19-21, 2006*, ACM, 2006.
- [916] E. G. Sirer and B. Y. Zhao, editors, *5th International workshop on Peer-To-Peer Systems, IPTPS 2006, Santa Barbara, CA, USA, February 27-28, 2006*, 2006.
- [917] J. R. Talburt, E. M. Pierce, N. Wu, and T. Campbell, editors, *Proceedings of the 11th International Conference on Information Quality, MIT, Cambridge, MA, USA, November 10-12, 2006*, MIT, 2006.
- [918] M. Agosti and C. Thanos, editors, *Post-proceedings of the Second Italian Research Conference on Digital Library Management Systems (IRCDL 2006), Padova, Italy, 27th January 2006*, DELOS: a Network of Excellence on Digital Libraries, 2006.
- [919] *Proceedings of the 2006 IEEE International Conference on Information Reuse and Integration, IRI - 2006: Heuristic Systems Engineering, September 16-18, 2006, Waikoloa, Hawaii, USA*, IEEE Systems, Man, and Cybernetics Society, 2006.
- [920] *2006 IEEE/RSJ International Conference on Intelligent Robots and Systems, IROS 2006, October 9-15, 2006, Beijing, China*, IEEE, 2006.
- [921] T. Asano, editor, *Algorithms and Computation, 17th International Symposium, ISAAC 2006, Kolkata, India, December 18-20, 2006, Proceedings*, volume 4288 of *Lecture Notes in Computer Science*, Springer, 2006.
- [922] *International Symposium on Artificial Intelligence and Mathematics, AI&Math 2006, Fort Lauderdale, Florida, USA, January 4-6, 2006*, 2006.
- [923] D. Penkler, M. Reitenspieß, and F. Tam, editors, *Service Availability, Third International Service Availability Symposium, ISAS 2006, Helsinki, Finland, May 15-16, 2006, Revised Selected Papers*, volume 4328 of *Lecture Notes in Computer Science*, Springer, 2006.

- [924] *Proceedings of the 2006 IEEE International Symposium on Biomedical Imaging: From Nano to Macro*, Arlington, VA, USA, 6-9 April 2006, IEEE, 2006.
- [925] M. Harders and G. Székely, editors, *Biomedical Simulation, Third International Symposium, ISBMS 2006, Zurich, Switzerland, July 10-11, 2006, Proceedings*, volume 4072 of *Lecture Notes in Computer Science*, Springer, 2006.
- [926] *33rd International Symposium on Computer Architecture (ISCA 2006)*, June 17-21, 2006, Boston, MA, USA, IEEE Computer Society, 2006.
- [927] *International Symposium on Circuits and Systems (ISCAS 2006)*, 21-24 May 2006, Island of Kos, Greece, IEEE, 2006.
- [928] P. Bellavista, C. Chen, A. Corradi, and M. Daneshmand, editors, *Proceedings of the 11th IEEE Symposium on Computers and Communications (ISCC 2006)*, 26-29 June 2006, Cagliari, Sardinia, Italy, IEEE Computer Society, 2006.
- [929] A. Levi, E. Savas, H. Yenigün, S. Balcisoy, and Y. Saygin, editors, *Computer and Information Sciences - ISCIS 2006, 21th International Symposium, Istanbul, Turkey, November 1-3, 2006, Proceedings*, volume 4263 of *Lecture Notes in Computer Science*, Springer, 2006.
- [930] *Proceedings of the International Symposium on Computer Networks, ISCN 2006, June 16-18, 2006, Istanbul, Turkey*, IEEE, 2006.
- [931] Q. Huo, B. Ma, C. E. Siong, and H. Li, editors, *Chinese Spoken Language Processing, 5th International Symposium, ISCSLP 2006, Singapore, December 13-16, 2006, Proceedings*, volume 4274 of *Lecture Notes in Computer Science*, Springer, 2006.
- [932] *Proceedings of the Sixth International Conference on Intelligent Systems Design and Applications (ISDA 2006)*, October 16-18, 2006, Jinan, China, IEEE Computer Society, 2006.
- [933] M. H. A. Jr. and O. Khatib, editors, *Experimental Robotics IX, The 9th International Symposium on Experimental Robotics [ISER 2004, Singapore, 18.-21. June 2004]*, volume 21 of *Springer Tracts in Advanced Robotics*, Springer, 2006.
- [934] G. H. Travassos, J. C. Maldonado, and C. Wohlin, editors, *2006 International Symposium on Empirical Software Engineering (ISESE 2006)*, September 21-22, 2006, Rio de Janeiro, Brazil, ACM, 2006.
- [935] S. Mehrotra, D. D. Zeng, H. Chen, B. Thuraisingham, and F. Wang, editors, *Intelligence and Security Informatics, IEEE International Conference on Intelligence and Security Informatics, ISI 2006, San Diego, CA, USA, May 23-24, 2006, Proceedings*, volume 3975 of *Lecture Notes in Computer Science*, Springer, 2006.
- [936] *Proceedings 2006 IEEE International Symposium on Information Theory, ISIT 2006, The Westin Seattle, Seattle, Washington, USA, July 9-14, 2006*, IEEE, 2006.
- [937] W. Nebel, M. R. Stan, A. Raghunathan, J. Henkel, and D. Marculescu, editors, *Proceedings of the 2006 International Symposium on Low Power Electronics and Design, 2006, Tegernsee, Bavaria, Germany, October 4-6, 2006*, ACM, 2006.
- [938] *Eighth IEEE International Symposium on Multimedia (ISM 2006)*, 11-13 December 2006, San Diego, CA, USA, IEEE Computer Society, 2006.
- [939] *Fifth IEEE/ACM International Symposium on Mixed and Augmented Reality, ISMAR 2006, October 22-25, 2006, Santa Barbara, CA, USA*, IEEE Computer Society, 2006.
- [940] *Proceedings 14th International Conference on Intelligent Systems for Molecular Biology 2006, Fortaleza, Brazil, August 6-10, 2006*, 2006.
- [941] N. Maglaveras, I. Chouvarda, V. Koutkias, and R. W. Brause, editors, *Biological and Medical Data Analysis, 7th International Symposium, ISBMDA 2006, Thessaloniki, Greece, December 7-8, 2006, Proceedings*, volume 4345 of *Lecture Notes in Computer Science*, Springer, 2006.

- [942] *ISMIR 2006, 7th International Conference on Music Information Retrieval, Victoria, Canada, 8-12 October 2006, Proceedings*, 2006.
- [943] F. Esposito, Z. W. Ras, D. Malerba, and G. Semeraro, editors, *Foundations of Intelligent Systems, 16th International Symposium, ISMIS 2006, Bari, Italy, September 27-29, 2006, Proceedings*, volume 4203 of *Lecture Notes in Computer Science*, Springer, 2006.
- [944] *36th IEEE International Symposium on Multiple-Valued Logic (ISMVL 2006), 17-20 May 2006, Singapore*, IEEE Computer Society, 2006.
- [945] J. Wang, Z. Yi, J. M. Zurada, B. Lu, and H. Yin, editors, *Advances in Neural Networks - ISNN 2006, Third International Symposium on Neural Networks, Chengdu, China, May 28 - June 1, 2006, Proceedings, Part I*, volume 3971 of *Lecture Notes in Computer Science*, Springer, 2006.
- [946] J. Wang, Z. Yi, J. M. Zurada, B. Lu, and H. Yin, editors, *Advances in Neural Networks - ISNN 2006, Third International Symposium on Neural Networks, Chengdu, China, May 28 - June 1, 2006, Proceedings, Part II*, volume 3972 of *Lecture Notes in Computer Science*, Springer, 2006.
- [947] J. Wang, Z. Yi, J. M. Zurada, B. Lu, and H. Yin, editors, *Advances in Neural Networks - ISNN 2006, Third International Symposium on Neural Networks, Chengdu, China, May 28 - June 1, 2006, Proceedings, Part III*, volume 3973 of *Lecture Notes in Computer Science*, Springer, 2006.
- [948] T. Margaria and B. Steffen, editors, *Leveraging Applications of Formal Methods, First International Symposium, ISoLA 2004, Paphos, Cyprus, October 30 - November 2, 2004, Revised Selected Papers*, volume 4313 of *Lecture Notes in Computer Science*, Springer, 2006.
- [949] *Leveraging Applications of Formal Methods, Second International Symposium, ISoLA 2006, Paphos, Cyprus, 15-19 November 2006*, IEEE Computer Society, 2006.
- [950] *Ninth IEEE International Symposium on Object-Oriented Real-Time Distributed Computing (ISORC 2006), 24-26 April 2006, Gyeongju, Korea*, IEEE Computer Society, 2006.
- [951] M. Guo, L. T. Yang, B. D. Martino, H. P. Zima, J. J. Dongarra, and F. Tang, editors, *Parallel and Distributed Processing and Applications, 4th International Symposium, ISPA 2006, Sorrento, Italy, December 4-6, 2006, Proceedings*, volume 4330 of *Lecture Notes in Computer Science*, Springer, 2006.
- [952] G. Min, B. D. Martino, L. T. Yang, M. Guo, and G. Rünger, editors, *Frontiers of High Performance Computing and Networking - ISPA 2006 Workshops, ISPA 2006 International Workshops, FHPCN, XHPC, S-GRACE, GridGIS, HPC-GTP, PDCE, ParDMCom, WOMP, ISDF, and UPWN, Sorrento, Italy, December 4-7, 2006, Proceedings*, volume 4331 of *Lecture Notes in Computer Science*, Springer, 2006.
- [953] *2006 IEEE International Symposium on Performance Analysis of Systems and Software, ISPASS 2006, March 19-21, 2006, Austin, Texas, USA, Proceedings*, IEEE Computer Society, 2006.
- [954] L. Scheffer, editor, *Proceedings of the 2006 International Symposium on Physical Design, ISPD 2006, San Jose, California, USA, April 9-12, 2006*, ACM, 2006.
- [955] *5th International Symposium on Parallel and Distributed Computing (ISPDC 2006), 6-9 July 2006, Timisoara, Romania*, IEEE Computer Society, 2006.
- [956] P. Ghodous, R. Dieng-Kuntz, and G. Loureiro, editors, *Leading the Web in Concurrent Engineering. Next Generation Concurrent Engineering, Proceedings of the 13th ISPE International Conference on Concurrent Engineering (ISPE CE 2006), September 18-22, 2006, Antibes, France*, volume 143 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2006.
- [957] K. Chen, R. H. Deng, X. Lai, and J. Zhou, editors, *Information Security Practice and Experience, Second International Conference, ISPEC 2006, Hangzhou, China, April 11-14, 2006, Proceedings*, volume 3903 of *Lecture Notes in Computer Science*, Springer, 2006.

- [958] Q. Wang, D. Pfahl, D. M. Raffo, and P. Wernick, editors, *Software Process Change, International Software Process Workshop and International Workshop on Software Process Simulation and Modeling, SPW/ProSim 2006, Shanghai, China, May 20-21, 2006, Proceedings*, volume 3966 of *Lecture Notes in Computer Science*, Springer, 2006.
- [959] *7th International Symposium on Quality of Electronic Design (ISQED 2006), 27-29 March 2006, San Jose, CA, USA*, IEEE Computer Society, 2006.
- [960] J. H. P. Eloff, L. Labuschagne, M. M. Eloff, and H. S. Venter, editors, *Proceedings of the ISSA 2006 from Insight to Foresight Conference, 5-7 July 2006, Balalaika Hotel, Sandton, South Africa*, ISSA, Pretoria, South Africa, 2006.
- [961] B. M. Trager, editor, *Symbolic and Algebraic Computation, International Symposium, ISSAC 2006, Genoa, Italy, July 9-12, 2006, Proceedings*, ACM, 2006.
- [962] *2006 IEEE International Solid State Circuits Conference, ISSCC 2006, Digest of Technical Papers, San Francisco, CA, USA, February 6-9, 2006*, IEEE, 2006.
- [963] S. Paulus, N. Pohlmann, and H. Reimer, editors, *ISSE 2006 - Securing Electronic Business Processes, Highlights of the Information Security Solutions Europe 2006 Conference, 10-12 October 2006, Rome, Italy*, Vieweg, 2006.
- [964] R. T. Mittermeir, editor, *Informatics Education - The Bridge between Using and Understanding Computers, International Conference in Informatics in Secondary Schools - Evolution and Perspectives, ISSEP 2006, Vilnius, Lithuania, November 7-11, 2006, Proceedings*, volume 4226 of *Lecture Notes in Computer Science*, Springer, 2006.
- [965] *International Symposium on System-on-Chip, SoC 2006, Tampere, Finland, November 13-16, 2006*, IEEE, 2006.
- [966] *17th International Symposium on Software Reliability Engineering (ISSRE 2006), 7-10 November 2006, Raleigh, North Carolina, USA*, IEEE Computer Society, 2006.
- [967] L. L. Pollock and M. Pezzè, editors, *Proceedings of the ACM/SIGSOFT International Symposium on Software Testing and Analysis, ISSTA 2006, Portland, Maine, USA, July 17-20, 2006*, ACM, 2006.
- [968] S. Ur and E. Farchi, editors, *Proceedings of the 4th Workshop on Parallel and Distributed Systems: Testing, Analysis, and Debugging, held in conjunction with the ACM SIGSOFT International Symposium on Software Testing and Analysis (ISSTA 2006), PADTAD 2006, Portland, Maine, USA, July 17, 2006*, ACM, 2006.
- [969] R. M. Hierons and H. Muccini, editors, *Proceedings of the 2006 Workshop on Role of Software Architecture for Testing and Analysis, held in conjunction with the ACM SIGSOFT International Symposium on Software Testing and Analysis (ISSTA 2006), ROSATEA 2006, Portland, Maine, USA, July 17-20, 2006*, ACM, 2006.
- [970] J. Mayer and R. G. Merkel, editors, *Proceedings of the 1st International Workshop on Random Testing, RT 2006, Portland, Maine, USA, July 20, 2006*, ACM, 2006.
- [971] T. Bultan, editor, *Proceedings of the 2006 Workshop on Testing, Analysis, and Verification of Web Services and Applications, held in conjunction with the ACM SIGSOFT International Symposium on Software Testing and Analysis (ISSTA 2006), TAV-WEB 2006, Portland, Maine, USA, July 17, 2006*, ACM, 2006.
- [972] R. T. Alexander, S. Herrmann, and D. Sokenou, editors, *Proceedings of the 2nd Workshop on Testing Aspect-Oriented Programs, held in conjunction with the ACM SIGSOFT International Symposium on Software Testing and Analysis (ISSTA 2006), WTAOP 2006, Portland, Maine, USA, July 20, 2006*, ACM, 2006.
- [973] D. Karagiannis and H. C. Mayr, editors, *Information Systems Technology and its Applications, 5th International Conference ISTA'2006, May 30-31, 2006, Klagenfurt, Austria*, volume P-84 of *LNI*, GI, 2006.

- [974] R. Brody, editor, *Disaster Preparedness and Recovery: IEEE International Symposium on Technology and Society, ISTAS 2006, Flushing, NY, USA, June 8-10, 2006*, IEEE, 2006.
- [975] G. Bebis, R. Boyle, B. Parvin, D. Koracin, P. Remagnino, A. V. Nefian, M. Gopi, V. Pascucci, J. Zara, J. Molineros, H. Theisel, and T. Malzbender, editors, *Advances in Visual Computing, Second International Symposium, ISVC 2006, Lake Tahoe, NV, USA, November 6-8, 2006 Proceedings, Part I*, volume 4291 of *Lecture Notes in Computer Science*, Springer, 2006.
- [976] G. Bebis, R. Boyle, B. Parvin, D. Koracin, P. Remagnino, A. V. Nefian, M. Gopi, V. Pascucci, J. Zara, J. Molineros, H. Theisel, and T. Malzbender, editors, *Advances in Visual Computing, Second International Symposium, ISVC 2006 Lake Tahoe, NV, USA, November 6-8, 2006. Proceedings, Part II*, volume 4292 of *Lecture Notes in Computer Science*, Springer, 2006.
- [977] *3rd International Symposium on Voronoi Diagrams in Science and Engineering, ISVD 2006, Banff, Alberta, Canada, July 2-5, 2006*, IEEE Computer Society, 2006.
- [978] *2006 IEEE Computer Society Annual Symposium on VLSI (ISVLSI 2006), 2-3 March 2006, Karlsruhe, Germany*, IEEE Computer Society, 2006.
- [979] S. K. Katsikas, J. López, M. Backes, S. Gritzalis, and B. Preneel, editors, *Information Security, 9th International Conference, ISC 2006, Samos Island, Greece, August 30 - September 2, 2006, Proceedings*, volume 4176 of *Lecture Notes in Computer Science*, Springer, 2006.
- [980] *Tenth IEEE International Symposium on Wearable Computers (ISWC 2006), 11-14 October 2006, Montreux, Switzerland*, IEEE Computer Society, 2006.
- [981] *Proceedings of the 3rd IEEE International Symposium on Wireless Communication Systems, ISWCS 2006, Valencia, Spain, 5-8 September 2006*, IEEE, 2006.
- [982] S. Davidson and A. Gattiker, editors, *2006 IEEE International Test Conference, ITC 2006, Santa Clara, CA, USA, October 22-27, 2006*, IEEE Computer Society, 2006.
- [983] R. Davoli, M. Goldweber, and P. Salomoni, editors, *Proceedings of the 11th Annual SIGCSE Conference on Innovation and Technology in Computer Science Education, ITiCSE 2006, Bologna, Italy, June 26-28, 2006*, ACM, 2006.
- [984] *Third International Conference on Information Technology: New Generations (ITNG 2006), 10-12 April 2006, Las Vegas, Nevada, USA*, IEEE Computer Society, 2006.
- [985] R. Shmueli, editor, *ITRE 2006 - 4th International Conference on Information Technology: Research and Education, October 17-18, 2006, Tel Aviv, Israel, Proceedings*, IEEE, 2006.
- [986] K. Stølen, W. H. Winsborough, F. Martinelli, and F. Massacci, editors, *Trust Management, 4th International Conference, iTrust 2006, Pisa, Italy, May 16-19, 2006, Proceedings*, volume 3986 of *Lecture Notes in Computer Science*, Springer, 2006.
- [987] M. Ikeda, K. D. Ashley, and T. Chan, editors, *Intelligent Tutoring Systems, 8th International Conference, ITS 2006, Jhongli, Taiwan, June 26-30, 2006, Proceedings*, volume 4053 of *Lecture Notes in Computer Science*, Springer, 2006.
- [988] *IEEE Intelligent Transportation Systems Conference, ITSC 2006, Toronto, Ontario, Canada, 17-20 September 2006*, IEEE, 2006.
- [989] G. Seroussi and A. Viola, editors, *2006 IEEE Information Theory Workshop, ITW 2006, Punta del Este, Uruguay, March 13-17, 2006*, IEEE, 2006.
- [990] C. Paris and C. L. Sidner, editors, *Proceedings of the 11th International Conference on Intelligent User Interfaces, IUI 2006, Sydney, Australia, January 29 - February 1, 2006*, ACM, 2006.
- [991] *10th International Conference on Information Visualisation, IV 2006, 5-7 July 2006, London, UK*, IEEE Computer Society, 2006.

- [992] J. Gratch, R. M. Young, R. Aylett, D. Ballin, and P. Olivier, editors, *Intelligent Virtual Agents, 6th International Conference, IVA 2006, Marina Del Rey, CA, USA, August 21-23, 2006, Proceedings*, volume 4133 of *Lecture Notes in Computer Science*, Springer, 2006.
- [993] R. Reulke, U. Eckardt, B. Flach, U. Knauer, and K. Polthier, editors, *Combinatorial Image Analysis, 11th International Workshop, IWCIA 2006, Berlin, Germany, June 19-21, 2006, Proceedings*, volume 4040 of *Lecture Notes in Computer Science*, Springer, 2006.
- [994] B. Jähne, R. Mester, E. Barth, and H. Scharr, editors, *Complex Motion, First International Workshop, IWCM 2004, Günzburg, Germany, October 12-14, 2004. Revised Papers*, volume 3417 of *Lecture Notes in Computer Science*, Springer, 2006.
- [995] S. Onoe, M. Guizani, H. Chen, and M. Sawahashi, editors, *Proceedings of the International Conference on Wireless Communications and Mobile Computing, IWCMC 2006, Vancouver, British Columbia, Canada, July 3-6, 2006*, ACM, 2006.
- [996] Y. Shi and B. Jeon, editors, *Digital Watermarking, 5th International Workshop, IWDW 2006, Jeju Island, Korea, November 8-10, 2006, Proceedings*, volume 4283 of *Lecture Notes in Computer Science*, Springer, 2006.
- [997] R. H. R. Harper, M. Rauterberg, and M. Combetto, editors, *Entertainment Computing - ICEC 2006, 5th International Conference, Cambridge, UK, September 20-22, 2006, Proceedings*, volume 4161 of *Lecture Notes in Computer Science*, Springer, 2006.
- [998] *Proceedings of the 4th IEEE International Workshop on Information Assurance (IWIA 2006), 13-14 April 2006, Egham, Surrey, UK*, IEEE Computer Society, 2006.
- [999] N. Zheng, X. Jiang, and X. Lan, editors, *Advances in Machine Vision, Image Processing, and Pattern Analysis, International Workshop on Intelligent Computing in Pattern Analysis/Synthesis, IWICPAS 2006, Xi'an, China, August 26-27, 2006, Proceedings*, volume 4153 of *Lecture Notes in Computer Science*, Springer, 2006.
- [1000] E. Petrank and J. E. B. Moss, editors, *Proceedings of the 5th International Symposium on Memory Management, ISMM 2006, Ottawa, Ontario, Canada, June 10-11, 2006*, ACM, 2006.