

## Список литературы

- [1] A. COJOCARU, K. E. LAUTER, R. PRIES, and R. SCHEIDLER, editors, *WIN - Women in Numbers - Research Directions in Number Theory*, volume 60 of *Fields Institute Communications*, American Mathematical Society, 2011.
- [2] A. V. VASILAKOS, Y. ZHANG, and T. SPYROPOULOS, editors, *Delay Tolerant Networks - Protocols and Applications*, Wireless Networks and Mobile Communications Series, CRC Press, 2011.
- [3] K. R. APT and E. GRÄDEL, editors, *Lectures in Game Theory for Computer Scientists*, Cambridge University Press, 2011.
- [4] J. ESPARZA, C. MICHAUX, and C. STEINHORN, editors, *Finite and Algorithmic Model Theory*, volume 379 of *London Mathematical Society Lecture Note Series*, Cambridge University Press, 2011.
- [5] N. JAPKOWICZ and M. SHAH, editors, *Evaluating Learning Algorithms: A Classification Perspective*, Cambridge University Press, 2011.
- [6] J. L. MOIGNE, N. S. NETANYAHU, and R. D. EASTMAN, editors, *Image Registration for Remote Sensing*, Cambridge University Press, 2011.
- [7] J. OSIS and E. ASNINA, editors, *Model-Driven Domain Analysis and Software Development - Architectures and Functions*, IGI Global, 2011.
- [8] M. E. C. HULL, K. JACKSON, and J. DICK, editors, *Requirements Engineering, Third Edition*, Springer, 2011.
- [9] R. SANTANAM, M. SETHUMADHAVAN, and M. VIRENDRA, editors, *Cyber Security, Cyber Crime and Cyber Forensics - Applications and Perspectives*, IGI Global, 2011.
- [10] L. A. LIU, D. WEI, Y. LI, and H. LEI, editors, *Handbook of Research on Computational and Systems Biology - Interdisciplinary Applications*, IGI Global, 2011.
- [11] S. C. H. HOI, J. LUO, S. BOLL, D. XU, and R. JIN, editors, *Social Media Modeling and Computing*, Springer, 2011.
- [12] D. W. EMBLEY and B. THALHEIM, editors, *Handbook of Conceptual Modeling - Theory, Practice, and Research Challenges*, Springer, 2011.
- [13] D. TANIAR and L. CHEN, editors, *Integrations of Data Warehousing, Data Mining and Database Technologies - Innovative Approaches*, Information Science Reference, 2011.
- [14] H. DEMIRKAN, J. C. SPOHRER, and V. KRISHNA, editors, *The Science of Service Systems*, Service Science, Springer, 2011.
- [15] D. UCKELMANN, M. HARRISON, and F. MICHAHELLES, editors, *Architecting the Internet of Things*, Springer, 2011.
- [16] J. VAN BENTHEM, A. GUPTA, and R. PARIKH, editors, *Proof, Computation and Agency - Logic at the Crossroads*, volume 352 of *Synthese library*, Springer, 2011.
- [17] H. H. LU, B. SCHÖLKOPF, and H. ZHAO, editors, *Handbook of Statistical Bioinformatics*, Springer Handbooks of Computational Statistics, Springer, 2011.
- [18] E. PARDEDE, editor, *Community-Built Databases - Research and Development*, Springer, 2011.
- [19] P. AVGERIOU, J. GRUNDY, J. G. HALL, P. LAGO, and I. MISTRÍK, editors, *Relating Software Requirements and Architectures*, Springer, 2011.
- [20] B. FURHT, editor, *Handbook of Augmented Reality*, Springer, 2011.

- [21] M. DEHMER, F. EMMERT-STREIB, and A. MEHLER, editors, *Towards an Information Theory of Complex Networks - Statistical Methods and Applications*, Birkhäuser, 2011.
- [22] P. WARREN, J. DAVIES, and E. SIMPERL, editors, *Context and Semantics for Knowledge Management - Technologies for Personal Productivity*, Springer, 2011.
- [23] L. WANG, A. H. C. NG, and K. DEB, editors, *Multi-objective Evolutionary Optimisation for Product Design and Manufacturing*, Springer, 2011.
- [24] L. DORST and J. LASENBY, editors, *Guide to Geometric Algebra in Practice*, Springer, 2011.
- [25] D. KOLOSSA and R. HAEB-UMBACH, editors, *Robust Speech Recognition of Uncertain or Missing Data - Theory and Applications*, Springer, 2011.
- [26] S. Z. LI and A. K. JAIN, editors, *Handbook of Face Recognition, 2nd Edition*, Springer, 2011.
- [27] B. WHITE, I. KING, and P. TSANG, editors, *Social Media Tools and Platforms in Learning Environments*, Springer, 2011.
- [28] S. TREPTE and L. REINECKE, editors, *Privacy Online - Perspectives on Privacy and Self-Disclosure in the Social Web*, Springer, 2011.
- [29] T. B. MOESLUND, A. HILTON, V. KRÜGER, and L. SIGAL, editors, *Visual Analysis of Humans - Looking at People*, Springer, 2011.
- [30] A. A. SALAH and T. GEVERS, editors, *Computer Analysis of Human Behavior*, Springer, 2011.
- [31] M. MA, A. OIKONOMOU, and L. C. JAIN, editors, *Serious Games and Edutainment Applications*, Springer, 2011.
- [32] J. A. JORGE and F. SAMAVATI, editors, *Sketch-based Interfaces and Modeling*, Springer, 2011.
- [33] W. MINKER, G. G. LEE, S. NAKAMURA, and J. MARIANI, editors, *Spoken Dialogue Systems Technology and Design - International Workshop on Spoken Dialogue Systems Technology, IWSDS 2009, Kloster Irsee, Germany, December 9-11, 2009*, Springer, 2011.
- [34] Y. TAN, N. BJØRN-ANDERSEN, S. KLEIN, and B. RUKANOVA, editors, *Accelerating Global Supply Chains with IT-Innovation, ITAIDE Tools and Methods*, Springer, 2011.
- [35] W. E. NAGEL, D. B. KRÖNER, and M. M. RESCH, editors, *High Performance Computing in Science and Engineering '10 - Transactions of the High Performance Computing Center, Stuttgart (HLRS) 2010*, Springer, 2011.
- [36] C. CHIARCOS, B. CLAUS, and M. GRABSKI, editors, *Salience - Multidisciplinary Perspectives on its Function in Discourse*, volume 227 of *Trends in Linguistics. Studies and Monographs*, Mouton De Gruyter, 2011.
- [37] S. DUSTDAR, D. SCHALL, F. SKOPIK, L. JUSZCZYK, and H. PSAIER, editors, *Socially Enhanced Services Computing, Modern Models and Algorithms for Distributed Systems*, Springer, 2011.
- [38] S. BHUNIA and S. MUKHOPADHYAY, editors, *Low-Power Variation-Tolerant Design in Nanometer Silicon*, Springer, 2011.
- [39] M. D. LYTRAS, P. O. DE PABLOS, and E. DAMIANI, editors, *Semantic Web Personalization and Context Awareness - Management of Personal Identities and Social Networking*, IGI Global, 2011.
- [40] A. P. SHETH, editor, *Semantic Services, Interoperability and Web Applications - Emerging Concepts*, CRC Press, 2011.
- [41] S. SAKR and E. PARDEDE, editors, *Graph Data Management: Techniques and Applications*, IGI Global, 2011.

- [42] V. CORTIER and S. KREMER, editors, *Formal Models and Techniques for Analyzing Security Protocols*, volume 5 of *Cryptography and Information Security Series*, IOS Press, 2011.
- [43] G. B. ENGUIX, V. DAHL, and M. D. JIMÉNEZ-LÓPEZ, editors, *Biology, Computation and Linguistics - New Interdisciplinary Paradigms*, volume 228 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2011.
- [44] M. T. COX and A. RAJA, editors, *Metareasoning - Thinking about Thinking*, MIT Press, 2011.
- [45] E. S. K. YU, P. GIORGINI, N. A. M. MAIDEN, and J. MYLOPOULOS, editors, *Social Modeling for Requirements Engineering*, Cooperative information systems, MIT Press, 2011.
- [46] A. ORAM and G. WILSON, editors, *Making Software - What Really Works, and Why We Believe It*, Theory in practice, O'Reilly, 2011.
- [47] I. S. GENANNT DÖHMANN and J. KRÄMER, editors, *Network Neutrality and Open Access*, Nomos, 2011.
- [48] T. DREIER, J. KRÄMER, R. STUDER, and C. WEINHARDT, editors, *Information Management and Market Engineering Vol. II*, volume 12 of *Studies on eOrganisation and Market Engineering*, KIT Scientific Publishing, 2011.
- [49] M. MÜHLHÄUSER, W. SESINK, A. KAMINSKI, and J. STEIMLE, editors, *IATEL - Interdisciplinary Approaches to Technology-enhanced Learning: Interdisziplinäre Zugänge zum technologiegestützten Lernen*, Waxmann, 2011.
- [50] J. PIERSON, E. MANTE-MEIJER, and E. LOOS, editors, *New Media Technologies and User Empowerment*, volume 6 of *Participation in Broadband Society*, Lang, 2011.
- [51] I. RUTHVEN and D. KELLY, editors, *Interactive Information Seeking, Behaviour and Retrieval*, Facet Publishing, 2011.
- [52] J. KEPNER and J. R. GILBERT, editors, *Graph Algorithms in the Language of Linear Algebra*, volume 22 of *Software, environments, tools*, SIAM, 2011.
- [53] H. H. BAUSCHKE, R. S. BURACHIK, P. L. COMBETTES, V. ELSE, D. R. LUKE, and H. WOLKOWICZ, editors, *Fixed-Point Algorithms for Inverse Problems in Science and Engineering*, volume 49 of *Springer Optimization and Its Applications*, Springer, 2011.
- [54] L. M. CORREIA, H. ABRAMOWICZ, M. JOHNSON, and K. WÜNSTEL, editors, *Architecture and Design for the Future Internet: 4WARD Project*, Signals and Communication Technology, Springer, 2011.
- [55] M. DEHMER, editor, *Structural Analysis of Complex Networks*, Birkhäuser / Springer, 2011.
- [56] L. HEUSER and W. WAHLSTER, editors, *Internet der Dienste*, Springer, 2011.
- [57] A. MEHLER, S. SHAROFF, and M. SANTINI, editors, *Genres on the Web*, volume 42 of *Text, Speech and Language Technology*, Springer, 2011.
- [58] V. PASCUCI, X. TRICOCHÉ, H. HAGEN, and J. TIERNY, editors, *Topological Methods in Data Analysis and Visualization*, Mathematics and Visualization, Springer, 2011.
- [59] G. SARTOR, P. CASANOVAS, M. A. BIASIOTTI, and M. FERNÁNDEZ-BARRERA, editors, *Approaches to Legal Ontologies*, volume 1 of *Law, Governance and Technology Series*, Springer, 2011.
- [60] X. WANG and J. J. TSAI, editors, *Collaborative Design in Virtual Environments*, Springer, 2011.
- [61] E. N. EFTHIMIADIS, J. M. FERNÁNDEZ-LUNA, J. F. HUETE, and A. MACFARLANE, editors, *Teaching and Learning in Information Retrieval*, volume 31 of *The Information Retrieval Series*, Springer, 2011.

- [62] M. LUPU, K. MAYER, J. TAIT, and A. J. TRIPPE, editors, *Current Challenges in Patent Information Retrieval*, volume 29 of *The Information Retrieval Series*, Springer, 2011.
- [63] M. MELUCCI and R. BAEZA-YATES, editors, *Advanced Topics in Information Retrieval*, volume 33 of *The Information Retrieval Series*, Springer, 2011.
- [64] C. SILVANO, W. FORNACIARI, and E. VILLAR, editors, *Multi-objective Design Space Exploration of Multiprocessor SoC Architectures, The MULTICUBE Approach*, Springer, 2011.
- [65] C. SILVANO, M. LAJOLO, and G. PALERMO, editors, *Low Power Networks-on-Chip*, Springer, 2011.
- [66] O. TESCHKE, B. WEGNER, and D. WERNER, editors, *80 Years of Zentralblatt MATH - 80 Footprints of Distinguished Mathematicians in Zentralblatt*, Springer, 2011.
- [67] E. WILDE and C. PAUTASSO, editors, *REST: From Research to Practice*, Springer, 2011.
- [68] Z. BELLAHSENE, A. BONIFATI, and E. RAHM, editors, *Schema Matching and Mapping*, Data-Centric Systems and Applications, Springer, 2011.
- [69] R. BRUNI, editor, *Mathematical Approaches to Polymer Sequence Analysis and Related Problems*, Springer, 2011.
- [70] S. GUTWIRTH, Y. POULLET, P. DE HERT, and R. LEENES, editors, *Computers, Privacy and Data Protection: an Element of Choice*, Springer, 2011.
- [71] E. K. BLUM and A. V. AHO, editors, *Computer Science, The Hardware, Software and Heart of It*, Springer, 2011.
- [72] S. FIORE and G. ALOISIO, editors, *Grid and Cloud Database Management*, Springer, 2011.
- [73] O. GOLDBREICH, editor, *Studies in Complexity and Cryptography. Miscellanea on the Interplay between Randomness and Computation - In Collaboration with Lidor Avigad, Mihir Bellare, Zvika Brakerski, Shafi Goldwasser, Shai Halevi, Tali Kaufman, Leonid Levin, Noam Nisan, Dana Ron, Madhu Sudan, Luca Trevisan, Salil Vadhan, Avi Wigderson, David Zuckerman*, volume 6650 of *Lecture Notes in Computer Science*, Springer, 2011.
- [74] M. HÜBNER and J. BECKER, editors, *Multiprocessor System-on-Chip - Hardware Design and Tool Integration*, Springer, 2011.
- [75] C. MÜLLER-SCHLOER, H. SCHMECK, and T. UNGERER, editors, *Organic Computing - A Paradigm Shift for Complex Systems*, Springer, 2011.
- [76] J. CAMENISCH, S. FISCHER-HÜBNER, and K. RANNENBERG, editors, *Privacy and Identity Management for Life*, Springer, 2011.
- [77] M. WIRSING and M. M. HÖLZL, editors, *Rigorous Software Engineering for Service-Oriented Systems - Results of the SENSORIA Project on Software Engineering for Service-Oriented Computing*, volume 6582 of *Lecture Notes in Computer Science*, Springer, 2011.
- [78] C. C. AGGARWAL, editor, *Social Network Data Analytics*, Springer, 2011.
- [79] B. VÖCKING, H. ALT, M. DIETZFELBINGER, R. REISCHUK, C. SCHEIDELER, H. VOLLMER, and D. WAGNER, editors, *Algorithms Unplugged*, Springer, 2011.
- [80] Y. ZHENG and X. ZHOU, editors, *Computing with Spatial Trajectories*, Springer, 2011.
- [81] J. ZANDER, I. SCHIEFERDECKER, and P. J. MOSTERMAN, editors, *Model-Based Testing for Embedded Systems*, Computational Analysis, Synthesis, & Design Dynamic Systems, CRC Press, 2011.
- [82] S. SESIA, I. TOUFIK, and M. J. P. BAKER, editors, *LTE - The UMTS Long Term Evolution, Second Edition*, John Wiley & Sons, Ltd, 2011.

- [83] R. TRONCY, B. HUET, and S. SCHENK, editors, *Multimedia Semantics: Metadata, Analysis and Interaction*, Wiley, 2011.
- [84] S. L. SMITH and S. CAGNONI, editors, *Genetic and Evolutionary Computation: Medical Applications*, Wiley, 2011.
- [85] A. AUGER and B. DOERR, editors, *Theory of Randomized Search Heuristics: Foundations and Recent Developments*, volume 1 of *Series on Theoretical Computer Science*, World Scientific, 2011.
- [86] S. BÜTTNER, H. HOBOM, and L. MÜLLER, editors, *Handbuch Forschungsdatenmanagement*, Bock + Herchen, Bad Honnef, 2011.
- [87] J. BERALDIN, G. S. CHEOK, M. B. MCCARTHY, U. NEUSCHAEFER-RUBE, A. BASKURT, I. E. MCDOWALL, and M. DOLINSKY, editors, *Three-Dimensional Imaging, Interaction, and Measurement, San Francisco Airport, California, USA, January 24-27, 2011*, volume 7864 of *SPIE Proceedings*, SPIE, 2011.
- [88] M. GOESELE, Y. MATSUSHITA, R. SAGAWA, and R. YANG, editors, *International Conference on 3D Imaging, Modeling, Processing, Visualization and Transmission, 3DIMPVT 2011, Hangzhou, China, 16-19 May 2011*, IEEE Computer Society, 2011.
- [89] H. LAGA, T. SCHRECK, A. FERREIRA, A. GODIL, I. PRATIKAKIS, and R. C. VELTKAMP, editors, *4th Eurographics Workshop on 3D Object Retrieval, 3DOR@Eurographics 2011, Llandudno, UK, April 10, 2011*, Eurographics Association, 2011.
- [90] J. J. L. JR., M. HACHET, and M. BILLINGHURST, editors, *IEEE Symposium on 3D User Interfaces, 3DUI 2011, Singapore, 19-20 March, 2011*, IEEE Computer Society, 2011.
- [91] F. XHAFA, L. BAROLLI, J. KOLODZIEJ, and S. U. KHAN, editors, *2011 International Conference on P2P, Parallel, Grid, Cloud and Internet Computing, 3PGCIC 2011, Barcelona, Catalonia, Spain, October 26-28, 2011*, IEEE Computer Society, 2011.
- [92] S. XU, W. DU, and R. Y. LEE, editors, *10th IEEE/ACIS International Conference on Computer and Information Science, IEEE/ACIS ICIS 2011, 16-18 May, 2011, Sanya, Hainan Island, China*, IEEE Computer Society, 2011.
- [93] T. ROMÃO, N. CORREIA, M. INAMI, H. KATO, R. PRADA, T. TERADA, A. E. DIAS, and T. CHAMBEL, editors, *Proceedings of the 8th International Conference on Advances in Computer Entertainment Technology, ACE 2011, Lisbon, Portugal, November 8-11, 2011*, ACM, 2011.
- [94] V. A. CLINCY, K. E. HOGANSON, J. GARRIDO, and V. DASIGI, editors, *Proceedings of the 49th Annual Southeast Regional Conference, 2011, Kennesaw, GA, USA, March 24-26, 2011*, ACM, 2011.
- [95] *Fifth IEEE International Conference on Advanced Telecommunication Systems and Networks, ANTS 2011, December 18-21, 2011 Bengaluru, India*, IEEE, 2011.
- [96] *Sixth International Conference on Availability, Reliability and Security, ARES 2011, Vienna, Austria, August 22-26, 2011*, IEEE Computer Society, 2011.
- [97] A. M. TJOA, G. QUIRCHMAYR, I. YOU, and L. XU, editors, *Availability, Reliability and Security for Business, Enterprise and Health Information Systems - IFIP WG 8.4/8.9 International Cross Domain Conference and Workshop, ARES 2011, Vienna, Austria, August 22-26, 2011. Proceedings*, volume 6908 of *Lecture Notes in Computer Science*, Springer, 2011.
- [98] *Proceedings of the IEEE International Conference on Control Applications, CCA 2011, Denver, CO, USA, September 28-30, 2011*, IEEE, 2011.
- [99] E. BANISSI and M. SARFRAZ, editors, *Eighth International Conference on Computer Graphics, Imaging and Visualization, CGIV 2011, Singapore, August 17-19, 2011*, IEEE Computer Society, 2011.

- [100] *11th IEEE International Conference on Computer and Information Technology, CIT 2011, Pafos, Cyprus, 31 August-2 September 2011*, IEEE Computer Society, 2011.
- [101] L. LIU and M. PARASHAR, editors, *IEEE International Conference on Cloud Computing, CLOUD 2011, Washington, DC, USA, 4-9 July, 2011*, IEEE Computer Society, 2011.
- [102] *2011 International Conference on Cloud and Service Computing, CSC 2011, Hong Kong, December 12-14, 2011*, IEEE Computer Society, 2011.
- [103] *7th International Conference on Information Assurance and Security, IAS 2011, Melacca, Malaysia, December 5-8, 2011*, IEEE, 2011.
- [104] *Proceedings of the 10th IEEE International Conference on Cognitive Informatics and Cognitive Computing, ICCI\*CC 2011, 18-20 August 2011, Banff, Alberta, Canada*, IEEE Computer Society, 2011.
- [105] *8th International Conference on Information, Communications & Signal Processing, ICICS 2011, Singapore, Singapore, December 13-16, 2011*, IEEE, 2011.
- [106] *15th Workshop on Interaction between Compilers and Computer Architectures, INTERACT 2011, San Antonio, Texas, USA, February 12, 2011*, IEEE Computer Society, 2011.
- [107] *2011 IEEE International Symposium on Intelligent Control, ISIC 2011, Denver, CO, USA, September 28-30, 2011*, IEEE, 2011.
- [108] L. RAUCHWERGER and V. SARKAR, editors, *2011 International Conference on Parallel Architectures and Compilation Techniques, PACT 2011, Galveston, TX, USA, October 10-14, 2011*, IEEE Computer Society, 2011.
- [109] H. JACOBSEN, Y. WANG, and P. HUNG, editors, *IEEE International Conference on Services Computing, SCC 2011, Washington, DC, USA, 4-9 July, 2011*, IEEE Computer Society, 2011.
- [110] *8th Web Information Systems and Applications Conference, WISA 2011, Chongqing, China, October 21-23, 2011*, IEEE Computer Society, 2011.
- [111] H. C. M. DE SWART, editor, *Relational and Algebraic Methods in Computer Science - 12th International Conference, RAMICS 2011, Rotterdam, The Netherlands, May 30 - June 3, 2011. Proceedings*, volume 6663 of *Lecture Notes in Computer Science*, Springer, 2011.
- [112] W. BURGARD and D. ROTH, editors, *Proceedings of the Twenty-Fifth AAAI Conference on Artificial Intelligence, AAAI 2011, San Francisco, California, USA, August 7-11, 2011*, AAAI Press, 2011.
- [113] *Automated Action Planning for Autonomous Mobile Robots, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 7, 2011*, volume WS-11-09 of *AAAI Technical Report*, AAAI, 2011.
- [114] *Applied Adversarial Reasoning and Risk Modeling, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 7, 2011*, volume WS-11-06 of *AAAI Technical Report*, AAAI, 2011.
- [115] *Activity Context Representation: Techniques and Languages, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 7-8, 2011*, volume WS-11-04 of *AAAI Technical Report*, AAAI, 2011.
- [116] *Language-Action Tools for Cognitive Artificial Agents, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 7-8, 2011*, volume WS-11-14 of *AAAI Technical Report*, AAAI, 2011.
- [117] *Artificial Intelligence and Smarter Living: The Conquest of Complexity, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 8, 2011*, volume WS-11-07 of *AAAI Technical Report*, AAAI, 2011.

- [118] *Analyzing Microtext, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 8, 2011*, volume WS-11-05 of *AAAI Technical Report*, AAAI, 2011.
- [119] *Human-Robot Interaction in Elder Care, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 8, 2011*, volume WS-11-12 of *AAAI Technical Report*, AAAI, 2011.
- [120] *AI for Data Center Management and Cloud Computing, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 7, 2011*, volume WS-11-08 of *AAAI Technical Report*, AAAI, 2011.
- [121] *Computational Models of Natural Argument, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 7, 2011*, volume WS-11-10 of *AAAI Technical Report*, AAAI, 2011.
- [122] *Interactive Decision Theory and Game Theory, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 8, 2011*, volume WS-11-13 of *AAAI Technical Report*, AAAI, 2011.
- [123] *Human Computation, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 8, 2011*, volume WS-11-11 of *AAAI Technical Report*, AAAI, 2011.
- [124] *Lifelong Learning, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 7, 2011*, volume WS-11-15 of *AAAI Technical Report*, AAAI, 2011.
- [125] *Plan, Activity, and Intent Recognition, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 07, 2011*, volume WS-11-16 of *AAAI Technical Report*, AAAI, 2011.
- [126] *Scalable Integration of Analytics and Visualization, Papers from the 2011 AAAI Workshop, San Francisco, California, USA, August 07, 2011*, volume WS-11-17 of *AAAI Technical Report*, AAAI, 2011.
- [127] *Advances in Cognitive Systems, Papers from the 2011 AAAI Fall Symposium, Arlington, Virginia, USA, November 4-6, 2011*, volume FS-11-01 of *AAAI Technical Report*, AAAI, 2011.
- [128] *Building Representations of Common Ground with Intelligent Agents, Papers from the 2011 AAAI Fall Symposium, Arlington, Virginia, USA, November 4-6, 2011*, volume FS-11-02 of *AAAI Technical Report*, AAAI, 2011.
- [129] *Complex Adaptive Systems: Energy, Information, and Intelligence, Papers from the 2011 AAAI Fall Symposium, Arlington, Virginia, USA, November 4-6, 2011*, volume FS-11-03 of *AAAI Technical Report*, AAAI, 2011.
- [130] *Question Generation, Papers from the 2011 AAAI Fall Symposium, Arlington, Virginia, USA, November 4-6, 2011*, volume FS-11-04 of *AAAI Technical Report*, AAAI, 2011.
- [131] *Robot-Human Teamwork in Dynamic Adverse Environment, Papers from the 2011 AAAI Fall Symposium, Arlington, Virginia, USA, November 4-6, 2011*, volume FS-11-05 of *AAAI Technical Report*, AAAI, 2011.
- [132] *AI and Health Communication, Papers from the 2011 AAAI Spring Symposium, Technical Report SS-11-01, Stanford, California, USA, March 21-23, 2011*, AAAI, 2011.
- [133] *Artificial Intelligence and Sustainable Design, Papers from the 2011 AAAI Spring Symposium, Technical Report SS-11-02, Stanford, California, USA, March 21-23, 2011*, AAAI, 2011.
- [134] *AI for Business Agility, Papers from the 2011 AAAI Spring Symposium, Technical Report SS-11-03, Stanford, California, USA, March 21-23, 2011*, AAAI, 2011.
- [135] *Computational Physiology, Papers from the 2011 AAAI Spring Symposium, Technical Report SS-11-04, Stanford, California, USA, March 21-23, 2011*, AAAI, 2011.
- [136] *Help Me Help You: Bridging the Gaps in Human-Agent Collaboration, Papers from the 2011 AAAI Spring Symposium, Technical Report SS-11-05, Stanford, California, USA, March 21-23, 2011*, AAAI, 2011.

- [137] *Logical Formalizations of Commonsense Reasoning, Papers from the 2011 AAAI Spring Symposium, Technical Report SS-11-06, Stanford, California, USA, March 21-23, 2011*, AAAI, 2011.
- [138] *Multirobot Systems and Physical Data Structures, Papers from the 2011 AAAI Spring Symposium, Technical Report SS-11-07, Stanford, California, USA, March 21-23, 2011*, AAAI, 2011.
- [139] *Modeling Complex Adaptive Systems as if They Were Voting Processes, Papers from the 2011 AAAI Spring Symposium, Technical Report SS-11-08, Stanford, California, USA, March 21-23, 2011*, AAAI, 2011.
- [140] Y. BENNANI and E. VIENNET, editors, *Apprentissage Artificiel et Fouille de Données, AAFD 2010, Université Paris 13, Institut Galilée, Villetaneuse, France, 29-30 juin 2010*, volume A-5 of *RNTI*, Hermann-Éditions, 2011.
- [141] M. J. ATALLAH, X. LI, and B. ZHU, editors, *Frontiers in Algorithmics and Algorithmic Aspects in Information and Management - Joint International Conference, FAW-AAIM 2011, Jinhua, China, May 28-31, 2011. Proceedings*, volume 6681 of *Lecture Notes in Computer Science*, Springer, 2011.
- [142] A. MANTRI and M. KHURANA, editors, *International Conference on Advances in Computing and Artificial Intelligence, ACAI '11, Rajpura/Punjab, India - July 21 - 22, 2011*, ACM, 2011.
- [143] A. ABRAHAM, J. L. MAURI, J. F. BUFORD, J. SUZUKI, and S. M. THAMPI, editors, *Advances in Computing and Communications - First International Conference, ACC 2011, Kochi, India, July 22-24, 2011. Proceedings, Part I*, volume 190 of *Communications in Computer and Information Science*, Springer, 2011.
- [144] A. ABRAHAM, J. L. MAURI, J. F. BUFORD, J. SUZUKI, and S. M. THAMPI, editors, *Advances in Computing and Communications - First International Conference, ACC 2011, Kochi, India, July 22-24, 2011. Proceedings*, volume 191 of *Communications in Computer and Information Science*, Springer, 2011.
- [145] A. ABRAHAM, J. L. MAURI, J. F. BUFORD, J. SUZUKI, and S. M. THAMPI, editors, *Advances in Computing and Communications - First International Conference, ACC 2011, Kochi, India, July 22-24, 2011. Proceedings, Part III*, volume 192 of *Communications in Computer and Information Science*, Springer, 2011.
- [146] A. ABRAHAM, J. L. MAURI, J. F. BUFORD, J. SUZUKI, and S. M. THAMPI, editors, *Advances in Computing and Communications - First International Conference, ACC 2011, Kochi, India, July 22-24, 2011. Proceedings, Part IV*, volume 193 of *Communications in Computer and Information Science*, Springer, 2011.
- [147] R. SZABÓ, H. ZHU, S. IMRE, and R. CHAPARADZA, editors, *Access Networks - 5th International ICST Conference on Access Networks, AccessNets 2010 and First ICST International Workshop on Autonomic Networking and Self-Management in Access Networks, SELFMAGICNETS 2010, Budapest, Hungary, November 3-5, 2010, Revised Selected Papers*, volume 63 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*, Springer, 2011.
- [148] R. KIMMEL, R. KLETTE, and A. SUGIMOTO, editors, *Computer Vision - ACCV 2010 - 10th Asian Conference on Computer Vision, Queenstown, New Zealand, November 8-12, 2010, Revised Selected Papers, Part I*, volume 6492 of *Lecture Notes in Computer Science*, Springer, 2011.
- [149] R. KIMMEL, R. KLETTE, and A. SUGIMOTO, editors, *Computer Vision - ACCV 2010 - 10th Asian Conference on Computer Vision, Queenstown, New Zealand, November 8-12, 2010, Revised Selected Papers, Part II*, volume 6493 of *Lecture Notes in Computer Science*, Springer, 2011.



- [150] R. KIMMEL, R. KLETTE, and A. SUGIMOTO, editors, *Computer Vision - ACCV 2010 - 10th Asian Conference on Computer Vision, Queenstown, New Zealand, November 8-12, 2010, Revised Selected Papers, Part III*, volume 6494 of *Lecture Notes in Computer Science*, Springer, 2011.
- [151] R. KIMMEL, R. KLETTE, and A. SUGIMOTO, editors, *Computer Vision - ACCV 2010 - 10th Asian Conference on Computer Vision, Queenstown, New Zealand, November 8-12, 2010, Revised Selected Papers, Part IV*, volume 6495 of *Lecture Notes in Computer Science*, Springer, 2011.
- [152] R. KOCH and F. HUANG, editors, *Computer Vision - ACCV 2010 Workshops - ACCV 2010 International Workshops, Queenstown, New Zealand, November 8-9, 2010, Revised Selected Papers, Part I*, volume 6468 of *Lecture Notes in Computer Science*, Springer, 2011.
- [153] R. KOCH and F. HUANG, editors, *Computer Vision - ACCV 2010 Workshops - ACCV 2010 International Workshops, Queenstown, New Zealand, November 8-9, 2010, Revised Selected Papers, Part II*, volume 6469 of *Lecture Notes in Computer Science*, Springer, 2011.
- [154] S. K. D'MELLO, A. C. GRAESSER, B. W. SCHULLER, and J. MARTIN, editors, *Affective Computing and Intelligent Interaction - 4th International Conference, ACII 2011, Memphis, TN, USA, October 9-12, 2011, Proceedings, Part I*, volume 6974 of *Lecture Notes in Computer Science*, Springer, 2011.
- [155] S. K. D'MELLO, A. C. GRAESSER, B. W. SCHULLER, and J. MARTIN, editors, *Affective Computing and Intelligent Interaction - Fourth International Conference, ACII 2011, Memphis, TN, USA, October 9-12, 2011, Proceedings, Part II*, volume 6975 of *Lecture Notes in Computer Science*, Springer, 2011.
- [156] N. T. NGUYEN, C. KIM, and A. JANIÁK, editors, *Intelligent Information and Database Systems - Third International Conference, ACIIDS 2011, Daegu, Korea, April 20-22, 2011, Proceedings, Part I*, volume 6591 of *Lecture Notes in Computer Science*, Springer, 2011.
- [157] N. T. NGUYEN, C. KIM, and A. JANIÁK, editors, *Intelligent Information and Database Systems - Third International Conference, ACIIDS 2011, Daegu, Korea, April 20-22, 2011, Proceedings, Part II*, volume 6592 of *Lecture Notes in Computer Science*, Springer, 2011.
- [158] N. T. NGUYEN, B. TRAWINSKI, and J. J. JUNG, editors, *New Challenges for Intelligent Information and Database Systems [original works presented during a poster session organized within the 3rd Asian Conference on Intelligent Information and Database Systems, 20-22 April 2011, Daegu, Korea]*, volume 351 of *Studies in Computational Intelligence*, Springer, 2011.
- [159] U. PARAMPALLI and P. HAWKES, editors, *Information Security and Privacy - 16th Australasian Conference, ACISP 2011, Melbourne, Australia, July 11-13, 2011. Proceedings*, volume 6812 of *Lecture Notes in Computer Science*, Springer, 2011.
- [160] J. BLANC-TALON, R. P. KLEIHORST, W. PHILIPS, D. C. POPESCU, and P. SCHEUNDERS, editors, *Advances Concepts for Intelligent Vision Systems - 13th International Conference, ACIVS 2011, Ghent, Belgium, August 22-25, 2011. Proceedings*, volume 6915 of *Lecture Notes in Computer Science*, Springer, 2011.
- [161] R. E. O. ROXAS, S. HUSSAIN, and K. CHOI, editors, *Proceedings of the 9th Workshop on Asian Language Resources, ALR@IJCNLP 2011, Chiang Mai, Thailand, November 12-13, 2011*, Asian Federation of Natural Language Processing, 2011.
- [162] D. MOLLÁ and D. MARTÍNEZ, editors, *Proceedings of the Australasian Language Technology Association Workshop 2011, Canberra, Australia, December 1-2, 2011*, ACL, 2011.
- [163] P. ZWEIGENBAUM, R. RAPP, and S. SHAROFF, editors, *Proceedings of the 4th Workshop on Building and Using Comparable Corpora: Comparable Corpora and the Web, BUCC@ACL 2011, Portland, OR, USA, June 24, 2011*, Association for Computational Linguistics, 2011.

- [164] F. KELLER and D. REITTER, editors, *Proceedings of the 2nd Workshop on Cognitive Modeling and Computational Linguistics, CMCL@ACL 2011, Portland, Oregon, USA, June 23, 2011*, Association for Computational Linguistics, 2011.
- [165] S. PADÓ and Y. PEIRSMAN, editors, *Proceedings of the GEMS 2011 Workshop on GEometrical Models of Natural Language Semantics, Edinburgh, UK, July 31, 2011*, Association for Computational Linguistics, 2011.
- [166] D. SEDDAH, R. TSARFATY, and J. FOSTER, editors, *Proceedings of the Second Workshop on Statistical Parsing of Morphologically Rich Languages, SPMRL@IWPT 2011, Dublin, Ireland, October 6, 2011*, Association for Computational Linguistics, 2011.
- [167] D. LIN, Y. MATSUMOTO, and R. MIHALCEA, editors, *The 49th Annual Meeting of the Association for Computational Linguistics: Human Language Technologies, Proceedings of the Conference, 19-24 June, 2011, Portland, Oregon, USA*, The Association for Computer Linguistics, 2011.
- [168] *The 49th Annual Meeting of the Association for Computational Linguistics: Human Language Technologies, Proceedings of the Conference, 19-24 June, 2011, Portland, Oregon, USA - System Demonstrations*, The Association for Computer Linguistics, 2011.
- [169] K. FILIPPOVA and S. WAN, editors, *Proceedings of the Workshop on Monolingual Text-To-Text Generation@ACL, Portland, Oregon, USA, June 24, 2011*, Association for Computational Linguistics, 2011.
- [170] *The 49th Annual Meeting of the Association for Computational Linguistics: Human Language Technologies, Proceedings of the Conference, 19-24 June, 2011, Portland, Oregon, USA - Student Session*, The Association for Computer Linguistics, 2011.
- [171] S. N. KIM, Z. KOZAREVA, P. NAKOV, D. Ó. SÉAGHDHA, S. PADÓ, and S. SZPAKOWICZ, editors, *Proceedings of the ACL 2011 Workshop on Relational Models of Semantics, RELMS@ACL 2011, Portland, Oregon, USA, June 23, 2011*, Association for Computational Linguistics, 2011.
- [172] *The 49th Annual Meeting of the Association for Computational Linguistics: Human Language Technologies, Proceedings of the Conference, 19-24 June, 2011, Portland, Oregon, USA - Short Papers*, The Association for Computer Linguistics, 2011.
- [173] *The 49th Annual Meeting of the Association for Computational Linguistics: Human Language Technologies, Proceedings of the Conference, 19-24 June, 2011, Portland, Oregon, USA - Tutorial Abstracts*, The Association for Computer Linguistics, 2011.
- [174] *Proceedings of the Fifth Linguistic Annotation Workshop, LAW 2011, June 23-24, 2011, Portland, Oregon, USA*, The Association for Computer Linguistics, 2011.
- [175] M. ZHANG, H. LI, and A. KUMARAN, editors, *Proceedings of the 3rd Named Entities Workshop, NEWS@IJCNLP 2011, Chiang Mai, Thailand, November 12, 2011*, Asian Federation of Natural Language Processing, 2011.
- [176] H. TAN, J. ZHANG, D. YANG, and Y. WU, editors, *2011 International Conference on Innovative Computing and Cloud Computing, ICC3 '11, Wuhan, China, August 13-14, 2011*, ACM, 2011.
- [177] D. KUTSCHER, G. MORABITO, I. SOLIS, B. OHLMAN, G. C. POLYZOS, and L. ZHANG, editors, *2011 ACM SIGCOMM Workshop on Information-Centric Networking, ICN 2011, Toronto, ON, Canada, August 19, 2011*, ACM, 2011.
- [178] T. MOHER, C. QUINTANA, and S. PRICE, editors, *Interaction Design and Children, Proceedings of the 10th International Conference on Interaction Design and Children, IDC 2011, Ann Arbor, MI, USA, June 20-23, 2011*, ACM, 2011.
- [179] C. HSU and W. S. LEE, editors, *Proceedings of the 3rd Asian Conference on Machine Learning, ACML 2011, Taoyuan, Taiwan, November 13-15, 2011*, volume 20 of *JMLR Proceedings*, JMLR.org, 2011.

- [180] T. KIM, H. ADELI, R. J. ROBLES, and M. O. BALITANAS, editors, *Advanced Communication and Networking - Third International Conference, ACN 2011, Brno, Czech Republic, August 15-17, 2011. Proceedings*, volume 199 of *Communications in Computer and Information Science*, Springer, 2011.
- [181] J. LÓPEZ and G. TSUDIK, editors, *Applied Cryptography and Network Security - 9th International Conference, ACNS 2011, Nerja, Spain, June 7-10, 2011. Proceedings*, volume 6715 of *Lecture Notes in Computer Science*, 2011.
- [182] *First Asian Conference on Pattern Recognition, ACPR 2011, Beijing, China, 28-28 November, 2011*, IEEE, 2011.
- [183] R. H. ZAKON, J. P. McDERMOTT, and M. E. LOCASIO, editors, *Twenty-Seventh Annual Computer Security Applications Conference, ACSAC 2011, Orlando, FL, USA, 5-9 December 2011*, ACM, 2011.
- [184] M. REYNOLDS, editor, *Thirty-Fourth Australasian Computer Science Conference, ACSC 2011, Perth, Australia, January 2011*, volume 113 of *CRPIT*, Australian Computer Society, 2011.
- [185] B. CAILLAUD, J. CARMONA, and K. HIRAISHI, editors, *11th International Conference on Application of Concurrency to System Design, ACSD 2011, Newcastle Upon Tyne, UK, 20-24 June, 2011*, IEEE Computer Society, 2011.
- [186] M. B. MATTHEWS, editor, *Conference Record of the Forty Fifth Asilomar Conference on Signals, Systems and Computers, ACSCC 2011, Pacific Grove, CA, USA, November 6-9, 2011*, IEEE, 2011.
- [187] R. CHIDAMBARAM, P. V. RANGAN, S. K. TRIPATHI, P. MOHAPATRA, M. V. RAMESH, and M. VAN STEEN, editors, *Proceedings of the 1st International Conference on Wireless Technologies for Humanitarian Relief, ACWR '11, Amritapuri, Kollam, Kerala, India, December 18-21, 2011*, ACM, 2011.
- [188] A. B. ROMANOVSKY and T. VARDANEGA, editors, *Reliable Software Technologies - Ada-Europe 2011 - 16th Ada-Europe International Conference on Reliable Software Technologies, Edinburgh, UK, June 20-24, 2011. Proceedings*, volume 6652 of *Lecture Notes in Computer Science*, Springer, 2011.
- [189] J. EDER, M. BIELIKOVÁ, and A. M. TJOA, editors, *Advances in Databases and Information Systems - 15th International Conference, ADBIS 2011, Vienna, Austria, September 20-23, 2011. Proceedings*, volume 6909 of *Lecture Notes in Computer Science*, Springer, 2011.
- [190] J. EDER, M. BIELIKOVÁ, and A. M. TJOA, editors, *ADBIS 2011, Research Communications, Proceedings II of the 15th East-European Conference on Advances in Databases and Information Systems, September 20-23, 2011, Vienna, Austria*, volume 789 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [191] H. T. SHEN and Y. ZHANG, editors, *Twenty-Second Australasian Database Conference, ADC 2011, Perth, Australia, January 2011*, volume 115 of *CRPIT*, Australian Computer Society, 2011.
- [192] T. STURM and C. ZENGLER, editors, *Automated Deduction in Geometry - 7th International Workshop, ADG 2008, Shanghai, China, September 22-24, 2008. Revised Papers*, volume 6301 of *Lecture Notes in Computer Science*, Springer, 2011.
- [193] P. SCHRECK, J. NARBOUX, and J. RICHTER-GEERT, editors, *Automated Deduction in Geometry - 8th International Workshop, ADG 2010, Munich, Germany, July 22-24, 2010, Revised Selected Papers*, volume 6877 of *Lecture Notes in Computer Science*, Springer, 2011.
- [194] H. FREY, X. LI, and S. RÜHRUP, editors, *Ad-hoc, Mobile, and Wireless Networks - 10th International Conference, ADHOC-NOW 2011, Paderborn, Germany, July 18-20, 2011. Proceedings*, volume 6811 of *Lecture Notes in Computer Science*, Springer, 2011.

- [195] J. TANG, I. KING, L. CHEN, and J. WANG, editors, *Advanced Data Mining and Applications - 7th International Conference, ADMA 2011, Beijing, China, December 17-19, 2011, Proceedings, Part I*, volume 7120 of *Lecture Notes in Computer Science*, Springer, 2011.
- [196] J. TANG, I. KING, L. CHEN, and J. WANG, editors, *Advanced Data Mining and Applications - 7th International Conference, ADMA 2011, Beijing, China, December 17-19, 2011, Proceedings, Part II*, volume 7121 of *Lecture Notes in Computer Science*, Springer, 2011.
- [197] F. V. C. FICARRA, C. DE-CASTRO-LOZANO, M. P. JIMÉNEZ, E. NICOL, A. KRATKY, and M. CIPOLLA-FICARRA, editors, *Advances in New Technologies, Interactive Interfaces, and Communicability - First International Conference, ADNTIIC 2010, Huerta Grande, Argentina, October 20-22, 2010, Revised Selected Papers*, volume 6616 of *Lecture Notes in Computer Science*, Springer, 2011.
- [198] *2011 IEEE Symposium on Adaptive Dynamic Programming And Reinforcement Learning, ADPRL 2011, Paris, France, April 12-14, 2011*, IEEE, 2011.
- [199] P. DÖMÖSI and S. IVÁN, editors, *Automata and Formal Languages, 13th International Conference, AFL 2011, Debrecen, Hungary, August 17-22, 2011, Proceedings*, 2011.
- [200] A. NITAJ and D. POINTCHEVAL, editors, *Progress in Cryptology - AFRICACRYPT 2011 - 4th International Conference on Cryptology in Africa, Dakar, Senegal, July 5-7, 2011. Proceedings*, volume 6737 of *Lecture Notes in Computer Science*, Springer, 2011.
- [201] R. POPESCU-ZELETIN, I. A. RAI, K. JONAS, and A. VILLAFIORITA, editors, *E-Infrastructures and E-Services for Developing Countries - Second International ICST Conference, AFRICOM 2010, Cape Town, South Africa, November 25-26, 2010, Revised Selected Papers*, volume 64 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*, Springer, 2011.
- [202] J. SCHMIDHUBER, K. R. THÓRISSON, and M. LOOKS, editors, *Artificial General Intelligence - 4th International Conference, AGI 2011, Mountain View, CA, USA, August 3-6, 2011. Proceedings*, volume 6830 of *Lecture Notes in Computer Science*, Springer, 2011.
- [203] S. C. M. GEERTMAN, W. REINHARDT, and F. TOPPEN, editors, *Advancing Geoinformation Science for a Changing World [Papers from the 14th AGILE Conference, Utrecht, The Netherlands, 18-21 April 2011]*, *Lecture Notes in Geoinformation and Cartography*, Springer, 2011.
- [204] *2011 Agile Conference, AGILE 2011, Salt Lake City, Utah, USA, August 7-13, 2011*, IEEE Computer Society, 2011.
- [205] F. DIGNUM, editor, *Agents for Games and Simulations II - Trends in Techniques, Concepts and Design [AGS 2010, The Second International Workshop on Agents for Games and Simulations, May 10, 2010, Toronto, Canada]*, volume 6525 of *Lecture Notes in Computer Science*, Springer, 2011.
- [206] D. MERODIO, T. ARSLAN, U. D. PATEL, D. KEYMEULEN, K. BENKRID, A. T. ERDOGAN, M. NEWELL, L. FOSSATI, and D. ARMSTRONG, editors, *2011 NASA/ESA Conference on Adaptive Hardware and Systems, AHS 2011, San Diego, California, USA, June 6-9, 2011*, IEEE, 2011.
- [207] C. J. BUTZ and P. LINGRAS, editors, *Advances in Artificial Intelligence - 24th Canadian Conference on Artificial Intelligence, Canadian AI 2011, St. John's, Canada, May 25-27, 2011. Proceedings*, volume 6657 of *Lecture Notes in Computer Science*, Springer, 2011.
- [208] H. J. SIEGEL and A. EL-KADI, editors, *The 9th IEEE/ACS International Conference on Computer Systems and Applications, AICCSA 2011, Sharm El-Sheikh, Egypt, December 27-30, 2011*, IEEE Computer Society, 2011.

- [209] H. DENG, D. MIAO, J. LEI, and F. L. WANG, editors, *Artificial Intelligence and Computational Intelligence - Third International Conference, AICI 2011, Taiyuan, China, September 24-25, 2011, Proceedings, Part I*, volume 7002 of *Lecture Notes in Computer Science*, Springer, 2011.
- [210] H. DENG, D. MIAO, J. LEI, and F. L. WANG, editors, *Artificial Intelligence and Computational Intelligence - Third International Conference, AICI 2011, Taiyuan, China, September 24-25, 2011, Proceedings, Part II*, volume 7003 of *Lecture Notes in Computer Science*, Springer, 2011.
- [211] H. DENG, D. MIAO, J. LEI, and F. L. WANG, editors, *Artificial Intelligence and Computational Intelligence - Third International Conference, AICI 2011, Taiyuan, China, September 24-25, 2011, Proceedings, Part III*, volume 7004 of *Lecture Notes in Computer Science*, Springer, 2011.
- [212] G. BISWAS, S. BULL, J. KAY, and A. MITROVIC, editors, *Artificial Intelligence in Education - 15th International Conference, AIED 2011, Auckland, New Zealand, June 28 - July 2011*, volume 6738 of *Lecture Notes in Computer Science*, Springer, 2011.
- [213] R. PIRRONE and F. SORBELLO, editors, *AI\*IA 2011: Artificial Intelligence Around Man and Beyond - XIIth International Conference of the Italian Association for Artificial Intelligence, Palermo, Italy, September 15-17, 2011. Proceedings*, volume 6934 of *Lecture Notes in Computer Science*, Springer, 2011.
- [214] C. LAI, G. SEMERARO, and E. VARGIU, editors, *Proceedings of the 5th International Workshop on New Challenges in Distributed Information Filtering and Retrieval, Palermo, Italy, September 17, 2011*, volume 771 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [215] V. BULITKO and M. O. RIEDL, editors, *Proceedings of the Seventh AAAI Conference on Artificial Intelligence and Interactive Digital Entertainment, AIIDE 2011, October 10-14, 2011, Stanford, California, USA*, The AAAI Press, 2011.
- [216] *Artificial Intelligence in the Game Design Process, Papers from the 2011 AIIDE Workshop, Stanford, California, USA, October 11, 2011*, volume WS-11-19 of *AAAI Technical Report*, AAAI, 2011.
- [217] *Intelligent Narrative Technologies IV, Papers from the 2011 AIIDE Workshop, Stanford, California, USA, October 10-11, 2011*, volume WS-11-18 of *AAAI Technical Report*, AAAI, 2011.
- [218] M. PELEG, N. LAVRAC, and C. COMBI, editors, *Artificial Intelligence in Medicine - 13th Conference on Artificial Intelligence in Medicine, AIME 2011, Bled, Slovenia, July 2-6, 2011. Proceedings*, volume 6747 of *Lecture Notes in Computer Science*, Springer, 2011.
- [219] I. CHRISMENT, A. L. COUCH, R. BADONNEL, and M. WALDBURGER, editors, *Managing the Dynamics of Networks and Services - 5th International Conference on Autonomous Infrastructure, Management, and Security, AIMS 2011, Nancy, France, June 13-17, 2011. Proceedings*, volume 6734 of *Lecture Notes in Computer Science*, Springer, 2011.
- [220] *25th IEEE International Conference on Advanced Information Networking and Applications, AINA 2011, Biopolis, Singapore, March 22-25, 2011*, IEEE Computer Society, 2011.
- [221] *25th IEEE International Conference on Advanced Information Networking and Applications Workshops, WAINA 2011, Biopolis, Singapore, March 22-25, 2011*, IEEE Computer Society, 2011.
- [222] K. KANCHANASUT, editor, *AINTEC '11, Asian Internet Engineering Conference, Bangkok, Thailand, November 09 - 11, 2011, Proceedings*, ACM, 2011.
- [223] *2011 IEEE Applied Imagery Pattern Recognition Workshop: Imaging for Decision Making, AIPR 2011, Washington, DC, USA, October 11-13, 2011*, IEEE Computer Society, 2011.
- [224] F. BACCHUS, C. DOMSHLAK, S. EDELKAMP, and M. HELMERT, editors, *Proceedings of the 21st International Conference on Automated Planning and Scheduling, ICAPS 2011, Freiburg, Germany June 11-16, 2011*, AAAI, 2011.

- [225] M. O. MOHAMED-SALEM, K. SHAALAN, F. OROUMCHIAN, A. SHAKERY, and H. M. KHELALFA, editors, *Information Retrieval Technology - 7th Asia Information Retrieval Societies Conference, AIRS 2011, Dubai, United Arab Emirates, December 18-20, 2011. Proceedings*, volume 7097 of *Lecture Notes in Computer Science*, Springer, 2011.
- [226] M. KAMEL, F. KARRAY, W. GUEAIEB, and A. M. KHAMIS, editors, *Autonomous and Intelligent Systems - Second International Conference, AIS 2011, Burnaby, BC, Canada, June 22-24, 2011. Proceedings*, volume 6752 of *Lecture Notes in Computer Science*, Springer, 2011.
- [227] I. GUYON, G. C. CAWLEY, G. DROR, V. LEMAIRE, and A. R. STATNIKOV, editors, *Active Learning and Experimental Design workshop, In conjunction with AISTATS 2010, Sardinia, Italy, May 16, 2010*, volume 16 of *JMLR Proceedings*, JMLR.org, 2011.
- [228] G. J. GORDON, D. B. DUNSON, and M. DUDÍK, editors, *Proceedings of the Fourteenth International Conference on Artificial Intelligence and Statistics, AISTATS 2011, Fort Lauderdale, USA, April 11-13, 2011*, volume 15 of *JMLR Proceedings*, JMLR.org, 2011.
- [229] R. I. BRAFMAN, F. S. ROBERTS, and A. TSOUKIÁS, editors, *Algorithmic Decision Theory - Second International Conference, ADT 2011, Piscataway, NJ, USA, October 26-28, 2011. Proceedings*, volume 6992 of *Lecture Notes in Computer Science*, Springer, 2011.
- [230] M. MÜLLER-HANNEMANN and R. F. F. WERNECK, editors, *Proceedings of the Thirteenth Workshop on Algorithm Engineering and Experiments, ALENEX 2011, Holiday Inn San Francisco Golden Gateway, San Francisco, California, USA, January 22, 2011*, SIAM, 2011.
- [231] *49th Annual Allerton Conference on Communication, Control, and Computing, Allerton 2011, Allerton Park & Retreat Center, Monticello, IL, USA, 28-30 September, 2011*, IEEE, 2011.
- [232] L. LAURA and L. QUERZONI, editors, *First International Workshop on Algorithms and Models for Distributed Event Processing 2011, Rome, Italy, September 19, 2011. Proceedings*, volume 585 of *ACM International Conference Proceeding Series*, ACM, 2011.
- [233] J. KIVINEN, C. SZEPESVÁRI, E. UKKONEN, and T. ZEUGMANN, editors, *Algorithmic Learning Theory - 22nd International Conference, ALT 2011, Espoo, Finland, October 5-7, 2011. Proceedings*, volume 6925 of *Lecture Notes in Computer Science*, Springer, 2011.
- [234] M. JOHNSON and D. PAVLOVIC, editors, *Algebraic Methodology and Software Technology - 13th International Conference, AMAST 2010, Lac-Beauport, QC, Canada, June 23-25, 2010. Revised Selected Papers*, volume 6486 of *Lecture Notes in Computer Science*, Springer, 2011.
- [235] S. GABRIELLI, D. ELIAS, and K. KAHOL, editors, *Ambient Media and Systems - Second International ICST Conference, AMBI-SYS 2011, Porto, Portugal, March 24-25, 2011, Revised Selected Papers*, volume 70 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*, Springer, 2011.
- [236] *American Control Conference, ACC 2011, San Francisco, CA, USA, June 29 - July 1, 2011*, IEEE, 2011.
- [237] V. SAMBAMURTHY and M. TANNIRU, editors, *A Renaissance of Information Technology for Sustainability and Global Competitiveness. 17th Americas Conference on Information Systems, AMCIS 2011, Detroit, Michigan, USA, August 4-8 2011*, Association for Information Systems, 2011.
- [238] D. V. KEYSON, M. L. MAHER, N. A. STREITZ, A. D. CHEOK, J. C. AUGUSTO, R. WICHERT, G. ENGLEBIENNE, H. K. AGHAJAN, and B. J. A. KRÖSE, editors, *Ambient Intelligence - Second International Joint Conference on AmI 2011, Amsterdam, The Netherlands, November 16-18, 2011. Proceedings*, volume 7040 of *Lecture Notes in Computer Science*, Springer, 2011.
- [239] L. PERETTO, C. MUSCAS, and A. MONTI, editors, *IEEE 2nd International Workshop on Applied Measurements for Power Systems, AMPS 2011, Aachen, Germany, September 28-30, 2011*, IEEE, 2011.

- [240] M. DETYNIECKI, A. GARCÍA-SERRANO, and A. NÜRNBERGER, editors, *Adaptive Multimedia Retrieval. Understanding Media and Adapting to the User - 7th International Workshop, AMR 2009, Madrid, Spain, September 24-25, 2009, Revised Selected Papers*, volume 6535 of *Lecture Notes in Computer Science*, Springer, 2011.
- [241] M. DETYNIECKI, P. KNEES, A. NÜRNBERGER, M. SCHEDL, and S. STÖBER, editors, *Adaptive Multimedia Retrieval. Context, Exploration, and Fusion - 8th International Workshop, AMR 2010, Linz, Austria, August 17-18, 2010, Revised Selected Papers*, volume 6817 of *Lecture Notes in Computer Science*, Springer, 2011.
- [242] N. ZHONG, V. CALLAGHAN, A. A. GHORBANI, and B. HU, editors, *Active Media Technology - 7th International Conference, AMT 2011, Lanzhou, China, September 7-9, 2011. Proceedings*, volume 6890 of *Lecture Notes in Computer Science*, Springer, 2011.
- [243] P. BARCELÓ and V. TANNEN, editors, *Proceedings of the 5th Alberto Mendelzon International Workshop on Foundations of Data Management, Santiago, Chile, May 9-12, 2011*, volume 749 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [244] P. FLAJOLET and D. PANARIO, editors, *Proceedings of the Eighth Workshop on Analytic Algorithmics and Combinatorics, ANALCO 2011, San Francisco, California, USA, January 22, 2011*, SIAM, 2011.
- [245] *2011 ACM/IEEE Symposium on Architectures for Networking and Communications Systems (ANCS), Brooklyn, NY, USA, October 3-4, 2011*, IEEE Computer Society, 2011.
- [246] E. M. SHAKSHUKI and M. YOUNAS, editors, *Proceedings of the 2nd International Conference on Ambient Systems, Networks and Technologies (ANT 2011), the 8th International Conference on Mobile Web Information Systems (MobiWIS-2011), Niagara Falls, Ontario, Canada, September 19-21, 2011*, volume 5 of *Procedia Computer Science*, Elsevier, 2011.
- [247] P. BORBA and S. CHIBA, editors, *Proceedings of the 10th International Conference on Aspect-Oriented Software Development, AOSD 2011, Porto de Galinhas, Brazil, March 21-25, 2011*, ACM, 2011.
- [248] P. BORBA and S. CHIBA, editors, *Companion Volume of the 10th International Conference on Aspect-Oriented Software Development, AOSD 2011, Porto de Galinhas, Brazil, March 21-25, 2011*, ACM, 2011.
- [249] T. DINKELAKER, J. NOYÉ, and É. TANTER, editors, *Proceedings of the sixth annual workshop on Domain-specific aspect languages, DSAL '11, Porto de Galinhas, Brazil, March 21, 2011*, ACM, 2011.
- [250] J. ARAÚJO, P. SÁNCHEZ, U. KULESZA, C. T. L. L. SILVA, and A. SARDINHA, editors, *Proceedings of the 2011 international workshop on Early aspects, EA '11, Porto de Galinhas, Brazil, March 21, 2011*, ACM, 2011.
- [251] B. ADAMS, M. HAUPT, D. H. LORENZ, and E. WOHLSTADTER, editors, *Proceedings of the 1st workshop on Modularity in systems software, MISS@AOSD 2011, Porto de Galinhas, Brazil, March 22, 2011*, ACM, 2011.
- [252] W. CAZZOLA, S. GONZÁLEZ, M. HAUPT, P. LAHIRE, and S. V. BAELEN, editors, *Proceedings of the 2nd international workshop on Variability & composition, VariComp '11, Porto de Galinhas, Brazil, March 21, 2011*, ACM, 2011.
- [253] M. GLEIZES and J. J. GÓMEZ-SANZ, editors, *Agent-Oriented Software Engineering X - 10th International Workshop, AOSE 2009, Budapest, Hungary, May 11-12, 2009, Revised Selected Papers*, volume 6038 of *Lecture Notes in Computer Science*, Springer, 2011.
- [254] D. WEYNS and M. GLEIZES, editors, *Agent-Oriented Software Engineering XI - 11th International Workshop, AOSE 2010, Toronto, Canada, May 10-11, 2010, Revised Selected Papers*, volume 6788 of *Lecture Notes in Computer Science*, Springer, 2011.

- [255] *IEEE 17th Asia-Pacific Conference on Communications, APCC 2011, Sabah, Malaysia, October 2-5, 2011*, IEEE, 2011.
- [256] R. McDONNELL, S. J. THORPE, S. N. SPENCER, D. GUTIERREZ, and M. A. GIESE, editors, *Proceedings of the 8th Symposium on Applied Perception in Graphics and Visualization, APGV 2011, Toulouse, France, August 27-28, 2011*, ACM, 2011.
- [257] H. YANG, editor, *Programming Languages and Systems - 9th Asian Symposium, APLAS 2011, Kenting, Taiwan, December 5-7, 2011. Proceedings*, volume 7078 of *Lecture Notes in Computer Science*, Springer, 2011.
- [258] L. M. KRISTENSEN and L. PETRUCCI, editors, *Applications and Theory of Petri Nets - 32nd International Conference, PETRI NETS 2011, Newcastle, UK, June 20-24, 2011. Proceedings*, volume 6709 of *Lecture Notes in Computer Science*, Springer, 2011.
- [259] J. DESEL and A. YAKOVLEV, editors, *Proceedings of the Workshop Applications of Region Theory 2011, Newcastle upon Tyne, UK, June 21, 2011*, volume 725 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [260] M. DUVIGNEAU, D. MOLDT, and K. HIRAISHI, editors, *Proceedings of the International Workshop on Petri Nets and Software Engineering, Newcastle upon Tyne, UK, June 20-21, 2011*, volume 723 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [261] *13th Asia-Pacific Network Operations and Management Symposium, APNOMS 2011, Taipei, Taiwan, September 21-23, 2011*, IEEE, 2011.
- [262] L. A. GOLDBERG, K. JANSEN, R. RAVI, and J. D. P. ROLIM, editors, *Approximation, Randomization, and Combinatorial Optimization. Algorithms and Techniques - 14th International Workshop, APPROX 2011, and 15th International Workshop, RANDOM 2011, Princeton, NJ, USA, August 17-19, 2011. Proceedings*, volume 6845 of *Lecture Notes in Computer Science*, Springer, 2011.
- [263] O. TEMAM, P. YEW, and B. ZANG, editors, *Advanced Parallel Processing Technologies - 9th International Symposium, APPT 2011, Shanghai, China, September 26-27, 2011. Proceedings*, volume 6965 of *Lecture Notes in Computer Science*, Springer, 2011.
- [264] J. J. PARK, C. NIKOLAOU, and J. CAO, editors, *2011 IEEE Asia-Pacific Services Computing Conference, APSCC 2011, Jeju, Korea (South), December 12-15, 2011*, IEEE Computer Society, 2011.
- [265] T. D. THU and K. R. P. H. LEUNG, editors, *18th Asia Pacific Software Engineering Conference, APSEC 2011, Ho Chi Minh, Vietnam, December 5-8, 2011*, IEEE Computer Society, 2011.
- [266] H. CHEN, Z. ZHANG, S. MOON, and Y. ZHOU, editors, *APSys '11 Asia Pacific Workshop on Systems, Shanghai, China, July 11-12, 2011*, ACM, 2011.
- [267] G. D. BATTISTA, J. FEKETE, and H. QU, editors, *IEEE Pacific Visualization Symposium, PacificVis 2011, Hong Kong, China, 1-4 March, 2011*, IEEE Computer Society, 2011.
- [268] X. DU, W. FAN, J. WANG, Z. PENG, and M. A. SHARAF, editors, *Web Technologies and Applications - 13th Asia-Pacific Web Conference, APWeb 2011, Beijing, China, April 18-20, 2011. Proceedings*, volume 6612 of *Lecture Notes in Computer Science*, Springer, 2011.
- [269] V. ROBERTO, editor, *The New Technologies for Aquileia, Proceedings of the 1st Workshop, Aquileia, Italy, May 2, 2011*, volume 806 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [270] A. KOCH, R. KRISHNAMURTHY, J. MCALLISTER, R. F. WOODS, and T. A. EL-GHAZAWI, editors, *Reconfigurable Computing: Architectures, Tools and Applications - 7th International Symposium, ARC 2011, Belfast, UK, March 23-25, 2011. Proceedings*, volume 6578 of *Lecture Notes in Computer Science*, Springer, 2011.



- [271] M. BEREKOVIC, W. FORNACIARI, U. BRINKSCHULTE, and C. SILVANO, editors, *Architecture of Computing Systems - ARCS 2011 - 24th International Conference, Como, Italy, February 24-25, 2011. Proceedings*, volume 6566 of *Lecture Notes in Computer Science*, Springer, 2011.
- [272] W. KARL and D. SOUDRIS, editors, *ARCS 2011 - 24th International Conference on Architecture of Computing Systems 2011, Workshop Proceedings, February 22-23, 2011, Como, Italy*, VDE-Verlag, 2011.
- [273] P. MCBURNEY, I. RAHWAN, and S. PARSONS, editors, *Argumentation in Multi-Agent Systems - 7th International Workshop, ArgMAS 2010, Toronto, ON, Canada, May 10, 2010 Revised, Selected and Invited Papers*, volume 6614 of *Lecture Notes in Computer Science*, Springer, 2011.
- [274] E. ANTELO, D. HOUGH, and P. IENNE, editors, *20th IEEE Symposium on Computer Arithmetic, ARITH 2011, Tübingen, Germany, 25-27 July 2011*, IEEE Computer Society, 2011.
- [275] *Advanced Robotics and its Social Impacts, ARSO 2011, Menlo Park, CA, USA, October 2-4, 2011*, IEEE, 2011.
- [276] M. IVANOVIC, M. GANZHA, M. PAPRZYCKI, and C. BADICA, editors, *Proceedings of the Workshop on Applications of Software Agents, WASA 2011, Novi Sad, Serbia, July 3-5, 2011*, volume 752 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [277] J. R. CAVALLARO, M. D. ERCEGOVAC, F. HANNIG, P. IENNE, E. E. S. JR., and A. F. TENCA, editors, *22nd IEEE International Conference on Application-specific Systems, Architectures and Processors, ASAP 2011, Santa Monica, CA, USA, Sept. 11-14, 2011*, IEEE Computer Society, 2011.
- [278] D. H. LEE and X. WANG, editors, *Advances in Cryptology - ASIACRYPT 2011 - 17th International Conference on the Theory and Application of Cryptology and Information Security, Seoul, South Korea, December 4-8, 2011. Proceedings*, volume 7073 of *Lecture Notes in Computer Science*, Springer, 2011.
- [279] *2011 IEEE 9th International Conference on ASIC, ASICON 2011, Xiamen, China, October 25-28, 2011*, IEEE, 2011.
- [280] *Bridging the Gulf: Communication and Information in Society, Technology, and Work - Proceedings of the 74th ASIS&T Annual Meeting, ASIST 2011, New Orleans, LA, USA, October 9-12, 2011*, volume 48 of *Proc. Assoc. Inf. Sci. Technol.*, Wiley, 2011.
- [281] M. GROHE and J. A. MAKOWSKY, editors, *Model Theoretic Methods in Finite Combinatorics - AMS-ASL Joint Special Session, Washington, DC, USA, January 5-8, 2009*, volume 558 of *Contemporary Mathematics*, American Mathematical Society, 2011.
- [282] K. AL-BEGAIN, S. BALSAMO, D. FIEMS, and A. MARIN, editors, *Analytical and Stochastic Modeling Techniques and Applications - 18th International Conference, ASMTA 2011, Venice, Italy, June 20-22, 2011. Proceedings*, volume 6751 of *Lecture Notes in Computer Science*, Springer, 2011.
- [283] *Proceedings of the 16th Asia South Pacific Design Automation Conference, ASP-DAC 2011, Yokohama, Japan, January 25-27, 2011*, IEEE, 2011.
- [284] R. GUPTA and T. C. MOWRY, editors, *Proceedings of the 16th International Conference on Architectural Support for Programming Languages and Operating Systems, ASPLOS 2011, Newport Beach, CA, USA, March 5-11, 2011*, ACM, 2011.
- [285] M. D. SANTAMBROGIO and H. HOFFMANN, editors, *1st International Workshop on Computing in Heterogeneous, Autonomous 'N' Goal-Oriented Environments, CHANGE 2011, Newport Beach, CA, USA, March 6, 2011*, IEEE Computer Society, 2011.
- [286] *Proceedings of 4th Workshop on General Purpose Processing on Graphics Processing Units, GPGPU 2011, Newport Beach, CA, USA, March 5, 2011*, ACM, 2011.

- [287] D. NAHAMOO and M. PICHENY, editors, *2011 IEEE Workshop on Automatic Speech Recognition & Understanding, ASRU 2011, Waikoloa, HI, USA, December 11-15, 2011*, IEEE, 2011.
- [288] *IEEE Asian Solid-State Circuits Conference, A-SSCC 2011, Jeju, South Korea, November 14-16, 2011*, IEEE, 2011.
- [289] K. F. MCCOY and Y. YESILADA, editors, *The 13th International ACM SIGACCESS Conference on Computers and Accessibility, ASSETS '11, Dundee, Scotland, UK, October 24-26, 2011*, ACM, 2011.
- [290] *International Conference on Advances in Social Networks Analysis and Mining, ASONAM 2011, Kaohsiung, Taiwan, 25-27 July 2011*, IEEE Computer Society, 2011.
- [291] *17th IEEE International Symposium on Asynchronous Circuits and Systems, ASYNC 2011, Cornell University, Ithaca, New York, USA, 27-29 April 2011*, IEEE Computer Society, 2011.
- [292] F. J. SAEZ, editor, *1st International Conference on Application and Theory of Automation in Command and Control Systems, ATACCS '11, Barcelona, Spain, May 26-27, 2011*, IRIT Press Toulouse, France / ACM DL, 2011.
- [293] M. D. VOS, N. FORNARA, J. V. PITT, and G. A. VOUIROS, editors, *Coordination, Organizations, Institutions, and Norms in Agent Systems VI - COIN 2010 International Workshops, COIN@AAMAS 2010, Toronto, Canada, May 2010, COIN@MALLOW 2010, Lyon, France, August 2010, Revised Selected Papers*, volume 6541 of *Lecture Notes in Computer Science*, Springer, 2011.
- [294] L. SONENBERG, P. STONE, K. TUMER, and P. YOLUM, editors, *10th International Conference on Autonomous Agents and Multiagent Systems (AAMAS 2011), Taipei, Taiwan, May 2-6, 2011, Volume 1-3*, IFAAMAS, 2011.
- [295] J. M. A. CALERO, L. T. YANG, F. G. MÁRMOL, L. J. GARCÍA-VILLALBA, X. A. LI, and Y. WANG, editors, *Autonomic and Trusted Computing - 8th International Conference, ATC 2011, Banff, Canada, September 2-4, 2011. Proceedings*, volume 6906 of *Lecture Notes in Computer Science*, Springer, 2011.
- [296] P. HÖFNER, A. MCIVER, and G. STRUTH, editors, *Proceedings of the First Workshop on Automated Theory Engineering, Wrocław, Poland, July 31, 2011*, volume 760 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [297] A. CAPRARA and S. C. KONTOGIANNIS, editors, *ATMOS 2011 - 11th Workshop on Algorithmic Approaches for Transportation Modeling, Optimization, and Systems, Saarbrücken, Germany, September 8, 2011*, volume 20 of *OASICs*, Schloss Dagstuhl - Leibniz-Zentrum fuer Informatik, Germany, 2011.
- [298] *Proceedings of the 20th IEEE Asian Test Symposium, ATS 2011, New Delhi, India, November 20-23, 2011*, IEEE Computer Society, 2011.
- [299] T. BULTAN and P. HSIUNG, editors, *Automated Technology for Verification and Analysis, 9th International Symposium, ATVA 2011, Taipei, Taiwan, October 11-14, 2011. Proceedings*, volume 6996 of *Lecture Notes in Computer Science*, Springer, 2011.
- [300] *2011 Australian Control Conference, AUCC 2011, Melbourne, Australia, November 10-11, 2011*, IEEE, 2011.
- [301] L. ROQUE and V. ALVES, editors, *AM '11, Audio Mostly 2011, 6th Conference on Interaction with Sound, Coimbra, Portugal, September 7-9, 2011*, ACM, 2011.
- [302] M. INAMI, J. REKIMOTO, H. KOIKE, and H. SAITO, editors, *Proceedings of the 2nd Augmented Human International Conference, AH 2011, Tokyo, Japan, March 13, 2011*, ACM, 2011.

- [303] C. LUTTEROTH and H. SHEN, editors, *Twelfth Australasian User Interface Conference, AUIC 2011, Perth, Australia, January 2011*, volume 117 of *CRPIT*, Australian Computer Society, 2011.
- [304] C. BOYD and J. PIEPRZYK, editors, *Ninth Australasian Information Security Conference, AISC 2011, Perth, Australia, January 2011*, volume 116 of *CRPIT*, Australian Computer Society, 2011.
- [305] J. LI, editor, *AI 2010: Advances in Artificial Intelligence - 23rd Australasian Joint Conference, Adelaide, Australia, December 7-10, 2010. Proceedings*, volume 6464 of *Lecture Notes in Computer Science*, Springer, 2011.
- [306] D. WANG and M. REYNOLDS, editors, *AI 2011: Advances in Artificial Intelligence - 24th Australasian Joint Conference, Perth, Australia, December 5-8, 2011. Proceedings*, volume 7106 of *Lecture Notes in Computer Science*, Springer, 2011.
- [307] P. VAMPLEW, A. STRANIERI, K. ONG, P. CHRISTEN, and P. J. KENNEDY, editors, *Ninth Australasian Data Mining Conference, AusDM 2011, Ballarat, Australia, December 2011*, volume 121 of *CRPIT*, Australian Computer Society, 2011.
- [308] N. FATÈS, E. G. CHACC, A. MAASS, and I. RAPAPORT, editors, *17th International Workshop on Cellular Automata and Discrete Complex Systems, Automata 2011, Center for Mathematical Modeling, University of Chile, Santiago, Chile, November 21-23, 2011*, volume AP of *DMTCS Proceedings*, DMTCS, 2011.
- [309] M. TSCHELIGI, M. KRANZ, G. WEINBERG, A. MESCHTSCHERJAKOV, M. MURER, and D. WILFINGER, editors, *Automotive User Interfaces and Interactive Vehicular Applications, AutomotiveUI '11, Salzburg, Austria - November 30 - December 2, 2011*, ACM, 2011.
- [310] G. SALVI, J. BESKOW, O. ENGWALL, and S. A. MOUBAYED, editors, *Auditory-Visual Speech Processing, AVSP 2011, Volterra, Italy, September 1-2, 2011*, ISCA, 2011.
- [311] *8th IEEE International Conference on Advanced Video and Signal-Based Surveillance, AVSS 2011, Klagenfurt, Austria, August 30 - September 2, 2011*, IEEE Computer Society, 2011.
- [312] E. MUGELLINI, P. S. SZCZEPANIAK, M. C. PETTENATI, and M. SOKHN, editors, *Advances in Intelligent Web Mastering - 3 - Proceedings of the 7th Atlantic Web Intelligence Conference, AWIC 2011, Fribourg, Switzerland, January, 2011*, volume 86 of *Advances in Intelligent and Soft Computing*, Springer, 2011.
- [313] E. KIRDA and T. HOLZ, editors, *Proceedings of the First Workshop on Building Analysis Datasets and Gathering Experience Returns for Security, BADGERS@EuroSys 2011, Salzburg, Austria, April 10, 2011*, ACM, 2011.
- [314] R. GROSSMAN, A. RZHETSKY, S. KIM, and W. WANG, editors, *ACM International Conference on Bioinformatics, Computational Biology and Biomedicine, BCB' 11, Chicago, IL, USA - July 31 - August 03, 2011*, ACM, 2011.
- [315] L. LITTLE and L. M. COVENTRY, editors, *Proceedings of the 2011 British Computer Society Conference on Human-Computer Interaction, BCS-HCI 2011, Newcastle-upon-Tyne, UK, July 4-8, 2011*, ACM, 2011.
- [316] J. R. TETREAULT, J. BURSTEIN, and C. LEACOCK, editors, *Proceedings of the Sixth Workshop on Innovative Use of NLP for Building Educational Applications, BEA@ACL 2011, Portland, Oregon, USA, June 24, 2011*, Association for Computational Linguistics, 2011.
- [317] *11th IEEE International Conference on Bioinformatics and Bioengineering, BIBE 2011, Taichung, Taiwan, October 24-26, 2011*, IEEE Computer Society, 2011.
- [318] F. WU, M. J. ZAKI, S. MORISHITA, Y. PAN, S. WONG, A. CHRISTIANSON, and X. HU, editors, *IEEE International Conference on Bioinformatics and Biomedicine, BIBM 2011, Atlanta, GA, USA, November 12-15, , 2011*, IEEE Computer Society, 2011.

- [319] *2011 IEEE International Conference on Bioinformatics and Biomedicine Workshops, BIBMW 2011, Atlanta, GA, USA, November 12-15, 2011*, IEEE Computer Society, 2011.
- [320] *Sixth International Conference on Bio-Inspired Computing: Theories and Applications, BIC-TA 2011, Penang, Malaysia, September 27-29, 2011*, IEEE Computer Society, 2011.
- [321] A. V. SAMSONOVICH and K. R. JOHANNSDOTTIR, editors, *Biologically Inspired Cognitive Architectures 2011 - Proceedings of the Second Annual Meeting of the BICA Society, Arlington, Virginia, USA, November 4-6, 2011*, volume 233 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2011.
- [322] H. AL-MUBAID, editor, *Proceedings of the ISCA 3rd International Conference on Bioinformatics and Computational Biology, BICoB-2011, March 23-25, 2011, Holiday Inn Downtown-Superdome, New Orleans, Louisiana, USA*, ISCA, 2011.
- [323] H. HANDELS, J. EHRHARDT, T. M. DESERNO, H. MEINZER, and T. TOLXDORFF, editors, *Bildverarbeitung für die Medizin 2011: Algorithmen - Systeme - Anwendungen, Proceedings des Workshops vom 20. bis 22. März 2011 in Lübeck*, Informatik Aktuell, Springer, 2011.
- [324] C. VIELHAUER, J. DITTMANN, A. DRYGAJLO, N. C. JUUL, and M. C. FAIRHURST, editors, *Biometrics and ID Management - COST 2101 European Workshop, BioID 2011, Brandenburg (Havel), Germany, March 8-10, 2011. Proceedings*, volume 6583 of *Lecture Notes in Computer Science*, Springer, 2011.
- [325] *IEEE Workshop on Biometric Measurements and Systems for Security and Medical Applications, BIOMS 2011, Milan, Italy, September 28, 2011*, IEEE, 2011.
- [326] K. B. COHEN, D. DEMNER-FUSHMAN, S. ANANIADOU, J. PESTIAN, J. TSUJII, and B. L. WEBBER, editors, *Proceedings of the 2011 Workshop on Biomedical Natural Language Processing, BioNLP@ACL, Portland, Oregon, USA, June 23-24, 2011*, Association for Computational Linguistics, 2011.
- [327] J. TSUJII, J. KIM, and S. PYYSALO, editors, *Proceedings of BioNLP Shared Task 2011 Workshop, Portland, Oregon, USA, June 24, 2011*, Association for Computational Linguistics, 2011.
- [328] A. BRÖMME and C. BUSCH, editors, *BIOSIG 2011 - Proceedings of the Special Interest Group on Biometrics and Electronic Signatures, 08.-09. September 2011 in Darmstadt, Germany*, volume P-191 of *LNI, GI*, 2011.
- [329] A. L. N. FRED, J. FILIPE, and H. GAMBOA, editors, *Biomedical Engineering Systems and Technologies - Third International Joint Conference, BIOSTEC 2010, Valencia, Spain, January 20-23, 2010, Revised Selected Papers*, volume 127 of *Communications in Computer and Information Science*, Springer, 2011.
- [330] M. S. DIAS, editor, *AAL 2011 - Proceedings of the 1st International Living Usability Lab Workshop on AAL Latest Solutions, Trends and Applications, Rome, Italy, January, 2011*, SciTePress, 2011.
- [331] P. VIEIRA, A. L. N. FRED, J. FILIPE, and H. GAMBOA, editors, *BIODEVICES 2011 - Proceedings of the International Conference on Biomedical Electronics and Devices, Rome, Italy, 26-29 January, 2011*, SciTePress, 2011.
- [332] M. PELLEGRINI, A. L. N. FRED, J. FILIPE, and H. GAMBOA, editors, *BIOINFORMATICS 2011 - Proceedings of the International Conference on Bioinformatics Models, Methods and Algorithms, Rome, Italy, 26-29 January, 2011*, SciTePress, 2011.
- [333] F. BABILONI, A. L. N. FRED, J. FILIPE, and H. GAMBOA, editors, *BIOSIGNALS 2011 - Proceedings of the International Conference on Bio-inspired Systems and Signal Processing, Rome, Italy, 26-29 January, 2011*, SciTePress, 2011.

- [334] V. TRAVER, A. L. N. FRED, J. FILIPE, and H. GAMBOA, editors, *HEALTHINF 2011 - Proceedings of the International Conference on Health Informatics, Rome, Italy, 26-29 January, 2011*, SciTePress, 2011.
- [335] K. DJEMAL, editor, *MIAD 2011 - Proceedings of the 2nd International Workshop on Medical Image Analysis and Description for Diagnosis Systems, Rome, Italy, January, 2011*, SciTePress, 2011.
- [336] J. KENNEDY and J. B. T. M. ROERDINK, editors, *2011 IEEE Symposium on Biological Data Visualization, BioVis 2011, Providence, RI, USA, October 23-24, 2011*, IEEE Computer Society, 2011.
- [337] J. GRABIS and M. KIRIKOVA, editors, *Perspectives in Business Informatics Research - 10th International Conference, BIR 2011, Riga, Latvia, October 6-8, 2011. Proceedings*, volume 90 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [338] M. CASTELLANOS, U. DAYAL, and V. MARKL, editors, *Enabling Real-Time Business Intelligence - 4th International Workshop, BIRTE 2010, Held at the 36th International Conference on Very Large Databases, VLDB 2010, Singapore, September 13, 2010, Revised Selected Papers*, volume 84 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [339] S. POGODALLA, M. QUATRINI, and C. RETORÉ, editors, *Logic and Grammar - Essays Dedicated to Alain Lecomte on the Occasion of His 60th Birthday*, volume 6700 of *Lecture Notes in Computer Science*, Springer, 2011.
- [340] S. NANZ, editor, *The Future of Software Engineering*, Springer, 2011.
- [341] W. KUICH and G. RAHONIS, editors, *Algebraic Foundations in Computer Science - Essays Dedicated to Symeon Bozapalidis on the Occasion of His Retirement*, volume 7020 of *Lecture Notes in Computer Science*, Springer, 2011.
- [342] M. BALDUCCINI and T. C. SON, editors, *Logic Programming, Knowledge Representation, and Nonmonotonic Reasoning - Essays Dedicated to Michael Gelfond on the Occasion of His 65th Birthday*, volume 6565 of *Lecture Notes in Computer Science*, Springer, 2011.
- [343] C. S. CALUDE, G. ROZENBERG, and A. SALOMAA, editors, *Rainbow of Computer Science - Dedicated to Hermann Maurer on the Occasion of His 70th Birthday*, volume 6570 of *Lecture Notes in Computer Science*, Springer, 2011.
- [344] J. KELEMEN and A. KELEMENOVÁ, editors, *Computation, Cooperation, and Life - Essays Dedicated to Gheorghe Paun on the Occasion of His 60th Birthday*, volume 6610 of *Lecture Notes in Computer Science*, Springer, 2011.
- [345] C. B. JONES and J. L. LLOYD, editors, *Dependable and Historic Computing - Essays Dedicated to Brian Randell on the Occasion of His 75th Birthday*, volume 6875 of *Lecture Notes in Computer Science*, Springer, 2011.
- [346] D. FENSEL, editor, *Foundations for the Web of Information and Services - A Review of 20 Years of Semantic Web Research*, Springer, 2011.
- [347] G. AGHA, O. DANVY, and J. MESEGUER, editors, *Formal Modeling: Actors, Open Systems, Biological Systems - Essays Dedicated to Carolyn Talcott on the Occasion of Her 70th Birthday*, volume 7000 of *Lecture Notes in Computer Science*, Springer, 2011.
- [348] W. ABRAMOWICZ, editor, *Business Information Systems - 14th International Conference, BIS 2011, Poznan, Poland, June 15-17, 2011. Proceedings*, volume 87 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [349] W. ABRAMOWICZ, L. A. MACIASZEK, and K. WECEL, editors, *Business Information Systems Workshops - BIS 2011 International Workshops and BPSC International Conference, Poznań, Poland, June 15-17, 2011. Revised Papers*, volume 97 of *Lecture Notes in Business Information Processing*, Springer, 2011.

- [350] *24th Bled eConference: eFuture Creating Solutions for the Individual, Organisations and Society, Bled, Slovenia, June 12-15, 2011*, 2011.
- [351] J. G. BRESLIN, T. N. BURG, H. KIM, T. RAFTERY, and J. SCHMIDT, editors, *Recent Trends and Developments in Social Software - International Conferences on Social Software, BlogTalk 2008, Cork, Ireland, March 3-4, 2008, and BlogTalk 2009, Jeju Island, South Korea, September 15-16, 2009. Revised Selected Papers*, volume 6045 of *Lecture Notes in Computer Science*, Springer, 2011.
- [352] Y. DING, Y. PENG, R. SHI, K. HAO, and L. WANG, editors, *4th International Conference on Biomedical Engineering and Informatics, BMEI 2011, Shanghai, China, October 15-17, 2011*, IEEE, 2011.
- [353] *Proceedings of the Third Workshop on Behavioural Modelling, Birmingham, United Kingdom, June 6, 2011*, ACM, 2011.
- [354] J. HOEY, S. J. MCKENNA, and E. TRUCCO, editors, *British Machine Vision Conference, BMVC 2011, Dundee, UK, August 29 - September 2, 2011. Proceedings*, BMVA Press, 2011.
- [355] A. A. A. FERNANDES, A. J. G. GRAY, and K. BELHAJJAME, editors, *Advances in Databases - 28th British National Conference on Databases, BNCOD 28, Manchester, UK, July 12-14, 2011, Revised Selected Papers*, volume 7051 of *Lecture Notes in Computer Science*, Springer, 2011.
- [356] S. PANCHANATHAN and S. GUPTA, editors, *3rd International ICST Conference on Body Area Networks, BODYNETS 2008, Tempe, Arizona, USA, March 13-15, 2008*, ICST, 2011.
- [357] W. J. KAISER and C. LU, editors, *4th International ICST Conference on Body Area Networks, BODYNETS 2009, Los Angeles, CA, USA, April 1-3, 2009*, ICST, 2011.
- [358] Y. LIU, R. JAFARI, and C. LU, editors, *Proceedings of the 6th International Conference on Body Area Networks, Beijing, China, November 7-10, 2011*, ACM, 2011.
- [359] G. PALIOURAS, C. D. SPYROPOULOS, and G. TSATSARONIS, editors, *Knowledge-Driven Multimedia Information Extraction and Ontology Evolution - Bridging the Semantic Gap*, volume 6050 of *Lecture Notes in Computer Science*, Springer, 2011.
- [360] M. ZUR MUEHLEN and J. SU, editors, *Business Process Management Workshops - BPM 2010 International Workshops and Education Track, Hoboken, NJ, USA, September 13-15, 2010, Revised Selected Papers*, volume 66 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [361] S. RINDERLE-MA, F. TOUMANI, and K. WOLF, editors, *Business Process Management - 9th International Conference, BPM 2011, Clermont-Ferrand, France, August 30 - September 2, 2011. Proceedings*, volume 6896 of *Lecture Notes in Computer Science*, Springer, 2011.
- [362] J. MENDLING, M. WEIDLICH, and M. WESKE, editors, *Business Process Modeling Notation - Second International Workshop, BPMN 2010, Potsdam, Germany, October 13-14, 2010. Proceedings*, volume 67 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [363] R. M. DIJKMAN, J. HOFSTETTER, and J. KOEHLER, editors, *Business Process Model and Notation - Third International Workshop, BPMN 2011, Lucerne, Switzerland, November 21-22, 2011. Proceedings*, volume 95 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [364] B. HU, J. LIU, L. CHEN, and N. ZHONG, editors, *Brain Informatics - International Conference, BI 2011, Lanzhou, China, September 7-9, 2011. Proceedings*, volume 6889 of *Lecture Notes in Computer Science*, Springer, 2011.
- [365] *International Conference on Body Sensor Networks, BSN 2011, Dallas, Texas, USA, 23-25 May, 2011*, IEEE, 2011.

- [366] T. HÄRDER, W. LEHNER, B. MITSCHANG, H. SCHÖNING, and H. SCHWARZ, editors, *Datenbanksysteme für Business, Technologie und Web (BTW), 14. Fachtagung des GI-Fachbereichs "Datenbanken und Informationssysteme"(DBIS), 2.-4.3.2011 in Kaiserslautern, Germany*, volume P-180 of *LNI, GI*, 2011.
- [367] P. M. FISCHER, H. HÖPFNER, J. KLEIN, D. NICKLAS, B. SEEGER, T. UMBLIA, and M. VIRGIN, editors, *Proceedings BTW 2011 - Workshops und Studierendenprogramm, 1. März 2011, Kaiserslautern, Germany*, Technische Universität Kaiserslautern, 2011.
- [368] *2011 International Conference on Broadband, Wireless Computing, Communication and Applications, BWCCA 2011, Barcelona, Spain, October 26-28, 2011*, IEEE Computer Society, 2011.
- [369] B. C. DESAI, A. ABRAN, and S. P. MUDUR, editors, *Fourth International C\* Conference on Computer Science & Software Engineering, C3S2E 2011, Montreal, Quebec, Canada, May 16-18, 2011, Proceedings*, ACM, 2011.
- [370] H. KITA, I. PIUMARTA, R. HIRSCHFELD, and S. STINCKWICH, editors, *Ninth International Conference on Creating, Connecting and Collaborating through Computing, C<sup>5</sup> 2011, Kyoto, Japan, January 18-20, 2011*, IEEE Computer Society, 2011.
- [371] *2011 IEEE International Symposium on Computer-Aided Control System Design, CACSD 2011, Denver, CO, USA, September 28-30, 2011*, IEEE, 2011.
- [372] N. S. BJØRNER and V. SOFRONIE-STOKKERMANS, editors, *Automated Deduction - CADE-23 - 23rd International Conference on Automated Deduction, Wroclaw, Poland, July 31 - August 5, 2011. Proceedings*, volume 6803 of *Lecture Notes in Computer Science*, Springer, 2011.
- [373] *12th International Conference on Computer-Aided Design and Computer Graphics, CAD/Graphics 2011, Jinan, China, September 15-17, 2011*, IEEE Computer Society, 2011.
- [374] D. W. CUNNINGHAM and T. ISENBERG, editors, *7th International Symposium on Computational Aesthetics in Graphics, Visualization, and Imaging, CAe 2011, Vancouver, BC, Canada, August 5-7, 2011, Proceedings*, Eurographics Association, 2011.
- [375] J. A. LOZANO, J. A. GÁMEZ, and J. A. MORENO, editors, *Advances in Artificial Intelligence - 14th Conference of the Spanish Association for Artificial Intelligence, CAEPIA 2011, La Laguna, Spain, November 7-11, 2011. Proceedings*, volume 7023 of *Lecture Notes in Computer Science*, Springer, 2011.
- [376] F. WINKLER, editor, *Algebraic Informatics - 4th International Conference, CAI 2011, Linz, Austria, June 21-24, 2011. Proceedings*, volume 6742 of *Lecture Notes in Computer Science*, Springer, 2011.
- [377] P. REAL, D. DÍAZ-PERNIL, H. MOLINA-ABRIL, A. BERCIANO, and W. G. KROPATSCH, editors, *Computer Analysis of Images and Patterns - 14th International Conference, CAIP 2011, Seville, Spain, August 29-31, 2011, Proceedings, Part I*, volume 6854 of *Lecture Notes in Computer Science*, Springer, 2011.
- [378] P. REAL, D. DÍAZ-PERNIL, H. MOLINA-ABRIL, A. BERCIANO, and W. G. KROPATSCH, editors, *Computer Analysis of Images and Patterns - 14th International Conference, CAIP 2011, Seville, Spain, August 29-31, 2011, Proceedings, Part II*, volume 6855 of *Lecture Notes in Computer Science*, Springer, 2011.
- [379] P. SOFFER and E. PROPER, editors, *Information Systems Evolution - CAiSE Forum 2010, Hammamet, Tunisia, June 7-9, 2010, Selected Extended Papers*, volume 72 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [380] H. MOURATIDIS and C. ROLLAND, editors, *Advanced Information Systems Engineering - 23rd International Conference, CAiSE 2011, London, UK, June 20-24, 2011. Proceedings*, volume 6741 of *Lecture Notes in Computer Science*, Springer, 2011.

- [381] T. A. HALPIN, S. NURCAN, J. KROGSTIE, P. SOFFER, E. PROPER, R. SCHMIDT, and I. BIDER, editors, *Enterprise, Business-Process and Information Systems Modeling - 12th International Conference, BPMDS 2011, and 16th International Conference, EMMSAD 2011, held at CAiSE 2011, London, UK, June 20-21, 2011. Proceedings*, volume 81 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [382] C. BOLDYREFF, S. ISLAM, M. LÉONARD, and B. THALHEIM, editors, *Proceedings of the CAiSE Doctoral Consortium 2011, London, United Kingdom, June 21, 2011*, volume 731 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [383] J. BARJIS, T. ELDABI, and A. GUPTA, editors, *Enterprise and Organizational Modeling and Simulation - 7th International Workshop, EOMAS 2011, held at CAiSE 2011, London, UK, June 20-21, 2011. Selected Papers*, volume 88 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [384] S. NURCAN, editor, *Proceedings of the CAiSE Forum 2011, London, UK, June 22-24, 2011*, volume 734 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [385] C. SALINESI and O. PASTOR, editors, *Advanced Information Systems Engineering Workshops - CAiSE 2011 International Workshops, London, UK, June 20-24, 2011. Proceedings*, volume 83 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [386] A. CORRADINI, B. KLIN, and C. CÎRSTEA, editors, *Algebra and Coalgebra in Computer Science - 4th International Conference, CALCO 2011, Winchester, UK, August 30 - September 2, 2011. Proceedings*, volume 6859 of *Lecture Notes in Computer Science*, Springer, 2011.
- [387] *16th IEEE International Workshop on Computer Aided Modeling and Design of Communication Links and Networks, CAMAD 2011, Kyoto, Japan, June 10-11, 2011*, IEEE, 2011.
- [388] *4th IEEE International Workshop on Computational Advances in Multi-Sensor Adaptive Processing, CAMSAP 2011, San Juan, PR, USA, December 13-16, 2011*, IEEE, 2011.
- [389] A. K. GOEL, D. F. HARRELL, B. MAGERKO, Y. NAGAI, and J. PROPHET, editors, *Proceedings of the 8th Conference on Creativity & Cognition, The High Museum of Art, Atlanta, Georgia, USA, November 3-6, 2011*, ACM, 2011.
- [390] M. FOTH, J. KJELDSKOV, and J. PAAY, editors, *Proceedings of the Fifth International Conference on Communities and Technologies, C&T 2011, Brisbane, QLD, Australia, June 29 - July 2, 2011*, ACM, 2011.
- [391] D. LIN, G. TSUDIK, and X. WANG, editors, *Cryptology and Network Security - 10th International Conference, CANS 2011, Sanya, China, December 10-12, 2011. Proceedings*, volume 7092 of *Lecture Notes in Computer Science*, Springer, 2011.
- [392] E. PROUFF, editor, *Smart Card Research and Advanced Applications - 10th IFIP WG 8.8/11.2 International Conference, CARDIS 2011, Leuven, Belgium, September 14-16, 2011, Revised Selected Papers*, volume 7079 of *Lecture Notes in Computer Science*, Springer, 2011.
- [393] E. W. D. LUCA, A. SAID, M. BÖHMER, and F. MICHAHELLES, editors, *Proceedings of the 2011 Workshop on Context-awareness in Retrieval and Recommendation, CaRR '11, Palo Alto, California, USA, February 13, 2011*, ACM, 2011.
- [394] V. P. GERDT, W. KOEPF, E. W. MAYR, and E. V. VOROZHTSOV, editors, *Computer Algebra in Scientific Computing - 13th International Workshop, CASC 2011, Kassel, Germany, September 5-9, 2011. Proceedings*, volume 6885 of *Lecture Notes in Computer Science*, Springer, 2011.
- [395] J. W. NG, C. COUTURIER, M. LITOIU, and E. STROULIA, editors, *Center for Advanced Studies on Collaborative Research, CASCON '11, Toronto, ON, Canada, November 7-10, 2011*, IBM / ACM, 2011.



- [396] *IEEE Conference on Automation Science and Engineering, CASE 2011, Trieste, Italy, Aug. 24-27, 2011*, IEEE, 2011.
- [397] R. K. GUPTA and V. J. MOONEY, editors, *Proceedings of the 14th International Conference on Compilers, Architecture, and Synthesis for Embedded Systems, CASES 2011, part of the Seventh Embedded Systems Week, ESWeek 2011, Taipei, Taiwan, October 9-14, 2011*, ACM, 2011.
- [398] *International Conference on Computational Aspects of Social Networks, CASoN 2011, Salamanca, Spain, October 19-21, 2011*, IEEE, 2011.
- [399] W. LI, editor, *Proceedings of the ISCA 26th International Conference on Computers and Their Applications, CATA 2011, March 23-15, 2011, Holiday Inn Downtown-Superdome, New Orleans, Louisiana, USA*, ISCA, 2011.
- [400] A. POTANIN and T. VIGLAS, editors, *Seventeenth Computing: The Australasian Theory Symposium, CATS 2011, Perth, Australia, January 2011*, volume 119 of *CRPIT*, Australian Computer Society, 2011.
- [401] G. GOPALAKRISHNAN and S. QADEER, editors, *Computer Aided Verification - 23rd International Conference, CAV 2011, Snowbird, UT, USA, July 14-20, 2011. Proceedings*, volume 6806 of *Lecture Notes in Computer Science*, Springer, 2011.
- [402] J. M. MARTÍNEZ, editor, *9th International Workshop on Content-Based Multimedia Indexing, CBMI 2011, Madrid, Spain, June 13-15, 2011*, IEEE, 2011.
- [403] *Proceedings of the 24th IEEE International Symposium on Computer-Based Medical Systems, 27-30 June, 2011, Bristol, United Kingdom*, IEEE Computer Society, 2011.
- [404] I. CRNKOVIC, J. A. STAFFORD, A. BERTOLINO, and K. M. L. COOPER, editors, *Proceedings of the 14th International ACM Sigsoft Symposium on Component Based Software Engineering, CBSE 2011, part of Comparch '11 Federated Events on Component-Based Software Engineering and Software Architecture, Boulder, CO, USA, June 20-24, 2011*, ACM, 2011.
- [405] J. KNOOP, editor, *Compiler Construction - 20th International Conference, CC 2011, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2011, Saarbrücken, Germany, March 26-April 3, 2011. Proceedings*, volume 6601 of *Lecture Notes in Computer Science*, Springer, 2011.
- [406] Z. SUN, J. LAI, X. CHEN, and T. TAN, editors, *Biometric Recognition - 6th Chinese Conference, CCBR 2011, Beijing, China, December 3-4, 2011. Proceedings*, volume 7098 of *Lecture Notes in Computer Science*, Springer, 2011.
- [407] *Proceedings of the 23rd Annual Canadian Conference on Computational Geometry, Toronto, Ontario, Canada, August 10-12, 2011*, 2011.
- [408] *Proceedings of the 24th Canadian Conference on Electrical and Computer Engineering, CCECE 2011, Niagara Falls, Ontario, Canada, 8-11 May, 2011*, IEEE, 2011.
- [409] *11th IEEE/ACM International Symposium on Cluster, Cloud and Grid Computing, CCGrid 2011, Newport Beach, CA, USA, May 23-26, 2011*, IEEE Computer Society, 2011.
- [410] C. FERNÁNDEZ, H. GEFFNER, and F. MANYÀ, editors, *Artificial Intelligence Research and Development - Proceedings of the 14th International Conference of the Catalan Association for Artificial Intelligence, Lleida, Catalonia, Spain, October 26-28, 2011*, volume 232 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2011.
- [411] *2011 IEEE International Conference on Cloud Computing and Intelligence Systems, CCIS 2011, Beijing, China, September 15-17, 2011*, IEEE, 2011.
- [412] R. SCHETTINI, S. TOMINAGA, and A. TRÉMEAU, editors, *Computational Color Imaging - Third International Workshop, CCIW 2011, Milan, Italy, April 20-21, 2011. Proceedings*, volume 6626 of *Lecture Notes in Computer Science*, Springer, 2011.

- [413] *2011 IEEE Symposium on Computational Intelligence, Cognitive Algorithms, Mind, and Brain, CCMB 2011, Paris, France, April 15, 2011*, IEEE, 2011.
- [414] *2011 IEEE Consumer Communications and Networking Conference, CCNC 2011, Las Vegas, NV, 9-12 January, 2011*, IEEE, 2011.
- [415] *First International Conference on Data Compression, Communications and Processing, CCP 2011, Palinuro, Cilento Coast, Italy, June 21-24, 2011*, IEEE Computer Society, 2011.
- [416] Y. CHEN, G. DANEZIS, and V. SHMATIKOV, editors, *Proceedings of the 18th ACM Conference on Computer and Communications Security, CCS 2011, Chicago, Illinois, USA, October 17-21, 2011*, ACM, 2011.
- [417] Y. CHEN, A. A. CÁRDENAS, R. GREENSTADT, and B. I. P. RUBINSTEIN, editors, *Proceedings of the 4th ACM Workshop on Security and Artificial Intelligence, AISec 2011, Chicago, IL, USA, October 21, 2011*, ACM, 2011.
- [418] B. S. N. CHEUNG, L. C. K. HUI, R. S. SANDHU, and D. S. WONG, editors, *Proceedings of the 6th ACM Symposium on Information, Computer and Communications Security, ASIACCS 2011, Hong Kong, China, March 22-24, 2011*, ACM, 2011.
- [419] C. CACHIN and T. RISTENPART, editors, *Proceedings of the 3rd ACM Cloud Computing Security Workshop, CCSW 2011, Chicago, IL, USA, October 21, 2011*, ACM, 2011.
- [420] X. JIANG, A. BHATTACHARYA, P. DASGUPTA, and W. ENCK, editors, *SPSM'11, Proceedings of the 1st ACM Workshop Security and Privacy in Smartphones and Mobile Devices, Co-located with CCS 2011, October 17, 2011, Chicago, IL, USA*, ACM, 2011.
- [421] Y. CHEN, S. XU, A. SADEGHI, and X. ZHANG, editors, *Proceedings of the sixth ACM workshop on Scalable trusted computing, STC@CCS 2011, Chicago, Illinois, USA, October 17, 2011*, ACM, 2011.
- [422] *50th IEEE Conference on Decision and Control and European Control Conference, 11th European Control Conference, CDC/ECC 2011, Orlando, FL, USA, December 12-15, 2011*, IEEE, 2011.
- [423] Y. LUO, editor, *Cooperative Design, Visualization, and Engineering - 8th International Conference, CDVE 2011, Hong Kong, China, September 11-14, 2011. Proceedings*, volume 6874 of *Lecture Notes in Computer Science*, Springer, 2011.
- [424] V. M. POTDAR, editor, *The 8th Annual Collaboration, Electronic messaging, Anti-Abuse and Spam Conference, CEAS 2011, Perth, Australia, September 1-2, 2011, Proceedings*, ACM, 2011.
- [425] *Proceedings of the IEEE Congress on Evolutionary Computation, CEC 2011, New Orleans, LA, USA, 5-8 June, 2011*, IEEE, 2011.
- [426] M. M. CRUZ-CUNHA, J. VARAJÃO, P. POWELL, and R. MARTINHO, editors, *ENTERprise Information Systems - International Conference, CENTERIS 2011, Vilamoura, Algarve, Portugal, October 5-7, 2011, Proceedings, Part I*, volume 219 of *Communications in Computer and Information Science*, Springer, 2011.
- [427] M. M. CRUZ-CUNHA, J. VARAJÃO, P. POWELL, and R. MARTINHO, editors, *ENTERprise Information Systems - International Conference, CENTERIS 2011, Vilamoura, Portugal, October 5-7, 2011, Proceedings, Part II*, volume 220 of *Communications in Computer and Information Science*, Springer, 2011.
- [428] M. M. CRUZ-CUNHA, J. VARAJÃO, P. POWELL, and R. MARTINHO, editors, *ENTERprise Information Systems - International Conference, CENTERIS 2011, Vilamoura, Portugal, October 5-7, 2011, Proceedings, Part III*, volume 221 of *Communications in Computer and Information Science*, Springer, 2011.
- [429] C. CASCAVAL, P. TRANCOSO, and V. K. PRASANNA, editors, *Proceedings of the 8th Conference on Computing Frontiers, 2011, Ischia, Italy, May 3-5, 2011*, ACM, 2011.

- [430] D. Y. KIM, editor, *6th International Conference on Future Internet Technologies, CFI '11, Seoul, Republic of Korea, June 13-15, 2011*, ACM, 2011.
- [431] H. J. VAN DEN HERIK, H. IIDA, and A. PLAAT, editors, *Computers and Games - 7th International Conference, CG 2010, Kanazawa, Japan, September 24-26, 2010, Revised Selected Papers*, volume 6515 of *Lecture Notes in Computer Science*, Springer, 2011.
- [432] Q. H. MEHDI, A. S. ELMAGHRABY, R. MORETON, R. V. YAMPOLSKIY, and J. CHARIKER, editors, *16th International Conference on Computer Games, CGAMES 2011, Louisville, KY, USA, 27-30 July, 2011*, IEEE Computer Society, 2011.
- [433] J. AKIYAMA, B. JIANG, M. KANO, and X. TAN, editors, *Computational Geometry, Graphs and Applications - 9th International Conference, CGGA 2010, Dalian, China, November 3-6, 2010, Revised Selected Papers*, volume 7033 of *Lecture Notes in Computer Science*, Springer, 2011.
- [434] *Proceedings of the CGO 2011, The 9th International Symposium on Code Generation and Optimization, Chamonix, France, April 2-6, 2011*, IEEE Computer Society, 2011.
- [435] B. PRENEEL and T. TAKAGI, editors, *Cryptographic Hardware and Embedded Systems - CHES 2011 - 13th International Workshop, Nara, Japan, September 28 - October 1, 2011. Proceedings*, volume 6917 of *Lecture Notes in Computer Science*, Springer, 2011.
- [436] D. S. TAN, S. AMERSHI, B. BEGOLE, W. A. KELLOGG, and M. TUNGARE, editors, *Proceedings of the International Conference on Human Factors in Computing Systems, CHI 2011, Vancouver, BC, Canada, May 7-12, 2011*, ACM, 2011.
- [437] D. S. TAN, S. AMERSHI, B. BEGOLE, W. A. KELLOGG, and M. TUNGARE, editors, *Proceedings of the International Conference on Human Factors in Computing Systems, CHI 2011, Extended Abstracts Volume, Vancouver, BC, Canada, May 7-12, 2011*, ACM, 2011.
- [438] *6th International ICST Conference on Communications and Networking in China, CHINACOM 2011, Harbin, China, August 17-19, 2011*, IEEE Computer Society, 2011.
- [439] *Sixth Chinagrid Annual Conference, ChinaGrid 2011, Dalian, Liaoning, China, Aug. 22-23, 2011*, IEEE Computer Society, 2011.
- [440] S. J. CUNNINGHAM, M. MASOODIAN, and B. ROGERS, editors, *Proceedings of the 12th ACM SIGCHI New Zealand Chapter's International Conference on Computer-Human Interaction, CHINZ 2011, Hamilton, New Zealand, July 4-5, 2011*, ACM, 2011.
- [441] P. MARTI, A. SORO, L. GAMBERINI, and S. BAGNARA, editors, *Proceedings of the 9th ACM SIGCHI Italian Chapter International Conference on Computer-Human Interaction: Facing Complexity, CHIItaly 2011, Alghero, Italy, September 13-16, 2011*, ACM, 2011.
- [442] C. S. MARTÍN and S. KIM, editors, *Progress in Pattern Recognition, Image Analysis, Computer Vision, and Applications - 16th Iberoamerican Congress, CIARP 2011, Pucón, Chile, November 15-18, 2011. Proceedings*, volume 7042 of *Lecture Notes in Computer Science*, Springer, 2011.
- [443] *IEEE Symposium on Computational Intelligence Applications In Smart Grid, CIASG 2011, 11-15 April, 2011, Paris, France*, IEEE, 2011.
- [444] R. RIZZO and P. J. G. LISBOA, editors, *Computational Intelligence Methods for Bioinformatics and Biostatistics - 7th International Meeting, CIBB 2010, Palermo, Italy, September 16-18, 2010, Revised Selected Papers*, volume 6685 of *Lecture Notes in Computer Science*, Springer, 2011.
- [445] C. B. CONGDON, S. M. CORNS, and J. A. SMITH, editors, *Proceedings of the 2011 IEEE Symposium on Computational Intelligence in Bioinformatics and Computational Biology, CIBCB 2011, Paris, France, April 11-15, 2011*, IEEE, 2011.
- [446] *2011 IEEE Workshop on Computational Intelligence in Biometrics and Identity Management, CIBIM 2011, Paris, France, 14-15 April, 2011*, IEEE, 2011.

- [447] C. P. AYALA, S. D. J. BARBOSA, H. ESTRADA, M. LENCASTRE, and E. FIGUEIREDO, editors, *Proceedings of the 14th Iberoamerican Conference on Software Engineering, CItSE 2011, Rio de Janeiro, Brasil, April 27-29, 2011*, 2011.
- [448] *IEEE Symposium on Computational Intelligence in Control and Automation, CICA 2011, Paris, France, April 11-15, 2011*, IEEE, 2011.
- [449] *2011 IEEE Workshop on Affective Computational Intelligence, WACI 2011, Paris, France, April 14, 2011*, IEEE, 2011.
- [450] R. PATEL, T. ANDRE, and A. KHAN, editors, *2011 IEEE Custom Integrated Circuits Conference, CICC 2011, San Jose, CA, USA, Sept. 19-21, 2011*, IEEE, 2011.
- [451] A. F. GELBUKH, editor, *Computational Linguistics and Intelligent Text Processing - 12th International Conference, CICLing 2011, Tokyo, Japan, February 20-26, 2011. Proceedings, Part I*, volume 6608 of *Lecture Notes in Computer Science*, Springer, 2011.
- [452] A. F. GELBUKH, editor, *Computational Linguistics and Intelligent Text Processing - 12th International Conference, CICLing 2011, Tokyo, Japan, February 20-26, 2011. Proceedings, Part II*, volume 6609 of *Lecture Notes in Computer Science*, Springer, 2011.
- [453] *2011 IEEE Symposium on Computational Intelligence in Cyber Security, CICS 2011, Paris, France, April 12-13, 2011*, IEEE, 2011.
- [454] D. AL-DABASS, SUWARNO, J. YUNUS, I. SAAD, D. GIRIANTARI, and A. ABRAHAM, editors, *Third International Conference on Computational Intelligence, Communication Systems and Networks, CICSyN 2011, Bali, Indonesia, 26-28 July, 2011*, IEEE Computer Society, 2011.
- [455] *Proceedings of the IEEE Symposium on Computational Intelligence and Data Mining, CIDM 2011, part of the IEEE Symposium Series on Computational Intelligence 2011, April 11-15, 2011, Paris, France*, IEEE, 2011.
- [456] *Fifth Biennial Conference on Innovative Data Systems Research, CIDR 2011, Asilomar, CA, USA, January 9-12, 2011, Online Proceedings*, [www.cidrdb.org](http://www.cidrdb.org), 2011.
- [457] A. N. SRIVASTAVA, N. V. CHAWLA, and A. S. PERERA, editors, *Proceedings of the 2011 Conference on Intelligent Data Understanding, CIDU 2011, October 19-21, 2011, Mountain View, California, USA*, NASA Ames Research Center, 2011.
- [458] *2011 IEEE Symposium on Computational Intelligence in Dynamic and Uncertain Environments, CIDUE 2011, Paris, France, April 13, 2011*, IEEE, 2011.
- [459] B. LÖWE, D. NORMANN, I. N. SOSKOV, and A. A. SOSKOVA, editors, *Models of Computation in Context - 7th Conference on Computability in Europe, CiE 2011, Sofia, Bulgaria, June 27 - July 2, 2011. Proceedings*, volume 6735 of *Lecture Notes in Computer Science*, Springer, 2011.
- [460] *2011 IEEE Symposium on Computational Intelligence for Financial Engineering and Economics, CIFE 2011, Paris, France, April 14-15, 2011*, IEEE, 2011.
- [461] S. CHO, S. M. LUCAS, and P. HINGSTON, editors, *2011 IEEE Conference on Computational Intelligence and Games, CIG 2011, Seoul, South Korea, August 31 - September 3, 2011*, IEEE, 2011.
- [462] C. MACDONALD, I. OUNIS, and I. RUTHVEN, editors, *Proceedings of the 20th ACM Conference on Information and Knowledge Management, CIKM 2011, Glasgow, United Kingdom, October 24-28, 2011*, ACM, 2011.
- [463] G. KAZAI, C. EICKHOFF, and P. BRUSILOVSKY, editors, *Proceedings of the 4th ACM Workshop on Online books, complementary social media and crowdsourcing, BooksOnline 2011, Glasgow, United Kingdom, October 24, 2011*, ACM, 2011.

- [464] M. AGOSTI, N. FERRO, and C. THANOS, editors, *Proceedings of the 2011 Workshop on Data Infrastructures for Supporting Information Retrieval Evaluation, DESIRE '11, Glasgow, Scotland, UK, October 28, 2011*, ACM, 2011.
- [465] O. ALONSO, J. KAMPS, and J. KARLGREN, editors, *Proceedings of the fourth workshop on Exploiting Semantic Annotations in Information Retrieval, ESAIR 2011, Glasgow, United Kingdom, October 28, 2011*, ACM, 2011.
- [466] M. LUPU, A. RAUBER, and A. HANBURY, editors, *Proceedings of the 4th Workshop on Patent Information Retrieval, PaIR '11, Glasgow, Scotland, UK, October 24, 2011*, ACM, 2011.
- [467] A. NICA and F. M. SUCHANEK, editors, *Proceedings of the 4th workshop on Workshop for Ph.D. students in information & knowledge management, IPKM 2011, Glasgow, United Kingdom, October 24-28, 2011*, ACM, 2011.
- [468] I. CANTADOR, F. M. CARRERO, J. C. CORTIZO, P. ROSSO, M. SCHEDL, and J. A. TROYANO, editors, *Proceedings of the 3rd International CIKM Workshop on Search and Mining User-Generated Contents, SMUC 2011, Glasgow, United Kingdom, October 28, 2011*, ACM, 2011.
- [469] F. FIORAVANTI, editor, *Proceedings of the 26th Italian Conference on Computational Logic, Pescara, Italy, August 31 - September 2, 2011*, volume 810 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [470] C. A. BOUMAN, I. POLLAK, and P. J. WOLFE, editors, *Computational Imaging IX, part of the IS&T-SPIE Electronic Imaging Symposium, San Francisco Airport, California, USA, January 24-25, 2011, Proceedings*, volume 7873 of *SPIE Proceedings*, IS&T/SPIE, 2011.
- [471] *2011 IEEE Symposium on Computational Intelligence in Multicriteria Decision-Making, MCDM 2011, Paris, France, April 12-13, 2011*, IEEE, 2011.
- [472] *IEEE Third International Workshop On Computational Intelligence In Medical Imaging, CIMI 2011, Paris, France, April 14, 2011*, IEEE, 2011.
- [473] *2011 IEEE Symposium on Computational Intelligence for Multimedia, Signal and Vision Processing, CIMSIVP 2011, Paris, France, April 13-14, 2011*, IEEE, 2011.
- [474] *2011 IEEE Workshop On Computational Intelligence In Production And Logistics Systems, CIPLS 2011, Paris, France, April 12, 2011*, IEEE, 2011.
- [475] Y. WANG, Y. CHEUNG, P. GUO, and Y. WEI, editors, *Seventh International Conference on Computational Intelligence and Security, CIS 2011, Sanya, Hainan, China, December 3-4, 2011*, IEEE Computer Society, 2011.
- [476] F. BAO, M. YUNG, D. LIN, and J. JING, editors, *Information Security and Cryptology - 5th International Conference, Inscrypt 2009, Beijing, China, December 12-15, 2009. Revised Selected Papers*, volume 6151 of *Lecture Notes in Computer Science*, Springer, 2011.
- [477] X. LAI, M. YUNG, and D. LIN, editors, *Information Security and Cryptology - 6th International Conference, Inscrypt 2010, Shanghai, China, October 20-24, 2010, Revised Selected Papers*, volume 6584 of *Lecture Notes in Computer Science*, Springer, 2011.
- [478] *2011 IEEE Symposium on Computational Intelligence in Scheduling, CISched 2011, Paris, France, April 15, 2011*, IEEE, 2011.
- [479] *2011 IEEE Symposium on Computational Intelligence for Security and Defense Applications, CISDA 2011, Paris, France, April 15, 2011*, IEEE, 2011.
- [480] N. CHAKI and A. CORTESI, editors, *Computer Information Systems - Analysis and Technologies - 10th International Conference, CISIM 2011, Kolkata, India, December 14-16, 2011. Proceedings*, volume 245 of *Communications in Computer and Information Science*, Springer, 2011.

- [481] Á. HERRERO and E. CORCHADO, editors, *Computational Intelligence in Security for Information Systems - 4th International Conference, CISIS 2011, Held at IWANN 2011, Torremolinos-Málaga, Spain, June 8-10, 2011. Proceedings*, volume 6694 of *Lecture Notes in Computer Science*, Springer, 2011.
- [482] *International Conference on Complex, Intelligent and Software Intensive Systems, CISIS 2011, June 30 - July 2, 2011, Korean Bible University, Seoul, Korea*, IEEE Computer Society, 2011.
- [483] *45th Annual Conference on Information Sciences and Systems, CISS 2011, The John Hopkins University, Baltimore, MD, USA, 23-25 March 2011*, IEEE, 2011.
- [484] *2011 Colloquium in Information Science and Technology, CIST 2011, Fez, Morocco, May 11-12, 2011*, IEEE, 2011.
- [485] *2011 IEEE Workshop on Computational Intelligence for Visual Intelligence, CIVI 2011, Paris, France, April 15, 2011*, IEEE, 2011.
- [486] *2011 IEEE Symposium on Computational Intelligence in Vehicles and Transportation Systems, CIVTS 2011, Paris, France, April 11-15, 2011*, IEEE, 2011.
- [487] P. FORNER, J. GONZALO, J. KEKÄLÄINEN, M. LALMAS, and M. DE RIJKE, editors, *Multilingual and Multimodal Information Access Evaluation - Second International Conference of the Cross-Language Evaluation Forum, CLEF 2011, Amsterdam, The Netherlands, September 19-22, 2011. Proceedings*, volume 6941 of *Lecture Notes in Computer Science*, Springer, 2011.
- [488] *XXXVII Latin American Computer Conference - Selected Papers, CLEI 2011 Selected Papers, Quito, Ecuador, October 10-14, 2011*, volume 281 of *Electronic Notes in Theoretical Computer Science*, Elsevier, 2011.
- [489] J. LEITE, P. TORRONI, T. ÅGOTNES, G. BOELLA, and L. VAN DER TORRE, editors, *Computational Logic in Multi-Agent Systems - 12th International Workshop, CLIMA XII, Barcelona, Spain, July 17-18, 2011. Proceedings*, volume 6814 of *Lecture Notes in Computer Science*, Springer, 2011.
- [490] F. LEYMANN, I. I. IVANOV, M. VAN SINDEREN, and B. SHISHKOV, editors, *CLOSER 2011 - Proceedings of the 1st International Conference on Cloud Computing and Services Science, Noordwijkerhout, Netherlands, 7-9 May, 2011*, SciTePress, 2011.
- [491] J. S. CHASE and A. E. ABBADI, editors, *ACM Symposium on Cloud Computing in conjunction with SOSP 2011, SOCC '11, Cascais, Portugal, October 26-28, 2011*, ACM, 2011.
- [492] C. LAMBRINOUDAKIS, P. RIZOMILIOTIS, and T. W. WŁODARCZYK, editors, *IEEE 3rd International Conference on Cloud Computing Technology and Science, CloudCom 2011, Athens, Greece, November 29 - December 1, 2011*, IEEE Computer Society, 2011.
- [493] R. ESCHBACH, G. G. MARCU, and A. RIZZI, editors, *Color Imaging XVI: Displaying, Processing, Hardcopy, and Applications, San Francisco Airport, California, USA, January 24-27, 2011*, volume 7866 of *SPIE Proceedings*, SPIE, 2011.
- [494] *2011 IEEE International Conference on Cluster Computing (CLUSTER), Austin, TX, USA, September 26-30, 2011*, IEEE Computer Society, 2011.
- [495] *37. International Computer Measurement Group Conference, Washington, DC, USA, December 5-9, 2011*, Computer Measurement Group, 2011.
- [496] S. YSTAD, M. ARAMAKI, R. KRONLAND-MARTINET, and K. JENSEN, editors, *Exploring Music Contents - 7th International Symposium, CMMR 2010, Málaga, Spain, June 21-24, 2010. Revised Papers*, volume 6684 of *Lecture Notes in Computer Science*, Springer, 2011.
- [497] B. D. DECKER, J. LAPON, V. NAESSENS, and A. UHL, editors, *Communications and Multimedia Security, 12th IFIP TC 6 / TC 11 International Conference, CMS 2011, Ghent, Belgium, October 19-21, 2011. Proceedings*, volume 7025 of *Lecture Notes in Computer Science*, Springer, 2011.

- [498] F. FAGES, editor, *Computational Methods in Systems Biology, 9th International Conference, CMSB 2011, Paris, France, September 21-23, 2011. Proceedings*, ACM, 2011.
- [499] A. KWIECIEN, P. GAJ, and P. STERA, editors, *Computer Networks - 18th Conference, CN 2011, Ustron, Poland, June 14-18, 2011. Proceedings*, volume 160 of *Communications in Computer and Information Science*, Springer, 2011.
- [500] *7th International Conference on Network and Service Management, CNSM 2011, Paris, France, October 24-28, 2011*, IEEE, 2011.
- [501] J. F. HAYES, I. LAMBADARIS, F. R. YU, I. NIKOLAIDIS, and Y. VINIOTIS, editors, *Proceedings of the Ninth Annual Communication Networks and Services Research Conference, CNSR 2011, Ottawa, Ontario, Canada, 2-5 May 2011*, IEEE Computer Society, 2011.
- [502] *Proceedings of the 26th Annual IEEE Conference on Computational Complexity, CCC 2011, San Jose, California, USA, June 8-10, 2011*, IEEE Computer Society, 2011.
- [503] W. WANG, X. ZHU, and D. DU, editors, *Combinatorial Optimization and Applications - 5th International Conference, COCOA 2011, Zhangjiajie, China, August 4-6, 2011. Proceedings*, volume 6831 of *Lecture Notes in Computer Science*, Springer, 2011.
- [504] B. FU and D. DU, editors, *Computing and Combinatorics - 17th Annual International Conference, COCOON 2011, Dallas, TX, USA, August 14-16, 2011. Proceedings*, volume 6842 of *Lecture Notes in Computer Science*, Springer, 2011.
- [505] R. S. SANDHU and E. BERTINO, editors, *First ACM Conference on Data and Application Security and Privacy, CODASPY 2011, San Antonio, TX, USA, February 21-23, 2011, Proceedings*, ACM, 2011.
- [506] Y. M. CHEE, Z. GUO, S. LING, F. SHAO, Y. TANG, H. WANG, and C. XING, editors, *Coding and Cryptology - Third International Workshop, IWCC 2011, Qingdao, China, May 30-June 3, 2011. Proceedings*, volume 6639 of *Lecture Notes in Computer Science*, Springer, 2011.
- [507] R. P. DICK and J. MADSEN, editors, *Proceedings of the 9th International Conference on Hardware/Software Codesign and System Synthesis, CODES+ISSS 2011, part of ESWeek '11 Seventh Embedded Systems Week, Taipei, Taiwan, 9-14 October, 2011*, ACM, 2011.
- [508] S. FRATTASI and N. MARCHETTI, editors, *CogART 2011, International Conference on Cognitive Radio and Advanced Spectrum Management, Barcelona, Spain, October 26-29, 2011*, ACM, 2011.
- [509] L. A. CARLSON, C. HÖLSCHER, and T. F. SHIPLEY, editors, *Proceedings of the 33th Annual Meeting of the Cognitive Science Society, CogSci 2011, Boston, Massachusetts, USA, July 20-23, 2011*, cognitivesciencesociety.org, 2011.
- [510] G. JAKOBSON, M. R. ENDSLEY, and M. KOKAR, editors, *IEEE International Inter-Disciplinary Conference on Cognitive Methods in Situation Awareness and Decision Support, CogSIMA 2011, Miami, FL, USA, February 21-24, 2011*, IEEE, 2011.
- [511] D. GEORGAKOPOULOS and J. B. D. JOSHI, editors, *7th International Conference on Collaborative Computing: Networking, Applications and Worksharing, CollaborateCom 2011, Orlando, FL, USA, 15-18 October, 2011*, ICST / IEEE, 2011.
- [512] L. ADACHER, M. FLAMINI, G. LEO, G. NICOSIA, A. PACIFICI, and V. PICCIALLI, editors, *Proceedings of the 10th Cologne-Twente Workshop on graphs and combinatorial optimization. Extended Abstracts, Villa Mondragone, Frascati, Italy, June 14-16, 2011*, 2011.
- [513] S. M. KAKADE and U. VON LUXBURG, editors, *COLT 2011 - The 24th Annual Conference on Learning Theory, June 9-11, 2011, Budapest, Hungary*, volume 19 of *JMLR Proceedings*, JMLR.org, 2011.

- [514] J. R. HARITSA, U. DAYAL, P. M. DESHPANDE, and V. P. SADAPHAL, editors, *Proceedings of the 17th International Conference on Management of Data, 2011, Bangalore, India*, Allied Publishers, 2011.
- [515] L. LIAO, editor, *Proceedings of the 2nd International Conference and Exhibition on Computing for Geospatial Research & Application, COM.Geo 2011, Washington, DC, USA, May 23-25, 2011*, ACM International Conference Proceeding Series, ACM, 2011.
- [516] F. HURTADO and M. J. VAN KREVELD, editors, *Proceedings of the 27th ACM Symposium on Computational Geometry, Paris, France, June 13-15, 2011*, ACM, 2011.
- [517] L. DA F. COSTA, A. G. EVSUKOFF, G. MANGIONI, and R. MENEZES, editors, *Complex Networks - Second International Workshop, CompleNet 2010, Rio de Janeiro, Brazil, October 13-15, 2010, Revised Selected Papers*, volume 116 of *Communications in Computer and Information Science*, Springer, 2011.
- [518] C. H. DAGLI, editor, *Proceedings of the Complex Adaptive Systems 2011 Conference, Chicago, Illinois, USA, October 31-November 2, 2011*, volume 6 of *Procedia Computer Science*, Elsevier, 2011.
- [519] *Proceedings of the 35th Annual IEEE International Computer Software and Applications Conference, COMPSAC 2011, Munich, Germany, 18-22 July 2011*, IEEE Computer Society, 2011.
- [520] *Workshop Proceedings of the 35th Annual IEEE International Computer Software and Applications Conference, COMPSAC Workshops 2011, Munich, Germany, 18-22 July 2011*, IEEE Computer Society, 2011.
- [521] *2011 IEEE Workshop On Merging Fields Of Computational Intelligence And Sensor Technology, CompSens 2011, Paris, France, April 12, 2011*, IEEE, 2011.
- [522] B. RACHEV and A. SMRIKAROV, editors, *Proceedings of the 12th International Conference on Computer Systems and Technologies, CompSysTech 2011, Vienna, Austria, June 16-17, 2011*, ACM, 2011.
- [523] R. K. SHYAMASUNDAR and L. SHASTRI, editors, *Proceedings of the 4th Bangalore Annual Compute Conference, Compute 2011, Bangalore, India, March 25-26, 2011*, ACM, 2011.
- [524] D. B. JOHNSON and A. KUMAR, editors, *Third International Conference on Communication Systems and Networks, COMSNETS 2011, Bangalore, India, January 4-8, 2011*, IEEE, 2011.
- [525] P. GRACE, R. MEIER, and L. IFTODE, editors, *Proceedings of the 5th International Conference on COMMunication System softWARE and MiddlewaRE (COMSWARE 2011), July 1-3, 2011, Verona, Italy*, ACM, 2011.
- [526] J. KATOEN and B. KÖNIG, editors, *CONCUR 2011 - Concurrency Theory - 22nd International Conference, CONCUR 2011, Aachen, Germany, September 6-9, 2011. Proceedings*, volume 6901 of *Lecture Notes in Computer Science*, Springer, 2011.
- [527] K. CHO and M. CROVELLA, editors, *Proceedings of the 2011 Conference on Emerging Networking Experiments and Technologies, Co-NEXT '11, Tokyo, Japan, December 6-9, 2011*, ACM, 2011.
- [528] *Proceedings of the workshop on Internet of Things and Service Platforms, IoTSP@CoNEXT 2011, Tokyo, Japan, December 6-9, 2011*, ACM, 2011.
- [529] H. KIM, D. KOUTSONIKOLAS, and C. RAICIU, editors, *Proceedings of The ACM CoNEXT Student Workshop, CoNEXT '11 Student, Tokyo, Japan, December 6-9, 2011*, ACM, 2011.
- [530] *Proceedings of the Special Workshop on Internet and Disasters, SWID@CoNEXT 2011, Tokyo, Japan, December 6-9, 2011*, ACM, 2011.



- [531] K. M. SHCHEKOTYKHIN, D. JANNACH, and M. ZANKER, editors, *Proceedings of the IJCAI 2011 Workshop on Configuration, Barcelona, Spain, July 16, 2011*, volume 755 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [532] *CONIELECOMP 2011, 21st International Conference on Electrical, Communications, and Computers, 28 February - 2 March 2011, Cholula, Puebla, Mexico*, IEEE Computer Society, 2011.
- [533] S. GOLDWATER and C. D. MANNING, editors, *Proceedings of the Fifteenth Conference on Computational Natural Language Learning, CoNLL 2011, Portland, Oregon, USA, June 23-24, 2011*, ACL, 2011.
- [534] S. PRADHAN, M. P. MARCUS, M. PALMER, L. A. RAMSHAW, R. M. WEISCHEDEL, and N. XUE, editors, *Proceedings of the Fifteenth Conference on Computational Natural Language Learning: Shared Task, CoNLL 2011, Portland, Oregon, USA, June 23-24, 2011*, ACL, 2011.
- [535] M. BEIGL, H. CHRISTIANSEN, T. ROTH-BERGHOFER, A. KOFOD-PETERSEN, K. R. COVENTRY, and H. R. SCHMIDTKE, editors, *Modeling and Using Context - 7th International and Interdisciplinary Conference, CONTEXT 2011, Karlsruhe, Germany, September 26-30, 2011. Proceedings*, volume 6967 of *Lecture Notes in Computer Science*, Springer, 2011.
- [536] *2011 IEEE Symposium on Low-Power and High-Speed Chips, Cool Chips XIV, Yokohama, Japan, 20-22 April, 2011*, IEEE Computer Society, 2011.
- [537] W. D. MEUTER and G. ROMAN, editors, *Coordination Models and Languages - 13th International Conference, COORDINATION 2011, Reykjavik, Iceland, June 6-9, 2011. Proceedings*, volume 6721 of *Lecture Notes in Computer Science*, Springer, 2011.
- [538] G. PASI and P. BELLOT, editors, *COnférence en Recherche d'Infomations et Applications - CORIA 2011, 8th French Information Retrieval Conference, Avignon, France, March 16-18, 2011. Proceedings*, Éditions Universitaires d'Avignon, 2011.
- [539] M. J. EGENHOFER, N. A. GIUDICE, R. MORATZ, and M. F. WORBOYS, editors, *Spatial Information Theory - 10th International Conference, COSIT 2011, Belfast, ME, USA, September 12-16, 2011. Proceedings*, volume 6899 of *Lecture Notes in Computer Science*, Springer, 2011.
- [540] A. ESPOSITO, A. VINCIARELLI, K. VICSI, C. PELACHAUD, and A. NIJHOLT, editors, *Analysis of Verbal and Nonverbal Communication and Enactment. The Processing Issues - COST 2102 International Conference, Budapest, Hungary, September 7-10, 2010, Revised Selected Papers*, volume 6800 of *Lecture Notes in Computer Science*, Springer, 2011.
- [541] A. ESPOSITO, A. M. ESPOSITO, R. MARTONE, V. C. MÜLLER, and G. SCARPETTA, editors, *Toward Autonomous, Adaptive, and Context-Aware Multimodal Interfaces. Theoretical and Practical Issues - Third COST 2102 International Training School, Caserta, Italy, March 15-19, 2010, Revised Selected Papers*, volume 6456 of *Lecture Notes in Computer Science*, Springer, 2011.
- [542] A. VATAKIS, A. ESPOSITO, M. GIAGKOU, F. CUMMINS, and G. PAPADELIS, editors, *Multidisciplinary Aspects of Time and Time Perception - COST TD0904 International Workshop, Athens, Greece, October 7-8, 2010, Revised Selected Papers*, volume 6789 of *Lecture Notes in Computer Science*, Springer, 2011.
- [543] J. H. LEE, editor, *Principles and Practice of Constraint Programming - CP 2011 - 17th International Conference, CP 2011, Perugia, Italy, September 12-16, 2011. Proceedings*, volume 6876 of *Lecture Notes in Computer Science*, Springer, 2011.
- [544] T. ACHTERBERG and J. C. BECK, editors, *Integration of AI and OR Techniques in Constraint Programming for Combinatorial Optimization Problems - 8th International Conference, CPAIOR 2011, Berlin, Germany, May 23-27, 2011. Proceedings*, volume 6697 of *Lecture Notes in Computer Science*, Springer, 2011.

- [545] R. GIANCARLO and G. MANZINI, editors, *Combinatorial Pattern Matching - 22nd Annual Symposium, CPM 2011, Palermo, Italy, June 27-29, 2011. Proceedings*, volume 6661 of *Lecture Notes in Computer Science*, Springer, 2011.
- [546] J. JOUANNAUD and Z. SHAO, editors, *Certified Programs and Proofs - First International Conference, CPP 2011, Kenting, Taiwan, December 7-9, 2011. Proceedings*, volume 7086 of *Lecture Notes in Computer Science*, Springer, 2011.
- [547] F. CUPPENS, S. N. FOLEY, B. GROZA, and M. MINEA, editors, *CRiSIS 2011, Proceedings of the Sixth International Conference on Risks and Security of Internet and Systems, Timișoara, Romania, September 26-28, 2011*, IEEE Computer Society, 2011.
- [548] C. XENAKIS and S. D. WOLTHUSEN, editors, *Critical Information Infrastructures Security - 5th International Workshop, CRITIS 2010, Athens, Greece, September 23-24, 2010. Revised Papers*, volume 6712 of *Lecture Notes in Computer Science*, Springer, 2011.
- [549] A. S. VIVACQUA, C. GUTWIN, and M. R. S. BORGES, editors, *Collaboration and Technology - 17th International Conference, CRIWG 2011, Paraty, Brazil, October 2-7, 2011. Proceedings*, volume 6969 of *Lecture Notes in Computer Science*, Springer, 2011.
- [550] K. UEHARA, M. D. BENEDETTO, A. OKAZAKI, and H. YOSHINO, editors, *6th International ICST Conference on Cognitive Radio Oriented Wireless Networks and Communications, CROWNCOM 2011, Osaka, Japan, June 1-3, 2011*, ICST / IEEE, 2011.
- [551] *Canadian Conference on Computer and Robot Vision, CRV 2011, St Johns, Newfoundland, Canada, May 25-27, 2011*, IEEE Computer Society, 2011.
- [552] P. ROGAWAY, editor, *Advances in Cryptology - CRYPTO 2011 - 31st Annual Cryptology Conference, Santa Barbara, CA, USA, August 14-18, 2011. Proceedings*, volume 6841 of *Lecture Notes in Computer Science*, Springer, 2011.
- [553] *Proceedings of the 9th International Conference on Computer Supported Collaborative Learning, CSCCL 2011, Hong Kong, July 4-8, 2011*, International Society of the Learning Sciences, 2011.
- [554] J. LARROSA and B. O'SULLIVAN, editors, *Recent Advances in Constraints - 14th Annual ERCIM International Workshop on Constraint Solving and Constraint Logic Programming, CSECLP 2009, Barcelona, Spain, June 15-17, 2009, Revised Selected Papers*, volume 6384 of *Lecture Notes in Computer Science*, Springer, 2011.
- [555] P. J. HINDS, J. C. TANG, J. WANG, J. E. BARDRAM, and N. DUCHENEAUT, editors, *Proceedings of the 2011 ACM Conference on Computer Supported Cooperative Work, CSCW 2011, Hangzhou, China, March 19-23, 2011*, ACM, 2011.
- [556] W. SHEN, J. A. BARTHÈS, J. LUO, P. G. KROPF, M. POULY, J. YONG, Y. XUE, and M. P. RAMOS, editors, *Proceedings of the 2011 15th International Conference on Computer Supported Cooperative Work in Design, CSCWD 2011, June 8-10, 2011, Lausanne, Switzerland*, IEEE, 2011.
- [557] W. QU, K. LIN, Y. SHEN, W. SHI, D. F. HSU, X. JIN, F. C. M. LAU, and J. XU, editors, *14th IEEE International Conference on Computational Science and Engineering, CSE 2011, Dalian, China, August 24-26, 2011*, IEEE Computer Society, 2011.
- [558] A. VERBRAECK, M. HELFERT, J. CORDEIRO, and B. SHISHKOV, editors, *CSEDU 2011 - Proceedings of the 3rd International Conference on Computer Supported Education, Volume 1, Noordwijkerhout, Netherlands, 6-8 May, 2011*, SciTePress, 2011.
- [559] A. VERBRAECK, M. HELFERT, J. CORDEIRO, and B. SHISHKOV, editors, *CSEDU 2011 - Proceedings of the 3rd International Conference on Computer Supported Education, Volume 2, Noordwijkerhout, Netherlands, 6-8 May, 2011*, SciTePress, 2011.
- [560] J. B. THOMPSON, E. O. NAVARRO, and D. PORT, editors, *24th IEEE-CS Conference on Software Engineering Education and Training, CSEE&T 2011, May 22-24, 2011, Waikiki, Honolulu, HI, USA, Proceedings*, IEEE Computer Society, 2011.

- [561] S. LIN and X. HUANG, editors, *Advances in Computer Science, Environment, Ecoinformatics, and Education - International Conference, CSEE 2011, Wuhan, China, August 21-22, 2011. Proceedings, Part I*, volume 214 of *Communications in Computer and Information Science*, Springer, 2011.
- [562] S. LIN and X. HUANG, editors, *Advances in Computer Science, Environment, Ecoinformatics, and Education - International Conference, CSEE 2011, Wuhan, China, August 21-22, 2011. Proceedings, Part II*, volume 215 of *Communications in Computer and Information Science*, Springer, 2011.
- [563] S. LIN and X. HUANG, editors, *Advances in Computer Science, Environment, Ecoinformatics, and Education - International Conference, CSEE 2011, Wuhan, China, August 21-22, 2011. Proceedings, Part III*, volume 216 of *Communications in Computer and Information Science*, Springer, 2011.
- [564] S. LIN and X. HUANG, editors, *Advances in Computer Science, Environment, Ecoinformatics, and Education - International Conference, CSEE 2011, Wuhan, China, August 21-22, 2011. Proceedings, Part IV*, volume 217 of *Communications in Computer and Information Science*, Springer, 2011.
- [565] S. LIN and X. HUANG, editors, *Advances in Computer Science, Environment, Ecoinformatics, and Education - International Conference, CSEE 2011, Wuhan, China, August 21-22, 2011. Proceedings, Part V*, volume 218 of *Communications in Computer and Information Science*, Springer, 2011.
- [566] G. C. VAN DER VEER, P. B. SLOEP, and M. C. J. D. VAN EEKELLEN, editors, *Computer Science Education Research Conference, CSERC 2011, Heerlen, The Netherlands, April 7-8, 2011*, ACM, 2011.
- [567] *Proceedings of the 24th IEEE Computer Security Foundations Symposium, CSF 2011, Cernay-la-Ville, France, 27-29 June, 2011*, IEEE Computer Society, 2011.
- [568] F. T. SHELDON, R. K. ABERCROMBIE, and A. W. KRINGS, editors, *Proceedings of the 7th Cyber Security and Information Intelligence Research Workshop, CSIIRW 2011, Oak Ridge, TN, USA, October 12-14, 2011*, ACM, 2011.
- [569] D. JIN and S. LIN, editors, *Advances in Computer Science, Intelligent System and Environment [Proceedings of CSISE 2011, Volume 1, September 24-25, 2011, Guangzhou, China]*, volume 104 of *Advances in Intelligent and Soft Computing*, Springer, 2011.
- [570] D. JIN and S. LIN, editors, *Advances in Computer Science, Intelligent System and Environment [Proceedings of CSISE 2011, Volume 2, September 24-25, 2011, Guangzhou, China]*, volume 105 of *Advances in Intelligent and Soft Computing*, Springer, 2011.
- [571] D. JIN and S. LIN, editors, *Advances in Computer Science, Intelligent System and Environment [Proceedings of CSISE 2011, Volume 3, September 24-25, 2011, Guangzhou, China]*, volume 106 of *Advances in Intelligent and Soft Computing*, Springer, 2011.
- [572] M. BEZEM, editor, *Computer Science Logic, 25th International Workshop / 20th Annual Conference of the EACSL, CSL 2011, September 12-15, 2011, Bergen, Norway, Proceedings*, volume 12 of *LIPICs*, Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2011.
- [573] T. MENS, Y. KANELLOPOULOS, and A. WINTER, editors, *15th European Conference on Software Maintenance and Reengineering, CSMR 2011, 1-4 March 2011, Oldenburg, Germany*, IEEE Computer Society, 2011.
- [574] A. S. KULIKOV and N. K. VERESHCHAGIN, editors, *Computer Science - Theory and Applications - 6th International Computer Science Symposium in Russia, CSR 2011, St. Petersburg, Russia, June 14-18, 2011. Proceedings*, volume 6651 of *Lecture Notes in Computer Science*, Springer, 2011.

- [575] *Third International Workshop on Cyberspace Safety and Security, CSS 2011, Milan, Italy, September 8, 2011*, IEEE, 2011.
- [576] C. J. O. BAKER, H. CHEN, E. BAGHERI, and W. DU, editors, *Proceedings of the 3rd Canadian Semantic Web Symposium (CSWS2011), Vancouver, British Columbia, Canada, August 5, 2011*, volume 774 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [577] A. KIAYIAS, editor, *Topics in Cryptology - CT-RSA 2011 - The Cryptographers' Track at the RSA Conference 2011, San Francisco, CA, USA, February 14-18, 2011. Proceedings*, volume 6558 of *Lecture Notes in Computer Science*, Springer, 2011.
- [578] W. W. SMARI and G. C. FOX, editors, *2011 International Conference on Collaboration Technologies and Systems, CTS 2011, Philadelphia, Pennsylvania, USA, May 23-27, 2011*, IEEE, 2011.
- [579] *10th Conference of Telecommunication, Media and Internet Techno-Economics, CTTE 2011, Berlin, Germany, May 16-18, 2011*, VDE, 2011.
- [580] F. DAU, editor, *Proceedings of the 1st CUBIST (Combining and Uniting Business Intelligence with Semantic Technologies) Workshop 2011, Derby, UK, July 26, 2011*, volume 753 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [581] *2011 Second International Conference on Culture and Computing, Kyoto, Japan, October 20-22, 2011*, IEEE Computer Society, 2011.
- [582] *Conference for Visual Media Production, CVMP 2011, London, United Kingdom, November 16-17, 2011*, IEEE, 2011.
- [583] *The 24th IEEE Conference on Computer Vision and Pattern Recognition, CVPR 2011, Colorado Springs, CO, USA, 20-25 June 2011*, IEEE Computer Society, 2011.
- [584] *IEEE Conference on Computer Vision and Pattern Recognition, CVPR Workshops 2011, Colorado Springs, CO, USA, 20-25 June, 2011*, IEEE Computer Society, 2011.
- [585] M. L. GAVRILOVA, editor, *2011 International Conference on Cyberworlds, CW 2011, Calgary, Alberta, Canada, October 4-6, 2011*, IEEE Computer Society, 2011.
- [586] *2011 International Conference on Cyber-Enabled Distributed Computing and Knowledge Discovery, CyberC 2011, Beijing, China, October 10-12, 2011*, IEEE Computer Society, 2011.
- [587] C. CZOSSECK, E. TYUGU, and T. C. WINGFIELD, editors, *3rd International Conference on Cyber Conflict, CyCon 2011, Tallinn, Estonia, June 7-10, 2011*, IEEE, 2011.
- [588] I. HENDRICKX, S. L. DEVI, A. H. BRANCO, and R. MITKOV, editors, *Anaphora Processing and Applications - 8th Discourse Anaphora and Anaphor Resolution Colloquium, DAARC 2011, Faro, Portugal, October 6-7, 2011. Revised Selected Papers*, volume 7099 of *Lecture Notes in Computer Science*, Springer, 2011.
- [589] L. STOK, N. D. DUTT, and S. HASSOUN, editors, *Proceedings of the 48th Design Automation Conference, DAC 2011, San Diego, California, USA, June 5-10, 2011*, ACM, 2011.
- [590] R. MESTER and M. FELSBERG, editors, *Pattern Recognition - 33rd DAGM Symposium, Frankfurt/Main, Germany, August 31 - September 2, 2011. Proceedings*, volume 6835 of *Lecture Notes in Computer Science*, Springer, 2011.
- [591] H. GIESE, G. KARSAI, E. LEE, B. RUMPE, and B. SCHÄTZ, editors, *Model-Based Engineering of Embedded Real-Time Systems - International Dagstuhl Workshop, Dagstuhl Castle, Germany, November 4-9, 2007. Revised Selected Papers*, volume 6100 of *Lecture Notes in Computer Science*, Springer, 2011.
- [592] R. H. KASCHEK and L. M. L. DELCAMBRE, editors, *The Evolution of Conceptual Modeling - From a Historical Perspective towards the Future of Conceptual Modeling [outcome of a Dagstuhl seminar held 2008]*, volume 6520 of *Lecture Notes in Computer Science*, Springer, 2011.

- [593] S. COQUILLART, G. BRUNETT, and G. WELCH, editors, *Virtual Realities - Dagstuhl Seminar 2008*, Springer, 2011.
- [594] D. CREMERS, M. A. MAGNOR, M. R. OSWALD, and L. ZELNIK-MANOR, editors, *Video Processing and Computational Video - International Seminar, Dagstuhl Castle, Germany, October 10-15, 2010. Revised Papers*, volume 7082 of *Lecture Notes in Computer Science*, Springer, 2011.
- [595] H. HAGEN, editor, *Scientific Visualization: Interactions, Features, Metaphors*, volume 2 of *Dagstuhl Follow-Ups*, Schloss Dagstuhl - Leibniz-Zentrum fuer Informatik, Germany, 2011.
- [596] P. FELBER and R. ROUVOY, editors, *Distributed Applications and Interoperable Systems - 11th IFIP WG 6.1 International Conference, DAIS 2011, Reykjavik, Iceland, June 6-9, 2011. Proceedings*, volume 6723 of *Lecture Notes in Computer Science*, 2011.
- [597] A. OMICINI, S. SARDIÑA, and W. W. VASCONCELOS, editors, *Declarative Agent Languages and Technologies VIII - 8th International Workshop, DALT 2010, Toronto, Canada, May 10, 2010, Revised, Selected and Invited Papers*, volume 6619 of *Lecture Notes in Computer Science*, Springer, 2011.
- [598] S. HARIZOPOULOS and Q. LUO, editors, *Proceedings of the Seventh International Workshop on Data Management on New Hardware, DaMoN 2011, Athens, Greece, June 13, 2011*, ACM, 2011.
- [599] *IEEE Ninth International Conference on Dependable, Autonomic and Secure Computing, DASC 2011, 12-14 December 2011, Sydney, Australia*, IEEE Computer Society, 2011.
- [600] J. X. YU, M. KIM, and R. UNLAND, editors, *Database Systems for Advanced Applications - 16th International Conference, DASFAA 2011, Hong Kong, China, April 22-25, 2011, Proceedings, Part I*, volume 6587 of *Lecture Notes in Computer Science*, Springer, 2011.
- [601] J. X. YU, M. KIM, and R. UNLAND, editors, *Database Systems for Advanced Applications - 16th International Conference, DASFAA 2011, Hong Kong, China, April 22-25, 2011, Proceedings, Part II*, volume 6588 of *Lecture Notes in Computer Science*, Springer, 2011.
- [602] J. XU, G. YU, S. ZHOU, and R. UNLAND, editors, *Database Systems for Advanced Applications - 16th International Conference, DASFAA 2011, International Workshops: GDB, SIM3, FlashDB, SNSMW, DaMEN, DQIS, Hong Kong, China, April 22-25, 2011. Proceedings*, volume 6637 of *Lecture Notes in Computer Science*, Springer, 2011.
- [603] J. NURMI and T. AHONEN, editors, *2011 Conference on Design and Architectures for Signal and Image Processing, DASIP 2011, Tampere, Finland, November 2-4, 2011*, IEEE, 2011.
- [604] O. DE MOOR, G. GOTTLÖB, T. FURCHE, and A. J. SELLERS, editors, *Datalog Reloaded - First International Workshop, Datalog 2010, Oxford, UK, March 16-19, 2010. Revised Selected Papers*, volume 6702 of *Lecture Notes in Computer Science*, Springer, 2011.
- [605] *Design, Automation and Test in Europe, DATE 2011, Grenoble, France, March 14-18, 2011*, IEEE, 2011.
- [606] P. LUCAS, L. THIELE, B. TRIQUET, T. UNGERER, and R. WILHELM, editors, *Bringing Theory to Practice: Predictability and Performance in Embedded Systems, DATE Workshop PPES 2011, March 18, 2011, Grenoble, France*, volume 18 of *OASICs*, Schloss Dagstuhl - Leibniz-Zentrum fuer Informatik, Germany, 2011.
- [607] V. SNÁSEL, J. POKORNÝ, and K. RICHTA, editors, *Proceedings of the Dateso 2011: Annual International Workshop on DAtabases, TExts, Specifications and Objects, Pisek, Czech Republic, April 20, 2011*, volume 706 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [608] A. CUZZOCREA and U. DAYAL, editors, *Data Warehousing and Knowledge Discovery - 13th International Conference, DaWaK 2011, Toulouse, France, August 29-September 2, 2011. Proceedings*, volume 6862 of *Lecture Notes in Computer Science*, Springer, 2011.

- [609] N. FOSTER and A. KEMENTSIETSIDIS, editors, *Database Programming Languages - DBPL 201, 13th International Symposium, Seattle, Washington, USA, August 29, 2011. Proceedings*, 2011.
- [610] Y. LI, editor, *Data and Applications Security and Privacy XXV - 25th Annual IFIP WG 11.3 Conference, DBSec 2011, Richmond, VA, USA, July 11-13, 2011. Proceedings*, volume 6818 of *Lecture Notes in Computer Science*, Springer, 2011.
- [611] D. BARBOSA, G. MIKLAU, and C. YU, editors, *Proceedings of the First ACM SIGMOD Workshop on Databases and Social Networks, DBSocial 2011, Athens, Greece, June 12, 2011*, ACM, 2011.
- [612] T. BAKER, D. I. HILLMANN, and A. ISAAC, editors, *Proceedings of the 2011 International Conference on Dublin Core and Metadata Applications, DC 2011, The Hague, The Netherlands, September 21-23, 2011*, Dublin Core Metadata Initiative, 2011.
- [613] A. ABRAHAM, J. M. CORCHADO, S. RODRÍGUEZ-GONZÁLEZ, and J. F. D. P. SANTANA, editors, *International Symposium on Distributed Computing and Artificial Intelligence, DCAI 2011, Salamanca, Spain, 6-8 April 2011*, volume 91 of *Advances in Intelligent and Soft Computing*, Springer, 2011.
- [614] J. A. STORER and M. W. MARCELLIN, editors, *2011 Data Compression Conference (DCC 2011), 29-31 March 2011, Snowbird, UT, USA*, IEEE Computer Society, 2011.
- [615] M. HOLZER, M. KUTRIB, and G. PIGHIZZINI, editors, *Descriptive Complexity of Formal Systems - 13th International Workshop, DCFS 2011, Gießen/Limburg, Germany, July 25-27, 2011. Proceedings*, volume 6808 of *Lecture Notes in Computer Science*, Springer, 2011.
- [616] *Distributed Computing in Sensor Systems, 7th IEEE International Conference and Workshops, DCSS 2011, Barcelona, Spain, 27-29 June, 2011, Proceedings*, IEEE Computer Society, 2011.
- [617] R. KRAEMER, A. PAWLAK, A. STEININGER, M. SCHÖLZEL, J. RAIK, and H. T. VIERHAUS, editors, *14th IEEE International Symposium on Design and Diagnostics of Electronic Circuits & Systems, DDECS 2011, Cottbus, Germany, April 13-15, 2011*, IEEE Computer Society, 2011.
- [618] D. M. EYERS, O. ETZION, A. GAL, S. B. ZDONIK, and P. VINCENT, editors, *Proceedings of the Fifth ACM International Conference on Distributed Event-Based Systems, DEBS 2011, New York, NY, USA, July 11-15, 2011*, ACM, 2011.
- [619] E. ARIWA and E. EL-QAWASMEH, editors, *Digital Enterprise and Information Systems - International Conference, DEIS 2011, London, UK, July 20 - 22, 2011. Proceedings*, volume 194 of *Communications in Computer and Information Science*, Springer, 2011.
- [620] H. ROHLAND, A. KIENLE, and S. FRIEDRICH, editors, *DeLFI 2011 - Die 9. e-Learning Fachtagung Informatik der Gesellschaft für Informatik e.V., 5.-8. September 2011, Technische Universität Dresden*, volume P-188 of *LNI, GI*, 2011.
- [621] S. FRIEDRICH, A. KIENLE, and H. ROHLAND, editors, *DeLFI 2011: Die 9. e-Learning Fachtagung Informatik - Poster, Workshops, Kurzbeiträge, Technische Universität Dresden, Germany, 5.-8. September 2011*, TUDpress, 2011.
- [622] *Sixth IEEE International Symposium on Electronic Design, Test and Application, DELTA 2011, Queenstown, New Zealand, 17-19 January, 2011*, IEEE Computer Society, 2011.
- [623] *2011 Developments in E-systems Engineering, DeSE 2011, Dubai, United Arab Emirates, December 6-8, 2011*, IEEE Computer Society, 2011.
- [624] J. S. GERO, editor, *Design Computing and Cognition '10, Fourth International Conference on Design Computing and Cognition, DCC'10, University of Stuttgart, Germany, July 2010*, Springer, 2011.
- [625] J. MARTENS and P. MARKOPOULOS, editors, *Proceedings of the Second Conference on Creativity and Innovation in Design, DESIRE '11, Eindhoven, The Netherlands, October 19-21, 2011*, ACM, 2011.

- [626] H. K. JAIN, A. P. SINHA, and P. VITHARANA, editors, *Service-Oriented Perspectives in Design Science Research - 6th International Conference, DESRIST 2011, Milwaukee, WI, USA, May 5-6, 2011. Proceedings*, volume 6629 of *Lecture Notes in Computer Science*, Springer, 2011.
- [627] A. HAMEURLAIN, S. W. LIDDLE, K. SCHEWE, and X. ZHOU, editors, *Database and Expert Systems Applications - 22nd International Conference, DEXA 2011, Toulouse, France, August 29 - September 2, 2011. Proceedings, Part I*, volume 6860 of *Lecture Notes in Computer Science*, Springer, 2011.
- [628] A. HAMEURLAIN, S. W. LIDDLE, K. SCHEWE, and X. ZHOU, editors, *Database and Expert Systems Applications - 22nd International Conference, DEXA 2011, Toulouse, France, August 29 - September 2, 2011. Proceedings, Part II*, volume 6861 of *Lecture Notes in Computer Science*, Springer, 2011.
- [629] F. MORVAN, A. M. TJOA, and R. R. WAGNER, editors, *2011 Database and Expert Systems Applications, DEXA, International Workshops, Toulouse, France, August 29 - Sept. 2, 2011*, IEEE Computer Society, 2011.
- [630] P. MÜLLER, B. NEUMAIR, and G. D. RODOSEK, editors, *4. DFN-Forum Kommunikationstechnologien, Beiträge der Fachtagung, 20. Juni bis 21. Juni 2011, Bonn*, volume P-187 of *LNI*, GI, 2011.
- [631] *2011 IEEE International Symposium on Defect and Fault Tolerance in VLSI and Nanotechnology Systems, DFT 2011, Vancouver, BC, Canada, October 3-5, 2011*, IEEE Computer Society, 2011.
- [632] I. DEBLED-RENNESON, E. DOMENJOUR, B. KERAUTRET, and P. EVEN, editors, *Discrete Geometry for Computer Imagery - 16th IAPR International Conference, DGCI 2011, Nancy, France, April 6-8, 2011. Proceedings*, volume 6607 of *Lecture Notes in Computer Science*, Springer, 2011.
- [633] J. C. BERTOT, K. NAHON, S. A. CHUN, L. F. LUNA-REYES, and V. ATLURI, editors, *Proceedings of the 12th Annual International Conference on Digital Government Research, DG.O 2011, College Park, MD, USA, June 12 - 15, 2011*, ACM International Conference Proceeding Series, Digital Government Research Center, 2011.
- [634] A. CHAINTREAU and D. R. KOWALSKI, editors, *FOMC'11, The Seventh ACM SIGACT/SIGMOBILE International Workshop on Foundations of Mobile Computing (part of FCRC 2011), San Jose, CA, USA, June 9, 2011, Proceedings*, ACM, 2011.
- [635] A. P. BRADLEY and P. T. JACKWAY, editors, *2011 International Conference on Digital Image Computing: Techniques and Applications (DICTA), Noosa, QLD, Australia, December 6-8, 2011*, IEEE Computer Society, 2011.
- [636] H. CHERIFI, J. M. ZAIN, and E. EL-QAWASMEH, editors, *Digital Information and Communication Technology and Its Applications - International Conference, DICTAP 2011, Dijon, France, June 21-23, 2011. Proceedings, Part I*, volume 166 of *Communications in Computer and Information Science*, Springer, 2011.
- [637] H. CHERIFI, J. M. ZAIN, and E. EL-QAWASMEH, editors, *Digital Information and Communication Technology and Its Applications - International Conference, DICTAP 2011, Dijon, France, June 21-23, 2011. Proceedings, Part II*, volume 167 of *Communications in Computer and Information Science*, Springer, 2011.
- [638] M. COPIER, A. WAERN, and H. W. KENNEDY, editors, *Proceedings of the 2011 DiGRA International Conference: Think, Design, Play, DiGRA 2011, Hilversum, The Netherlands, September 14-17, 2011*, Digital Games Research Association, 2011.
- [639] *6th Annual International Conference of the Alliance of Digital Humanities Organizations, DH 2011, Stanford, CA, USA, June 19-22, 2011, Conference Abstracts*, Stanford University Library, 2011.

- [640] A. BHARGAV-SPANTZEL and T. GROSS, editors, *DIM'11, Proceedings of the 2013 ACM Workshop on Digital Identity Management, Chicago, IL, USA - October 21, 2011*, ACM, 2011.
- [641] M. B. COZZENS and F. S. ROBERTS, editors, *BioMath in the Schools, Proceedings of a DIMACS Workshop, New Brunswick, New Jersey, USA, April 29-30, 2005*, volume 76 of *DIMACS Series in Discrete Mathematics and Theoretical Computer Science*, DIMACS/AMS, 2011.
- [642] T. HOLZ and H. BOS, editors, *Detection of Intrusions and Malware, and Vulnerability Assessment - 8th International Conference; DIMVA 2011, Amsterdam, The Netherlands, July 7-8, 2011. Proceedings*, volume 6739 of *Lecture Notes in Computer Science*, Springer, 2011.
- [643] *First SysSec Workshop 2011, SysSec@DIMVA 2011, Amsterdam, The Netherlands, July 6, 2011*, IEEE, 2011.
- [644] T. ELOMAA, J. HOLLMÉN, and H. MANNILA, editors, *Discovery Science - 14th International Conference, DS 2011, Espoo, Finland, October 5-7, 2011. Proceedings*, volume 6926 of *Lecture Notes in Computer Science*, Springer, 2011.
- [645] R. ROSATI, S. RUDOLPH, and M. ZAKHARYASCHEV, editors, *Proceedings of the 24th International Workshop on Description Logics (DL 2011), Barcelona, Spain, July 13-16, 2011*, volume 745 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [646] T. D'HONDT, editor, *Proceedings of the 7th Symposium on Dynamic Languages, DLS 2011, October 24, 2011, Portland, OR, USA*, ACM, 2011.
- [647] G. MAURI and A. LEPORATI, editors, *Developments in Language Theory - 15th International Conference, DLT 2011, Milan, Italy, July 19-22, 2011. Proceedings*, volume 6795 of *Lecture Notes in Computer Science*, Springer, 2011.
- [648] *Proceedings of the 17th International Conference on Distributed Multimedia Systems, DMS 2011, October 18-20, 2011, Convitto della Calza, Florence, Italy*, Knowledge Systems Institute, 2011.
- [649] Y. SAKAKIBARA and Y. MI, editors, *DNA Computing and Molecular Programming - 16th International Conference, DNA 16, Hong Kong, China, June 14-17, 2010, Revised Selected Papers*, volume 6518 of *Lecture Notes in Computer Science*, Springer, 2011.
- [650] L. CARDELLI and W. M. SHIH, editors, *DNA Computing and Molecular Programming - 17th International Conference, DNA 17, Pasadena, CA, USA, September 19-23, 2011. Proceedings*, volume 6937 of *Lecture Notes in Computer Science*, Springer, 2011.
- [651] S. KIKUCHI, A. MADAAN, S. SACHDEVA, and S. BHALLA, editors, *Databases in Networked Information Systems - 7th International Workshop, DNIS 2011, Aizu-Wakamatsu, Japan, December 12-14, 2011. Proceedings*, volume 7108 of *Lecture Notes in Computer Science*, Springer, 2011.
- [652] M. R. B. HARDY and F. W. TOMPA, editors, *Proceedings of the 2011 ACM Symposium on Document Engineering, Mountain View, CA, USA, September 19-22, 2011*, ACM, 2011.
- [653] I. SONG, A. CUZZOCREA, and K. C. DAVIS, editors, *DOLAP 2011, ACM 14th International Workshop on Data Warehousing and OLAP, Glasgow, United Kingdom, October 28, 2011, Proceedings*, ACM, 2011.
- [654] F. H. IMAI and F. XIAO, editors, *Digital Photography VII, part of the IS&T-SPIE Electronic Imaging Symposium, San Francisco Airport, California, USA, January 24-25, 2011, Proceedings*, volume 7876 of *SPIE Proceedings*, SPIE/IS&T, 2011.
- [655] A. DESERTI, F. ZURLO, and F. RIZZO, editors, *Designing Pleasurable Products and Interfaces, DPPI '11, Milano, Italy, June 22-25, 2011*, ACM, 2011.
- [656] *8th International Workshop on the Design of Reliable Communication Networks, DRCN 2011, Krakow, Poland, 10-12 October, 2011*, IEEE, 2011.



- [657] Y. CHEN, S. KATZENBEISSER, and A. SADEGHI, editors, *Proceedings of the 11th ACM Workshop on Digital Rights Management, Chicago, Illinois, USA, October 21, 2011*, ACM, 2011.
- [658] G. AGAM and C. VIARD-GAUDIN, editors, *Document Recognition and Retrieval XVIII, part of the IS&T-SPIE Electronic Imaging Symposium, San Jose, CA, USA, January 26-27, 2011, Proceedings*, volume 7874 of *SPIE Proceedings*, SPIE, 2011.
- [659] *14th Euromicro Conference on Digital System Design, Architectures, Methods and Tools, DSD 2011, August 31 - September 2, 2011, Oulu, Finland*, IEEE Computer Society, 2011.
- [660] *Proceedings of the 2011 IEEE/IFIP International Conference on Dependable Systems and Networks, DSN 2011, Hong Kong, China, June 27-30 2011*, IEEE Compute Society, 2011.
- [661] *IEEE/IFIP International Conference on Dependable Systems and Networks Workshops (DSN-W 2011), Hong Kong, China, June 27-30, 2011*, IEEE Computer Society, 2011.
- [662] D. J. ROBERTS, J. M. PULLEN, G. THEODOROPOULOS, and N. J. AVIS, editors, *15th IEEE/ACM International Symposium on Distributed Simulation and Real Time Applications, DS-RT 2011, Salford, United Kingdom, September 4-7, 2011*, IEEE Computer Society, 2011.
- [663] *IEEE 7th International Conference on E-Science, e-Science 2011, Stockholm, Sweden, December 5-8, 2011*, IEEE Computer Society, 2011.
- [664] *IEEE 7th International Conference on E-Science, e-Science 2011, Workshop Proceedings, Stockholm, Sweden, December 5-8, 2011*, IEEE Computer Society, 2011.
- [665] *2011 IEEE Workshop on Evolving and Adaptive Intelligent Systems, EAIS 2011, Paris, France, April 14-15, 2011*, IEEE, 2011.
- [666] M. L. FORCADA, H. DEPRAETERE, and V. VANDEGHINSTE, editors, *Proceedings of the 15th Annual conference of the European Association for Machine Translation, EAMT 2011, Leuven, Belgium, May 30-31, 2011*, European Association for Machine Translation, 2011.
- [667] *15th International Conference on Evaluation & Assessment in Software Engineering, EASE 2011, Durham, UK, 11-12 April 2011, Proceedings*, IET - The Institute of Engineering and Technology / IEEE Xplore, 2011.
- [668] *Seventh European Conference on Computer Network Defense, EC2ND 2011, Gothenburg, Sweden, September 6-7, 2011*, IEEE Computer Society, 2011.
- [669] D. RIAÑO, A. TEN TEIJE, S. MIKSCH, and M. PELEG, editors, *Knowledge Representation for Health-Care - ECAI 2010 Workshop KR4HC 2010, Lisbon, Portugal, August 17, 2010, Revised Selected Papers*, volume 6512 of *Lecture Notes in Computer Science*, Springer, 2011.
- [670] G. KAMPIS, I. KARSAI, and E. SZATHMÁRY, editors, *Advances in Artificial Life. Darwin Meets von Neumann - 10th European Conference, ECAL 2009, Budapest, Hungary, September 13-16, 2009, Revised Selected Papers, Part I*, volume 5777 of *Lecture Notes in Computer Science*, Springer, 2011.
- [671] G. KAMPIS, I. KARSAI, and E. SZATHMÁRY, editors, *Advances in Artificial Life. Darwin Meets von Neumann - 10th European Conference, ECAL 2009, Budapest, Hungary, September 13-16, 2009, Revised Selected Papers, Part II*, volume 5778 of *Lecture Notes in Computer Science*, Springer, 2011.
- [672] T. LENAERTS, M. GIACOBINI, H. BERSINI, P. BOURGINE, M. DORIGO, and R. DOURSAT, editors, *Advances in Artificial Life: 20th Anniversary Edition - Back to the Origins of Alife, ECAL 2011, Paris, France, August 8-12, 2011*, MIT Press, 2011.
- [673] *18th IEEE International Conference and Workshops on the Engineering of Computer-Based Systems, ECBS 2011, Las Vegas, NV, USA, 27-29 April, 2011*, IEEE Computer Society, 2011.

- [674] M. POPOVIC and V. VRANIC, editors, *Second Eastern European Regional Conference on the Engineering of Computer Based Systems, ECBS-EERC 2011, Bratislava, Slovakia, 5-6 September 2011*, IEEE Computer Society, 2011.
- [675] A. DITTMAR and P. FORBRIG, editors, *ECCE 2011 - European Conference on Cognitive Ergonomics, Rostock, Germany, August 24-26, 2011, Proceedings of the 29th annual conference of the European Association of Cognitive Ergonomics*, Universitätsdruckerei Rostock, Germany / ACM, 2011.
- [676] *20th European Conference on Circuit Theory and Design, ECCTD 2011, Linköping, Sweden, Aug. 29-31, 2011*, IEEE, 2011.
- [677] P. D. CLOUGH, C. FOLEY, C. GURRIN, G. J. F. JONES, W. KRAAIJ, H. LEE, and V. MURDOCK, editors, *Advances in Information Retrieval - 33rd European Conference on IR Research, ECIR 2011, Dublin, Ireland, April 18-21, 2011. Proceedings*, volume 6611 of *Lecture Notes in Computer Science*, Springer, 2011.
- [678] V. K. TUUNAINEN, M. ROSSI, and J. NANDHAKUMAR, editors, *19th European Conference on Information Systems, ECIS 2011, Helsinki, Finland, June 9-11, 2011*, 2011.
- [679] R. B. FRANCE, J. M. KÜSTER, B. BORDBAR, and R. F. PAIGE, editors, *Modelling Foundations and Applications - 7th European Conference, ECMFA 2011, Birmingham, UK, June 6 - 9, 2011 Proceedings*, volume 6698 of *Lecture Notes in Computer Science*, Springer, 2011.
- [680] A. J. LILIENTHAL, editor, *Proceedings of the 5<sup>th</sup> European Conference on Mobile Robots, ECMR 2011, September 7-9, 2011, Örebro, Sweden*, Learning Systems Lab, AASS, Örebro University, 2011.
- [681] T. BURCZYNSKI, J. KOŁODZIEJ, A. BYRSKI, and M. CARVALHO, editors, *25th European Conference on Modelling and Simulation, ECMS 2011, Krakow, Poland, June 7-10, 2011*, European Council for Modeling and Simulation, 2011.
- [682] M. MEZINI, editor, *ECOOOP 2011 - Object-Oriented Programming - 25th European Conference, Lancaster, UK, July 25-29, 2011 Proceedings*, volume 6813 of *Lecture Notes in Computer Science*, Springer, 2011.
- [683] *Proceedings of the 3rd International Workshop on Context-Oriented Programming, COP 2011, Lancaster, United Kingdom, July 25, 2011*, ACM, 2011.
- [684] S. N. FREUND, editor, *Proceedings of the 13th Workshop on Formal Techniques for Java-Like Programs, FTfJP 2011, Lancaster, United Kingdom, July 25-29, 2011*, ACM, 2011.
- [685] I. ROGERS, E. JUL, and O. ZENDRA, editors, *Proceedings of the 6th Workshop on Implementation, Compilation, Optimization of Object-Oriented Languages, Programs and Systems, ICOOOLPS 2011, Lancaster, United Kingdom, July 26, 2011*, ACM, 2011.
- [686] G. ZAVATTARO, U. SCHREIER, and C. PAUTASSO, editors, *9th IEEE European Conference on Web Services, ECOWS 2011, Lugano, Switzerland, September 14-16, 2011*, IEEE, 2011.
- [687] A. KOSCHMIDER, E. WILDE, and C. ZIRPINS, editors, *Proceedings of the 5th International Workshop on Web APIs and Service Mashups, Mashups '11, Lugano, Switzerland, September 14, 2011*, ACM, 2011.
- [688] D. BIANCULLI, S. GUINEA, A. METZGER, and A. POLINI, editors, *Proceedings of the International Workshop on Quality Assurance for Service-Based Applications, QASBA 2011, Lugano, Switzerland, September 14, 2011*, ACM International Conference Proceeding Series, ACM, 2011.
- [689] W. BINDER and H. SCHULDT, editors, *Proceedings of the 6th Workshop on Emerging Web Services Technology, WEWST 2011, Lugano, Switzerland, September 14, 2011*, ACM, 2011.
- [690] *2011 eCrime Researchers Summit, eCrime 2011, San Diego, CA, USA, November 7-9, 2011*, IEEE, 2011.

- [691] K. ĀRZĒN, editor, *23rd Euromicro Conference on Real-Time Systems, ECRTS 2011, Porto, Portugal, 5-8 July, 2011*, IEEE Computer Society, 2011.
- [692] I. CRNKOVIC, V. GRUHN, and M. BOOK, editors, *Software Architecture - 5th European Conference, ECSA 2011, Essen, Germany, September 13-16, 2011. Proceedings*, volume 6903 of *Lecture Notes in Computer Science*, Springer, 2011.
- [693] W. HASSELBRING and V. GRUHN, editors, *Software Architecture, 5th European Conference, ECSA 2011, Essen, Germany, September 13 - 16, 2011. Companion Volume*, ACM International Conference Proceeding Series, ACM, 2011.
- [694] S. BØDKER, N. O. BOUVIN, W. G. LUTTERS, and V. WULF, editors, *Proceedings of the Twelfth European Conference on Computer Supported Cooperative Work, ECSCW 2011, 24-28 September 2011, Aarhus University, Denmark*, Springer, 2011.
- [695] W. LIU, editor, *Symbolic and Quantitative Approaches to Reasoning with Uncertainty - 11th European Conference, ECSQARU 2011, Belfast, UK, June 29-July 1, 2011. Proceedings*, volume 6717 of *Lecture Notes in Computer Science*, Springer, 2011.
- [696] K. MAILLET, R. KLAMMA, T. KLOBUCAR, D. GILLET, and M. JOUBERT, editors, *Proceedings of the 5th Doctoral Consortium at the European Conference on Technology Enhanced Learning, Barcelona, Spain, September 29, 2010*, volume 709 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [697] C. D. KLOOS, D. GILLET, R. M. C. GARCÍA, F. WILD, and M. WOLPERS, editors, *Towards Ubiquitous Learning - 6th European Conference of Technology Enhanced Learning, EC-TEL 2011, Palermo, Italy, September 20-23, 2011. Proceedings*, volume 6964 of *Lecture Notes in Computer Science*, Springer, 2011.
- [698] C. HUEMER and T. SETZER, editors, *E-Commerce and Web Technologies - 12th International Conference, EC-Web 2011, Toulouse, France, August 30 - September 1, 2011. Proceedings*, volume 85 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [699] S. BIMONTE and F. PINET, editors, *Actes des 7èmes journées francophones sur les Entrepôts de Données et l'Analyse en ligne, Clermont-Ferrand, France, EDA 2011, Juin 2011*, volume B-7 of *RNTI*, Hermann, 2011.
- [700] A. AILAMAKI, S. AMER-YAHIA, J. M. PATEL, T. RISCH, P. SENELLART, and J. STOYANOVICH, editors, *EDBT 2011, 14th International Conference on Extending Database Technology, Uppsala, Sweden, March 21-24, 2011, Proceedings*, ACM, 2011.
- [701] P. BAUMANN, B. HOWE, K. ORSBORN, and S. STEFANOVA, editors, *Proceedings of the 2011 EDBT/ICDT Workshop on Array Databases, Uppsala, Sweden, March 25, 2011*, ACM, 2011.
- [702] J. MAZÓN, I. GARRIGÓS, F. DANIEL, M. CASTELLANOS, K. ORSBORN, and S. STEFANOVA, editors, *Proceedings of the 2nd International Workshop on Business intelligence and the WEB, Uppsala, Sweden, March 25, 2011*, ACM, 2011.
- [703] R. D. VIRGILIO, D. BIANCHINI, V. D. ANTONELLIS, K. ORSBORN, and S. STEFANOVA, editors, *Proceedings of the 2011 EDBT/ICDT Workshop on Linked Web Data Management, Uppsala, Sweden, March 25, 2011*, ACM, 2011.
- [704] T. M. TRUTA, L. XIONG, F. FOTOUI, K. ORSBORN, and S. STEFANOVA, editors, *Proceedings of the 2011 International Workshop on Privacy and Anonymity in Information Society, PAIS 2011, Uppsala, Sweden, March 2011*, ACM, 2011.
- [705] S. MÜLLER, B. VOLZ, K. ORSBORN, and S. STEFANOVA, editors, *Proceedings of the 2011 Joint EDBT/ICDT Ph.D. Workshop, Uppsala, Sweden, March 25, 2011*, ACM, 2011.
- [706] M. PECHENIZKIY, T. CALDERS, C. CONATI, S. VENTURA, C. ROMERO, and J. C. STAMPER, editors, *Proceedings of the 4th International Conference on Educational Data Mining, Eindhoven, The Netherlands, July 6-8, 2011*, www.educationaldatamining.org, 2011.

- [707] *Proceedings of the 15th IEEE International Enterprise Distributed Object Computing Conference, EDOC 2011, Helsinki, Finland, August 29 - September 2, 2011*, IEEE Computer Society, 2011.
- [708] *Workshops Proceedings of the 15th IEEE International Enterprise Distributed Object Computing Conference, EDOCW 2011, Helsinki, Finland, August 29 - September 2, 2011*, IEEE Computer Society, 2011.
- [709] M. CHANG, W. HWANG, M. CHEN, and W. MÜLLER, editors, *Edutainment Technologies. Educational Games and Virtual Reality/Augmented Reality Applications - 6th International Conference on E-learning and Games, Edutainment 2011, Taipei, Taiwan, September 2011. Proceedings*, volume 6872 of *Lecture Notes in Computer Science*, Springer, 2011.
- [710] H. DE MEER and D. HUTCHISON, editors, *2nd International Conference on Energy-Efficient Computing and Networking 2011, e-Energy '11, New York, NY, USA - May 31 - June 01, 2011*, ACM, 2011.
- [711] A. ALBANI, J. L. G. DIETZ, and J. VERELST, editors, *Advances in Enterprise Engineering V - First Enterprise Engineering Working Conference, EEWC 2011, Antwerp, Belgium, May 16-17, 2011. Proceedings*, volume 79 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [712] L. STOICU-TIVADAR, B. BLOBEL, T. MARCUN, and A. OREL, editors, *e-Health Across Borders Without Boundaries - E-salus trans confinia sine finibus - Proceedings of the EFMI Special Topic Conference, EFMI-STC 2011, 14-15 April 2011, Laško, Slovenia*, volume 165 of *Studies in Health Technology and Informatics*, IOS Press, 2011.
- [713] X. LAI, D. GU, B. JIN, Y. WANG, and H. LI, editors, *Forensics in Telecommunications, Information, and Multimedia - Third International ICST Conference, e-Forensics 2010, Shanghai, China, November 11-12, 2010, Revised Selected Papers*, volume 56 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*, Springer, 2011.
- [714] A. F. ABATE, M. NAPPI, and G. TORTORA, editors, *Eurographics Italian Chapter Conference 2011, Salerno, Italy, 2011*, Eurographics, 2011.
- [715] C. DACHSBACHER, W. MARK, and J. PANTALEONI, editors, *Proceedings of the ACM SIGGRAPH/EUROGRAPHICS Conference on High Performance Graphics 2011, Vancouver, Canada, August 5-7, 2011*, ACM, 2011.
- [716] K. N. ANDERSEN, E. FRANCESCONI, Å. GRÖNLUND, and T. M. VAN ENGERS, editors, *Electronic Government and the Information Systems Perspective - Second International Conference, EGOVIS 2011, Toulouse, France, August 29 - September 2, 2011. Proceedings*, volume 6866 of *Lecture Notes in Computer Science*, Springer, 2011.
- [717] M. JANSSEN, H. J. SCHOLL, M. A. WIMMER, and Y. TAN, editors, *Electronic Government - 10th IFIP WG 8.5 International Conference, EGOV 2011, Delft, The Netherlands, August 28 - September 2, 2011. Proceedings*, volume 6846 of *Lecture Notes in Computer Science*, Springer, 2011.
- [718] T. W. KUHLEN, R. PAJAROLA, and K. ZHOU, editors, *11th Eurographics Symposium on Parallel Graphics and Visualization, EGPGV@Eurographics 2011, Llandudno, UK, April 10-11, 2011*, Eurographics Association, 2011.
- [719] S. COQUILLART, A. STEED, and G. WELCH, editors, *JVRC11: Joint Virtual Reality Conference of EGVE - EuroVR, Nottingham, UK, 2011. Proceedings*, Eurographics Association, 2011.
- [720] F. PATERNÒ, K. LUYTEN, and F. MAURER, editors, *Proceedings of the 3rd ACM SIGCHI Symposium on Engineering Interactive Computing System, EICS 2011, Pisa, Italy, June 13-16, 2011*, ACM, 2011.

- [721] A. BLANDFORD, G. D. PIETRO, L. GALLO, A. GIMBLETT, P. OLADIMEJI, and H. W. THIMBLEBY, editors, *Proceedings of the 1st International Workshop on Engineering Interactive Computing Systems for Medicine and Health Care (EICS4Med 2011)*, Pisa, Italy, June 13, 2011, volume 727 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [722] M. SEISSLER and G. MEIXNER, editors, *Proceedings of the 2nd International Workshop on Pattern-Driven Engineering of Interactive Computing Systems, PEICS '11*, Pisa, Italy, June 13, 2011, ACM, 2011.
- [723] *2011 International Conference on Emerging Intelligent Data and Web Technologies, EIDWT 2011*, Tirana, Albania, September 7-9, 2011, IEEE Computer Society, 2011.
- [724] V. DIGNUM, J. HIDDERS, and S. OVERBEEK, editors, *Proceedings of the 6th SIKS Conference on Enterprise Information Systems, EIS 2011*, Delft, The Netherlands, October 31, 2011, volume 800 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [725] *European Intelligence and Security Informatics Conference, EISIC 2011*, Athens, Greece, September 12-14, 2011, IEEE Computer Society, 2011.
- [726] Y. TONTA, U. AL, P. L. ERDOGAN, and A. A. BAPTISTA, editors, *Digital Publishing and Mobile Technologies - 15th International Conference on Electronic Publishing*, Istanbul, Turkey, June 22-24, 2011, 2011.
- [727] D. VERNA, editor, *Proceedings of ELS 2011 - 4th European Lisp Symposium*, Hamburg, Germany, March 31 - April 1, 2011, ELSAA, 2011.
- [728] *33rd Annual International Conference of the IEEE Engineering in Medicine and Biology Society, EMBC 2011*, Boston, MA, USA, August 30 - Sept. 3, 2011, IEEE, 2011.
- [729] *International Conference on Electronic and Mechanical Engineering and Information Technology, EMEIT 2011*, Harbin, Heilongjiang, China, 12-14 August, 2011, IEEE, 2011.
- [730] M. NÜTTGENS, O. THOMAS, and B. WEBER, editors, *Enterprise Modelling and Information Systems Architectures: Proceedings of the 4th International Workshop on Enterprise Modelling and Information Systems Architectures, EMISA 2011*, Hamburg, Germany, September 22-23, 2011, volume P-190 of *LNI*, GI, 2011.
- [731] Y. BOYKOV, F. KAHL, V. S. LEMPITSKY, and F. R. SCHMIDT, editors, *Energy Minimization Methods in Computer Vision and Pattern Recognition - 8th International Conference, EMMCVPR 2011*, St. Petersburg, Russia, July 25-27, 2011. *Proceedings*, volume 6819 of *Lecture Notes in Computer Science*, Springer, 2011.
- [732] *Proceedings of the 2011 Conference on Empirical Methods in Natural Language Processing, EMNLP 2011*, 27-31 July 2011, John McIntyre Conference Centre, Edinburgh, UK, A meeting of SIGDAT, a Special Interest Group of the ACL, ACL, 2011.
- [733] S. PADÓ and S. THATER, editors, *Proceedings of the Workshop on Textual Entailment, TextInfer@EMNLP 2011*, Edinburgh, UK, July 30, 2011, Association for Computational Linguistics, 2011.
- [734] O. ABEND, A. KORHONEN, A. RAPPOPORT, and R. REICHART, editors, *Proceedings of the First workshop on Unsupervised Learning in NLP@EMNLP 2011*, Edinburgh, Scotland, July 30, 2011, Association for Computational Linguistics, 2011.
- [735] R. H. C. TAKAHASHI, K. DEB, E. F. WANNER, and S. GRECO, editors, *Evolutionary Multi-Criterion Optimization - 6th International Conference, EMO 2011*, Ouro Preto, Brazil, April 5-8, 2011. *Proceedings*, volume 6576 of *Lecture Notes in Computer Science*, Springer, 2011.
- [736] D. AL-DABASS, A. ORSONI, A. A. PANTELOUS, G. ROMERO, and J. FÉLEZ, editors, *Proceedings of the UKSim 5th European Symposium on Computer Modeling and Simulation, EMS 2011*, Madrid, Spain, November 16-18, 2011, IEEE, 2011.

- [737] S. CHAKRABORTY, A. JERRAYA, S. K. BARUAH, and S. FISCHMEISTER, editors, *Proceedings of the 11th International Conference on Embedded Software, EMSOFT 2011, part of the Seventh Embedded Systems Week, ESWeek 2011, Taipei, Taiwan, October 9-14, 2011*, ACM, 2011.
- [738] L. A. MACIASZEK and P. LOUCOPOULOS, editors, *Evaluation of Novel Approaches to Software Engineering - 5th International Conference, ENASE 2010, Athens, Greece, July 22-24, 2010, Revised Selected Papers*, volume 230 of *Communications in Computer and Information Science*, Springer, 2011.
- [739] L. A. MACIASZEK and K. ZHANG, editors, *ENASE 2011 - Proceedings of the 6th International Conference on Evaluation of Novel Approaches to Software Engineering, Beijing, China, 8-11 June, 2011*, SciTePress, 2011.
- [740] H. ZHANG, Y. YANG, and R. CONRADI, editors, *EAST 2011 - Proceeding of the 1st International Workshop on Evidential Assessment of Software Technologies, In conjunction with ENASE 2011, Beijing, China, June 2011*, SciTePress, 2011.
- [741] J. OSIS and O. NIKIFOROVA, editors, *MDA & MDSD 2011 - Proceedings of the 3rd International Workshop on Model-Driven Architecture and Modeling-Driven Software Development, In conjunction with ENASE 2011, Beijing, China, June 2011*, SciTePress, 2011.
- [742] N. D. HATZIARGYRIOU, A. L. DIMEAS, T. TOMTSI, and A. WEIDLICH, editors, *Energy-Efficient Computing and Networking - First International Conference, E-Energy 2010, Athens, Greece, October 14-15, 2010, Revised Selected Papers*, volume 54 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*, Springer, 2011.
- [743] C. GARDENT and K. STRIEGNITZ, editors, *ENLG 2011 - Proceedings of the 13th European Workshop on Natural Language Generation, 28-30 September 2011, Nancy, France*, The Association for Computer Linguistics, 2011.
- [744] R. LAW, M. FUCHS, and F. RICCI, editors, *Information and Communication Technologies in Tourism 2011 - Proceedings of the International Conference in Innsbruck, Austria, January 26-28, 2011*, Springer Vienna, 2011.
- [745] W. PILLMANN, S. SCHADE, and P. SMITS, editors, *Innovations in Sharing Environmental Observations and Information: Proceedings of the 25th International Conference on Informatics for Environmental Protection, EnviroInfo 2011, Ispra, Italy, September 5-7, 2011*, Shaker Verlag, Aachen, 2011.
- [746] F. E. CELLIER, D. BROMAN, P. FRITZSON, and E. A. LEE, editors, *Proceedings of the 4th International Workshop on Equation-Based Object-Oriented Modeling Languages and Tools, EOOLT 2011, Zurich, Switzerland, September 5, 2011*, volume 56 of *Linköping Electronic Conference Proceedings*, Linköping University Electronic Press, 2011.
- [747] E. TAMBOURIS, A. MACINTOSH, and H. DE BRUIJN, editors, *Electronic Participation - Third IFIP WG 8.5 International Conference, ePart 2011, Delft, The Netherlands, August 29 - September 1, 2011. Proceedings*, volume 6847 of *Lecture Notes in Computer Science*, Springer, 2011.
- [748] N. THOMAS, editor, *Computer Performance Engineering - 8th European Performance Engineering Workshop, EPEW 2011, Borrowdale, UK, October 12-13, 2011. Proceedings*, volume 6977 of *Lecture Notes in Computer Science*, Springer, 2011.
- [749] L. ANTUNES and H. S. PINTO, editors, *Progress in Artificial Intelligence, 15th Portuguese Conference on Artificial Intelligence, EPIA 2011, Lisbon, Portugal, October 10-13, 2011. Proceedings*, volume 7026 of *Lecture Notes in Computer Science*, Springer, 2011.
- [750] M. A. JEUSFELD, L. M. L. DELCAMBRE, and T. W. LING, editors, *Conceptual Modeling - ER 2011, 30th International Conference, ER 2011, Brussels, Belgium, October 31 - November 3, 2011. Proceedings*, volume 6998 of *Lecture Notes in Computer Science*, Springer, 2011.

- [751] O. D. TROYER, C. B. MEDEIROS, R. BILLEN, P. HALLOT, A. SIMITSIS, and H. V. MINGROOT, editors, *Advances in Conceptual Modeling. Recent Developments and New Directions - ER 2011 Workshops FP-UML, MoRE-BI, Onto-CoM, SeCoGIS, Variability@ER, WISM, Brussels, Belgium, October 31 - November 3, 2011. Proceedings*, volume 6999 of *Lecture Notes in Computer Science*, Springer, 2011.
- [752] S. GRADMANN, F. BORRI, C. MEGHINI, and H. SCHULDT, editors, *Research and Advanced Technology for Digital Libraries - International Conference on Theory and Practice of Digital Libraries, TPDL 2011, Berlin, Germany, September 26-28, 2011. Proceedings*, volume 6966 of *Lecture Notes in Computer Science*, Springer, 2011.
- [753] L. PREDOIU, S. HENNICKE, A. NÜRNBERGER, A. MITSCHICK, and S. ROSS, editors, *Proceedings of the 1st International Workshop on Semantic Digital Archives, Berlin, Germany, September 29, 2011*, volume 801 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [754] K. RIKITAKE and E. STENMAN, editors, *Proceedings of the 10th ACM SIGPLAN workshop on Erlang, Tokyo, Japan, September 23, 2011*, ACM, 2011.
- [755] C. DEMETRESCU and M. M. HALLDÓRSSON, editors, *Algorithms - ESA 2011 - 19th Annual European Symposium, Saarbrücken, Germany, September 5-9, 2011. Proceedings*, volume 6942 of *Lecture Notes in Computer Science*, Springer, 2011.
- [756] *19th European Symposium on Artificial Neural Networks, ESANN 2011, Bruges, Belgium, April 27-29, 2011, Proceedings*, 2011.
- [757] *Proceedings of the 5th International Symposium on Empirical Software Engineering and Measurement, ESEM 2011, Banff, AB, Canada, September 22-23, 2011*, IEEE Computer Society, 2011.
- [758] J. WALDEN and L. A. WILLIAMS, editors, *Third International Workshop on Security Measurements and Metrics, Metrisec@ESEM 2011, Banff, Alberta, Canada, September 21, 2011*, IEEE, 2011.
- [759] G. BARTHE, editor, *Programming Languages and Systems - 20th European Symposium on Programming, ESOP 2011, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2011, Saarbrücken, Germany, March 26-April 3, 2011. Proceedings*, volume 6602 of *Lecture Notes in Computer Science*, Springer, 2011.
- [760] J. GARCÍA-ALFARO, G. NAVARRO-ARRIBAS, A. R. CAVALLI, and J. LENEUTRE, editors, *Data Privacy Management and Autonomous Spontaneous Security - 5th International Workshop, DPM 2010 and 3rd International Workshop, SETOP 2010, Athens, Greece, September 23, 2010, Revised Selected Papers*, volume 6514 of *Lecture Notes in Computer Science*, Springer, 2011.
- [761] V. ATLURI and C. DÍAZ, editors, *Computer Security - ESORICS 2011 - 16th European Symposium on Research in Computer Security, Leuven, Belgium, September 12-14, 2011. Proceedings*, volume 6879 of *Lecture Notes in Computer Science*, Springer, 2011.
- [762] *Proceedings of the 37th European Solid-State Circuits Conference, ESSCIRC 2011, Helsinki, Finland, Sept. 12-16, 2011*, IEEE, 2011.
- [763] R. NOUWEN, R. VAN ROOIJ, U. SAUERLAND, and H. SCHMITZ, editors, *Vagueness in Communication - International Workshop, ViC 2009, held as part of ESSLLI 2009, Bordeaux, France, July 20-24, 2009. Revised Selected Papers*, volume 6517 of *Lecture Notes in Computer Science*, Springer, 2011.
- [764] Ú. ERLINGSSON, R. J. WIERINGA, and N. ZANNONE, editors, *Engineering Secure Software and Systems - Third International Symposium, ESSoS 2011, Madrid, Spain, February 9-10, 2011. Proceedings*, volume 6542 of *Lecture Notes in Computer Science*, Springer, 2011.
- [765] *9th IEEE Symposium on Embedded Systems for Real-Time Multimedia, ESTIMedia 2011, Taipei, Taiwan, October 13-14, 2011*, IEEE Computer Society, 2011.

- [766] P. MARWEDEL, D. J. JACKSON, and K. G. RICKS, editors, *Proceedings of the 6th Workshop on Embedded Systems Education, WESE 2011, Taipei, Taiwan, October 13, 2011*, ACM, 2011.
- [767] G. A. GRIMNES, S. AUER, and G. T. WILLIAMS, editors, *Proceedings of the Sixth Workshop on Scripting and Development for the Semantic Web, Crete, Greece, May 31, 2010*, volume 699 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [768] G. ANTONIOU, M. GROBELNIK, E. P. B. SIMPERL, B. PARSIA, D. PLEXOUSAKIS, P. D. LEENHEER, and J. Z. PAN, editors, *The Semantic Web: Research and Applications - 8th Extended Semantic Web Conference, ESWC 2011, Heraklion, Crete, Greece, May 29-June 2, 2011, Proceedings, Part I*, volume 6643 of *Lecture Notes in Computer Science*, Springer, 2011.
- [769] G. ANTONIOU, M. GROBELNIK, E. P. B. SIMPERL, B. PARSIA, D. PLEXOUSAKIS, P. D. LEENHEER, and J. Z. PAN, editors, *The Semantic Web: Research and Applications - 8th Extended Semantic Web Conference, ESWC 2011, Heraklion, Crete, Greece, May 29 - June 2, 2011, Proceedings, Part II*, volume 6644 of *Lecture Notes in Computer Science*, Springer, 2011.
- [770] S. DIETZE, M. D'AQUIN, D. GASEVIC, and M. SICILIA, editors, *Proceedings of Linked Learning 2011: the 1st International Workshop on eLearning Approaches for the Linked Data Age, Linked Learning@ESWC 2011, Heraklion, Greece, May 29, 2011*, volume 717 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [771] A. G. CASTRO, C. LANGE, E. SANDHAUS, and A. DE WAARD, editors, *Proceedings of the 1st Workshop on Semantic Publishing 2011, Hersonissos, Crete, Greece, May 30, 2011*, volume 721 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [772] Z. MAMMERI, editor, *IEEE 16th Conference on Emerging Technologies & Factory Automation, ETFA 2011, Toulouse, France, September 5-9, 2011*, IEEE, 2011.
- [773] *16th European Test Symposium, ETS 2011, Trondheim, Norway, May 23-27, 2011*, IEEE Computer Society, 2011.
- [774] *IEEE/IFIP 9th International Conference on Embedded and Ubiquitous Computing, EUC 2011, Melbourne, Australia, October 24-26, 2011*, IEEE Computer Society, 2011.
- [775] D. OBDZÁLEK and A. GOTTSCHER, editors, *Research and Education in Robotics - EUROBOT 2010 - International Conference, Rapperswil-Jona, Switzerland, May 27-30, 2010, Revised Selected Papers*, volume 156 of *Communications in Computer and Information Science*, Springer, 2011.
- [776] D. OBDZÁLEK and A. GOTTSCHER, editors, *Research and Education in Robotics - EUROBOT 2011 - International Conference, Prague, Czech Republic, June 15-17, 2011. Proceedings*, volume 161 of *Communications in Computer and Information Science*, Springer, 2011.
- [777] *Proceedings of EUROCON 2011, International Conference on Computer as a Tool, 27-29 April 2011, Lisbon, Portugal*, IEEE, 2011.
- [778] K. G. PATERSON, editor, *Advances in Cryptology - EUROCRYPT 2011 - 30th Annual International Conference on the Theory and Applications of Cryptographic Techniques, Tallinn, Estonia, May 15-19, 2011. Proceedings*, volume 6632 of *Lecture Notes in Computer Science*, Springer, 2011.
- [779] S. SILVA, J. A. FOSTER, M. NICOLAU, P. MACHADO, and M. GIACOBINI, editors, *Genetic Programming - 14th European Conference, EuroGP 2011, Torino, Italy, April 27-29, 2011. Proceedings*, volume 6621 of *Lecture Notes in Computer Science*, Springer, 2011.
- [780] A. M. DAY, R. MANTIUK, E. REINHARD, and R. SCOPIGNO, editors, *32nd Annual Conference of the European Association for Computer Graphics, Eurographics 2011 - Areas Papers, Llandudno, UK, April 11-15, 2011*, Eurographics Association, 2011.



- [781] K. BÜHLER and A. VILANOVA, editors, *32nd Annual Conference of the European Association for Computer Graphics, Eurographics 2011 - Dirk Bartz Prize, Llandudno, UK, April 11-15, 2011*, Eurographics Association, 2011.
- [782] S. MADDOCK and J. A. JORGE, editors, *32nd Annual Conference of the European Association for Computer Graphics, Eurographics 2011 - Education Papers, Llandudno, UK, April 11-15, 2011*, Eurographics Association, 2011.
- [783] R. S. LARAMEE and I. S. LIM, editors, *32nd Annual Conference of the European Association for Computer Graphics, Eurographics 2011 - Posters, Llandudno, UK, April 11-15, 2011*, Eurographics Association, 2011.
- [784] N. J. AVIS and S. LEFEBVRE, editors, *32nd Annual Conference of the European Association for Computer Graphics, Eurographics 2011 - Short Papers, Llandudno, UK, April 11-15, 2011*, Eurographics Association, 2011.
- [785] N. W. JOHN and B. WYVILL, editors, *32nd Annual Conference of the European Association for Computer Graphics, Eurographics 2011 - State of the Art Reports, Llandudno, UK, April 11-15, 2011*, Eurographics Association, 2011.
- [786] R. MARTIN and J. C. TORRES, editors, *32nd Annual Conference of the European Association for Computer Graphics, Eurographics 2011 - Tutorials, Llandudno, UK, April 11-15, 2011*, Eurographics Association, 2011.
- [787] M. L. WILSON, T. RUSSELL-ROSE, B. LARSEN, and J. KALBACH, editors, *Proceedings of the 1st European Workshop on Human-Computer Interaction and Information Retrieval, Newcastle, UK, July 4th, 2011*, volume 763 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [788] M. J. DAMÁSIO, G. CARDOSO, C. QUICO, and D. GEERTS, editors, *9th International Interactive TV&Video Conference, EuroITV '11, Lisbon, Portugal, June 29 - July 01, 2011*, ACM, 2011.
- [789] *37th EUROMICRO Conference on Software Engineering and Advanced Applications, SEAA 2011, Oulu, Finland, August 30 - September 2, 2011*, IEEE Computer Society, 2011.
- [790] M. R. GUARRACINO, F. VIVIEN, J. L. TRÄFF, M. CANNATARO, M. DANELUTTO, A. HAST, F. PERLA, A. KNÜPFER, B. D. MARTINO, and M. ALEXANDER, editors, *Euro-Par 2010 Parallel Processing Workshops - HeteroPar, HPCC, HiBB, CoreGrid, UCHPC, HPCF, PROPER, CCPI, VHPC, Ischia, Italy, August 31-September 3, 2010, Revised Selected Papers*, volume 6586 of *Lecture Notes in Computer Science*, Springer, 2011.
- [791] E. JEANNOT, R. NAMYST, and J. ROMAN, editors, *Euro-Par 2011 Parallel Processing - 17th International Conference, Euro-Par 2011, Bordeaux, France, August 29 - September 2, 2011, Proceedings, Part I*, volume 6852 of *Lecture Notes in Computer Science*, Springer, 2011.
- [792] E. JEANNOT, R. NAMYST, and J. ROMAN, editors, *Euro-Par 2011 Parallel Processing - 17th International Conference, Euro-Par 2011, Bordeaux, France, August 29 - September 2, 2011, Proceedings, Part II*, volume 6853 of *Lecture Notes in Computer Science*, Springer, 2011.
- [793] J. CAMENISCH and C. LAMBRINOUDAKIS, editors, *Public Key Infrastructures, Services and Applications - 7th European Workshop, EuroPKI 2010, Athens, Greece, September 23-24, 2010. Revised Selected Papers*, volume 6711 of *Lecture Notes in Computer Science*, Springer, 2011.
- [794] A. FIESSER and P. AVGERIOU, editors, *16th European Conference on Pattern Languages of Programs, EuroPLoP 2011, Irsee, Germany, July 13-17, 2011*, ACM, 2011.
- [795] E. KIRDA and S. HAND, editors, *Proceedings of the Fourth European Workshop on System Security, EUROSEC'11, April 10, 2011, Salzburg, Austria*, ACM, 2011.
- [796] R. O'CONNOR, J. PRIES-HEJE, and R. MESSNARZ, editors, *Systems, Software and Service Process Improvement - 18th European Conference, EuroSPI 2011, Roskilde, Denmark, June 27-29, 2011. Proceedings*, volume 172 of *Communications in Computer and Information Science*, Springer, 2011.

- [797] C. M. KIRSCH and G. HEISER, editors, *European Conference on Computer Systems, Proceedings of the Sixth European conference on Computer systems, EuroSys 2011, Salzburg, Austria, April 10-13, 2011*, ACM, 2011.
- [798] T. KIELMANN and G. PIERRE, editors, *Proceedings of the First International Workshop on Cloud Computing Platforms, CloudCP '11, Salzburg, Austria, April 10, 2011*, ACM, 2011.
- [799] S. MIKSCH and G. SANTUCCI, editors, *2nd International EuroVis Workshop on Visual Analytics, EuroVA@EuroVis 2011, Bergen, Norway, May 31, 2011*, Eurographics Association, 2011.
- [800] S. GALICHET, J. MONTERO, and G. MAURIS, editors, *Proceedings of the 7th conference of the European Society for Fuzzy Logic and Technology, EUSFLAT 2011, Aix-Les-Bains, France, July 18-22, 2011*, Atlantis Press, 2011.
- [801] *Proceedings of the 19th European Signal Processing Conference, EUSIPCO 2011, Barcelona, Spain, August 29 - Sept. 2, 2011*, IEEE, 2011.
- [802] *European Workshop on Visual Information Processing, EUVIP 2011, Paris, France, July 4-6, 2011*, IEEE, 2011.
- [803] S. DUNN, J. P. BOWEN, and K. NG, editors, *Electronic Visualisation and the Arts, EVA 2011, London, UK, 6-8 July 2011*, Workshops in Computing, BCS, 2011.
- [804] C. D. CHIO, S. CAGNONI, C. COTTA, M. EBNER, A. EKÁRT, A. ESPARCIA-ALCÁZAR, J. J. M. GUERVÓS, F. NERI, M. PREUSS, H. RICHTER, J. TOGELIUS, and G. N. YANNAKAKIS, editors, *Applications of Evolutionary Computation - EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, and EvoSTOC, Torino, Italy, April 27-29, 2011, Proceedings, Part I*, volume 6624 of *Lecture Notes in Computer Science*, Springer, 2011.
- [805] C. D. CHIO, A. BRABAZON, G. A. D. CARO, R. DRECHSLER, M. FAROOQ, J. GRAHL, G. GREENFIELD, C. PRINS, J. ROMERO, G. SQUILLERO, E. TARANTINO, A. TETTAMANZI, N. URQUHART, and A. S. ETANER-UYAR, editors, *Applications of Evolutionary Computation - EvoApplications 2011: EvoCOMNET, EvoFIN, EvoHOT, EvoMUSART, EvoSTIM, and EvoTRANSLOG, Torino, Italy, April 27-29, 2011, Proceedings, Part II*, volume 6625 of *Lecture Notes in Computer Science*, Springer, 2011.
- [806] C. PIZZUTI, M. D. RITCHIE, and M. GIACOBINI, editors, *Evolutionary Computation, Machine Learning and Data Mining in Bioinformatics - 9th European Conference, EvoBIO 2011, Torino, Italy, April 27-29, 2011. Proceedings*, volume 6623 of *Lecture Notes in Computer Science*, Springer, 2011.
- [807] P. MERZ and J. HAO, editors, *Evolutionary Computation in Combinatorial Optimization - 11th European Conference, EvoCOP 2011, Torino, Italy, April 27-29, 2011. Proceedings*, volume 6622 of *Lecture Notes in Computer Science*, Springer, 2011.
- [808] *European Wireless 2011, April 27-29, 2011, Vienna, Austria*, VDE-Verlag, 2011.
- [809] F. D. GIANDOMENICO, editor, *Proceedings of the 13th European Workshop on Dependable Computing, EWDC '11, Pisa, Italy, May 11-12, 2011*, ACM, 2011.
- [810] V. HAHANOV and Y. ZORIAN, editors, *9th East-West Design & Test Symposium, EWDTTS 2011, Sevastopol, Ukraine, September 9-12, 2011*, IEEE Computer Society, 2011.
- [811] P. J. MARRÓN and K. WHITEHOUSE, editors, *Wireless Sensor Networks - 8th European Conference, EWSN 2011, Bonn, Germany, February 23-25, 2011. Proceedings*, volume 6567 of *Lecture Notes in Computer Science*, Springer, 2011.
- [812] T. ROTH-BERGHOFER, N. TINTAREV, and D. B. LEAKE, editors, *Explanation-aware Computing, Papers from the 2011 IJCAI Workshop, Barcelona, Spain, July 16-17, 2011*, 2011.

- [813] A. BOTINIS, editor, *Fourth Workshop on Experimental Linguistics, ExLing 2011, Paris, France, May 25-27, 2011*, ISCA, 2011.
- [814] A. LINDGREN and P. HUI, editors, *Proceedings of the 3rd Extreme Conference on Communication - The Amazon Expedition, ExtremeCom '11, Manaus, Brazil, September 26-30, 2011*, ACM, 2011.
- [815] A. KHENCHAF and P. PONCELET, editors, *Extraction et gestion des connaissances (EGC'2011), Actes, 25 au 29 janvier 2011, Brest, France*, volume RNTI-E-20 of *Revue des Nouvelles Technologies de l'Information*, Hermann-Éditions, 2011.
- [816] A. MILLE, editor, *IC 2011 : 22es journées Ingénierie des Connaissances (Proceedings of the 22nd French Knowledge Engineering Conference), Chambéry, France, May 16-20, 2011*, Presses de l'université des Antilles et de la Guyane, 2011.
- [817] D. GIANNAKOPOULOU and F. OREJAS, editors, *Fundamental Approaches to Software Engineering - 14th International Conference, FASE 2011, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2011, Saarbrücken, Germany, March 26-April 3, 2011. Proceedings*, volume 6603 of *Lecture Notes in Computer Science*, Springer, 2011.
- [818] G. R. GANGER and J. WILKES, editors, *9th USENIX Conference on File and Storage Technologies, San Jose, CA, USA, February 15-17, 2011*, USENIX, 2011.
- [819] P. CHOW and M. J. WIRTHLIN, editors, *IEEE 19th Annual International Symposium on Field-Programmable Custom Computing Machines, FCCM 2011, Salt Lake City, Utah, USA, 1-3 May 2011*, IEEE Computer Society, 2011.
- [820] O. OWE, M. STEFFEN, and J. A. TELLE, editors, *Fundamentals of Computation Theory - 18th International Symposium, FCT 2011, Oslo, Norway, August 22-25, 2011. Proceedings*, volume 6914 of *Lecture Notes in Computer Science*, Springer, 2011.
- [821] M. CAVAZZA, K. ISBISTER, and C. RICH, editors, *Foundations of Digital Games, FDG'11, Bordeaux, France, June 28 - July 1, 2011*, ACM, 2011.
- [822] *Proceedings of the 2nd International Workshop on Procedural Content Generation in Games, PCGames '11, Bordeaux, France, June 28, 2011*, ACM, 2011.
- [823] *2011 Forum on Specification & Design Languages, FDL 2011, Oldenburg, Germany, September 13-15, 2011*, IEEE, 2011.
- [824] L. BREVEGLIERI, S. GUILLEY, I. KOREN, D. NACCACHE, and J. TAKAHASHI, editors, *2011 Workshop on Fault Diagnosis and Tolerance in Cryptography, FDTC 2011, Tokyo, Japan, September 29, 2011*, IEEE Computer Society, 2011.
- [825] M. GANZHA, L. A. MACIASZEK, and M. PAPRZYCKI, editors, *Federated Conference on Computer Science and Information Systems, FedCSIS 2011, Szczecin, Poland, 18-21 September 2011, Proceedings*, 2011.
- [826] E. GIACOBINO and R. PFEIFER, editors, *Proceedings of the 2nd European Future Technologies Conference and Exhibition, FET 2011, Budapest, Hungary, May 4-6, 2011*, volume 7 of *Procedia Computer Science*, Elsevier, 2011.
- [827] P. DE GROOTE, M. EGG, and L. KALLMEYER, editors, *Formal Grammar - 14th International Conference, FG 2009, Bordeaux, France, July 25-26, 2009, Revised Selected Papers*, volume 5591 of *Lecture Notes in Computer Science*, Springer, 2011.
- [828] T. KIM, H. ADELI, D. SLEZAK, F. E. SANDNES, X. SONG, K. CHUNG, and K. P. ARNETT, editors, *Future Generation Information Technology - Third International Conference, FGIT 2011 in Conjunction with GDC 2011, Jeju Island, Korea, December 8-10, 2011. Proceedings*, volume 7105 of *Lecture Notes in Computer Science*, Springer, 2011.

- [829] T. KIM, H. ADELI, H. KIM, H. KANG, K. J. KIM, K. AKINGBEHIN, and B. H. KANG, editors, *Software Engineering, Business Continuity, and Education - International Conferences ASEA, DRBC and EL 2011, Held as Part of the Future Generation Information Technology Conference, FGIT 2011, in Conjunction with GDC 2011, Jeju Island, Korea, December 8-10, 2011. Proceedings*, volume 257 of *Communications in Computer and Information Science*, Springer, 2011.
- [830] T. KIM, H. ADELI, A. STOICA, and B. H. KANG, editors, *Control and Automation, and Energy System Engineering - International Conferences, CA and CES3 2011, Held as Part of the Future Generation Information Technology Conference, FGIT 2011, in Conjunction with GDC 2011, Jeju Island, Korea, December 8-10, 2011. Proceedings*, volume 256 of *Communications in Computer and Information Science*, Springer, 2011.
- [831] T. KIM, H. ADELI, A. CUZZOCREA, T. ARSLAN, Y. ZHANG, J. MA, K. CHUNG, S. M. H. SHAMSUDDIN, and X. SONG, editors, *Database Theory and Application, Bio-Science and Bio-Technology - International Conferences, DTA and BSBT 2011, Held as Part of the Future Generation Information Technology Conference, FGIT 2011, in Conjunction with GDC 2011, Jeju Island, Korea, December 8-10, 2011. Proceedings*, volume 258 of *Communications in Computer and Information Science*, Springer, 2011.
- [832] T. KIM, H. ADELI, W. FANG, T. VASILAKOS, A. STOICA, C. Z. PATRIKAKIS, G. ZHAO, L. J. GARCÍA-VILLALBA, and Y. XIAO, editors, *Communication and Networking - International Conference, FGCN 2011, Held as Part of the Future Generation Information Technology Conference, FGIT 2011, in Conjunction with GDC 2011, Jeju Island, Korea, December 8-10, 2011. Proceedings, Part II*, volume 266 of *Communications in Computer and Information Science*, Springer, 2011.
- [833] T. KIM, H. ADELI, H. S. CHO, O. GERVASI, S. S. YAU, B. H. KANG, and L. J. GARCÍA-VILLALBA, editors, *Grid and Distributed Computing - International Conference, GDC 2011, Held as Part of the Future Generation Information Technology Conference, FGIT 2011, Jeju Island, Korea, December 8-10, 2011. Proceedings*, volume 261 of *Communications in Computer and Information Science*, Springer, 2011.
- [834] T. KIM, H. ADELI, W. I. GROSKEY, N. PISSINOU, T. K. SHIH, E. J. ROTHWELL, B. H. KANG, and S. SHIN, editors, *Multimedia, Computer Graphics and Broadcasting - International Conference, MulGraB 2011, Held as Part of the Future Generation Information Technology Conference, FGIT 2011, in Conjunction with GDC 2011, Jeju Island, Korea, December 8-10, 2011. Proceedings, Part II*, volume 263 of *Communications in Computer and Information Science*, Springer, 2011.
- [835] T. KIM, H. ADELI, W. FANG, L. J. GARCÍA-VILLALBA, K. P. ARNETT, and M. K. KHAN, editors, *Security Technology - International Conference, SecTech 2011, Held as Part of the Future Generation Information Technology Conference, FGIT 2011, in Conjunction with GDC 2011, Jeju Island, Korea, December 8-10, 2011. Proceedings*, volume 259 of *Communications in Computer and Information Science*, Springer, 2011.
- [836] T. KIM, H. ADELI, C. RAMOS, and B. H. KANG, editors, *Signal Processing, Image Processing and Pattern Recognition - International Conference, SIP 2011, Held as Part of the Future Generation Information Technology Conference FGIT 2011, in Conjunction with GDC 2011, Jeju Island, Korea, December 8-10, 2011. Proceedings*, volume 260 of *Communications in Computer and Information Science*, Springer, 2011.
- [837] T. KIM, H. ADELI, J. MA, W. FANG, B. H. KANG, B. PARK, F. E. SANDNES, and K. C. LEE, editors, *U- and E-Service, Science and Technology - International Conference, UNESST 2011, Held as Part of the Future Generation Information Technology Conference, FGIT 2011, in Conjunction with GDC 2011, Jeju Island, Korea, December 8-10, 2011. Proceedings*, volume 264 of *Communications in Computer and Information Science*, Springer, 2011.
- [838] *Ninth IEEE International Conference on Automatic Face and Gesture Recognition (FG 2011), Santa Barbara, CA, USA, 21-25 March 2011*, IEEE Computer Society, 2011.

- [839] S. AUER, S. DECKER, and M. HAUSWIRTH, editors, *Proceedings of the Workshop on Linked Data in the Future Internet at the Future Internet Assembly, Ghent, Belgium, December 16-17, 2010*, volume 700 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [840] J. DOMINGUE, A. GALIS, A. GAVRAS, T. B. ZAHARIADIS, D. LAMBERT, F. CLEARY, P. DARAS, S. KRCO, H. MÜLLER, M. LI, H. SCHAFFERS, V. LOTZ, F. ALVAREZ, B. STILLER, S. KARNOUSKOS, S. AVESSTA, and M. NILSSON, editors, *The Future Internet - Future Internet Assembly 2011: Achievements and Technological Promises*, volume 6656 of *Lecture Notes in Computer Science*, Springer, 2011.
- [841] *2011 Frontiers in Education Conference, FIE 2011, Rapid City, SD, USA, October 12-15, 2011*, IEEE Computer Society, 2011.
- [842] D. N. METAXAS and L. AXEL, editors, *Functional Imaging and Modeling of the Heart - 6th International Conference, FIMH 2011, New York City, NY, USA, May 25-27, 2011. Proceedings*, volume 6666 of *Lecture Notes in Computer Science*, Springer, 2011.
- [843] T. S. LI, K. TU, C. TSAI, C. J. HSU, C. TSENG, P. VADAKKEPAT, J. BALTES, J. ANDERSON, C. WONG, N. JESSE, C. KUO, and H. C. YANG, editors, *Next Wave in Robotics - 14th FIRA RoboWorld Congress, FIRA 2011, Kaohsiung, Taiwan, August 26-30, 2011. Proceedings*, volume 212 of *Communications in Computer and Information Science*, Springer, 2011.
- [844] *2011 Frontiers of Information Technology, FIT 2011, Islamabad, Pakistan, December 19-21, 2011*, IEEE Computer Society, 2011.
- [845] R. C. MURRAY and P. M. MCCARTHY, editors, *Proceedings of the Twenty-Fourth International Florida Artificial Intelligence Research Society Conference, May 18-20, 2011, Palm Beach, Florida, USA*, AAAI Press, 2011.
- [846] M. J. BUTLER and W. SCHULTE, editors, *FM 2011: Formal Methods - 17th International Symposium on Formal Methods, Limerick, Ireland, June 20-24, 2011. Proceedings*, volume 6664 of *Lecture Notes in Computer Science*, Springer, 2011.
- [847] P. BJESSE and A. SLOBODOVÁ, editors, *International Conference on Formal Methods in Computer-Aided Design, FMCAD '11, Austin, TX, USA, October 30 - November 02, 2011*, FMCAD Inc., 2011.
- [848] G. SALAÜN and B. SCHÄTZ, editors, *Formal Methods for Industrial Critical Systems - 16th International Workshop, FMICS 2011, Trento, Italy, August 29-30, 2011. Proceedings*, volume 6959 of *Lecture Notes in Computer Science*, Springer, 2011.
- [849] *2011 Future Network & Mobile Summit, Warsaw, Poland, June 15-17, 2011*, IEEE, 2011.
- [850] H. RAJAN, editor, *Proceedings of the 10th international workshop on Foundations of aspect-oriented languages, FOAL 2011, Porto de Galinhas, Brazil, March 21-25, 2011*, ACM, 2011.
- [851] *Proceedings of the IEEE Symposium on Foundations of Computational Intelligence, FOCI 2011, part of the IEEE Symposium Series on Computational Intelligence 2011, Paris, France, 11-15 April 2011*, IEEE, 2011.
- [852] R. OSTROVSKY, editor, *IEEE 52nd Annual Symposium on Foundations of Computer Science, FOCS 2011, Palm Springs, CA, USA, October 22-25, 2011*, IEEE Computer Society, 2011.
- [853] H. BEYER and W. B. LANGDON, editors, *Foundations of Genetic Algorithms, 11th International Workshop, FOGA 2011, Schwarzenberg, Austria, January 5-8, 2011. Proceedings*, ACM, 2011.
- [854] P. E. VERMAAS and V. DIGNUM, editors, *Formal Ontologies Meet Industry, Proceedings of the Fifth International Workshop, FOMI 2011, July 7-8, 2011, Delft, Netherlands. Proceedings*, volume 229 of *Frontiers in Artificial Intelligence and Applications*, IOS Press, 2011.

- [855] U. FAHRENBERG and S. TRIPAKIS, editors, *Formal Modeling and Analysis of Timed Systems - 9th International Conference, FORMATS 2011, Aalborg, Denmark, September 21-23, 2011. Proceedings*, volume 6919 of *Lecture Notes in Computer Science*, Springer, 2011.
- [856] E. SCHNIEDER and G. TARNAI, editors, *FORMS/FORMAT 2010 - Formal Methods for Automation and Safety in Railway and Automotive Systems [8th Symposium on Formal Methods for Automation and Safety in Railway and Automotive Systems, Braunschweig, Germany, December 2-3, 2010]*, Springer, 2011.
- [857] R. BRUNI and J. DINGEL, editors, *Formal Techniques for Distributed Systems - Joint 13th IFIP WG 6.1 International Conference, FMOODS 2011, and 31st IFIP WG 6.1 International Conference, FORTE 2011, Reykjavik, Iceland, June 6-9, 2011. Proceedings*, volume 6722 of *Lecture Notes in Computer Science*, Springer, 2011.
- [858] A. ALDINI and R. GORRIERI, editors, *Foundations of Security Analysis and Design VI - FOSAD Tutorial Lectures*, volume 6858 of *Lecture Notes in Computer Science*, Springer, 2011.
- [859] M. HOFMANN, editor, *Foundations of Software Science and Computational Structures - 14th International Conference, FOSSACS 2011, Held as Part of the Joint European Conferences on Theory and Practice of Software, ETAPS 2011, Saarbrücken, Germany, March 26-April 3, 2011. Proceedings*, volume 6604 of *Lecture Notes in Computer Science*, Springer, 2011.
- [860] K. FRANCOIS, B. LÖWE, T. MÜLLER, and B. V. KERKHOVE, editors, *Bringing together Philosophy and Sociology of Science, Papers of the conference "Foundations of the Formal Sciences VII Brussels, Belgium, October 21-24, 2008*, volume 32 of *Studies in Logic*, College Publications, 2011.
- [861] B. BECKERT and C. MARCHÉ, editors, *Formal Verification of Object-Oriented Software - International Conference, FoVeOOS 2010, Paris, France, June 28-30, 2010, Revised Selected Papers*, volume 6528 of *Lecture Notes in Computer Science*, Springer, 2011.
- [862] J. WAWRZYNEK and K. COMPTON, editors, *Proceedings of the ACM/SIGDA 19th International Symposium on Field Programmable Gate Arrays, FPGA 2011, Monterey, California, USA, February 27, March 1, 2011*, ACM, 2011.
- [863] *International Conference on Field Programmable Logic and Applications, FPL 2011, September 5-7, Chania, Crete, Greece*, IEEE Computer Society, 2011.
- [864] R. TESSIER, editor, *2011 International Conference on Field-Programmable Technology, FPT 2011, New Delhi, India, December 12-14, 2011*, IEEE, 2011.
- [865] H. CHRISTIANSEN, G. D. TRÉ, A. YAZICI, S. ZADROZNY, T. ANDREASEN, and H. L. LARSEN, editors, *Flexible Query Answering Systems - 9th International Conference, FQAS 2011, Ghent, Belgium, October 26-28, 2011 Proceedings*, volume 7022 of *Lecture Notes in Computer Science*, Springer, 2011.
- [866] C. TINELLI and V. SOFRONIE-STOKKERMANS, editors, *Frontiers of Combining Systems, 8th International Symposium, FroCoS 2011, Saarbrücken, Germany, October 5-7, 2011. Proceedings*, volume 6989 of *Lecture Notes in Computer Science*, Springer, 2011.
- [867] A. JOUX, editor, *Fast Software Encryption - 18th International Workshop, FSE 2011, Lyngby, Denmark, February 13-16, 2011, Revised Selected Papers*, volume 6733 of *Lecture Notes in Computer Science*, Springer, 2011.
- [868] *Eighth International Conference on Fuzzy Systems and Knowledge Discovery, FSKD 2011, 26-28 July 2011, Shanghai, China*, IEEE, 2011.
- [869] M. CONSTANT, A. MALETTI, and A. SAVARY, editors, *Finite-State Methods and Natural Language Processing, 9th International Workshop, FSMNLP 2010, Bois, France, July 12-16, 2011*, ACL Anthology, Association for Computational Linguistics, 2011.

- [870] S. CHAKRABORTY and A. KUMAR, editors, *IARCS Annual Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS 2011, December 12-14, 2011, Mumbai, India*, volume 13 of *LIPICs*, Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2011.
- [871] *Proceedings of the 14th International Conference on Information Fusion, FUSION 2011, Chicago, Illinois, USA, July 5-8, 2011*, IEEE, 2011.
- [872] J. H. G. ENDER and J. FIEGE, editors, *6th Future Security. Security Research Conference, Berlin, 2011, Proceedings*, Fraunhofer Verlag, 2011.
- [873] *FUZZ-IEEE 2011, IEEE International Conference on Fuzzy Systems, Taipei, Taiwan, 27-30 June, 2011, Proceedings*, IEEE, 2011.
- [874] J. S. BARAS, J. KATZ, and E. ALTMAN, editors, *Decision and Game Theory for Security - Second International Conference, GameSec 2011, College Park, MD, Maryland, USA, November 14-15, 2011. Proceedings*, volume 7037 of *Lecture Notes in Computer Science*, Springer, 2011.
- [875] *2011 IEEE International Games Innovation Conference, IGIC 2011, Orange, CA, USA, November 2-3, 2011*, IEEE Computer Society, 2011.
- [876] X. JIANG, M. FERRER, and A. TORSELLO, editors, *Graph-Based Representations in Pattern Recognition - 8th IAPR-TC-15 International Workshop, GbRPR 2011, Münster, Germany, May 18-20, 2011. Proceedings*, volume 6658 of *Lecture Notes in Computer Science*, Springer, 2011.
- [877] U. BRANDES and S. CORNELSEN, editors, *Graph Drawing - 18th International Symposium, GD 2010, Konstanz, Germany, September 21-24, 2010. Revised Selected Papers*, volume 6502 of *Lecture Notes in Computer Science*, Springer, 2011.
- [878] N. KRASNOGOR and P. L. LANZI, editors, *13th Annual Genetic and Evolutionary Computation Conference, GECCO 2011, Proceedings, Dublin, Ireland, July 12-16, 2011*, ACM, 2011.
- [879] N. KRASNOGOR and P. L. LANZI, editors, *13th Annual Genetic and Evolutionary Computation Conference, GECCO 2011, Companion Material Proceedings, Dublin, Ireland, July 12-16, 2011*, ACM, 2011.
- [880] *5th IEEE International Workshop on Genetic and Evolutionary Fuzzy Systems, GEFS 2011, Paris, France, April 15, 2011*, IEEE, 2011.
- [881] K. MEISSNER and M. ENGELIEN, editors, *Gemeinschaften in Neuen Medien (GeNeMe) 2011, Dresden, Germany, 2011. Tagungsband*, Technische Universität Dresden, 2011.
- [882] *2011 IEEE International Workshop on Genomic Signal Processing and Statistics, GENSiPS 2011, San Antonio, TX, USA, December 4-6, 2011*, IEEE, 2011.
- [883] L. VINHAS and C. A. D. JR., editors, *XII Brazilian Symposium on Geoinformatics, November 27-29 2011, Campos do Jordão, São Paulo, Brazil*, MCT/INPE, 2011.
- [884] A. SCHWERING, E. J. PEBESMA, and K. BEHNCKE, editors, *Geoinformatik 2011 - Geochange: Konferenzband, Münster, Germany, June 15-17, 2011*, volume 41 of *IfGIprints*, AKA, 2011.
- [885] C. CLARAMUNT, S. LEVASHKIN, and M. BERTOLOTTO, editors, *GeoSpatial Semantics - 4th International Conference, GeoS 2011, Brest, France, May 12-13, 2011. Proceedings*, volume 6631 of *Lecture Notes in Computer Science*, Springer, 2011.
- [886] *IEEE Global Humanitarian Technology Conference, GHTC 2011, Seattle, WA, USA, October 30 - November 1, 2011*, IEEE Computer Society, 2011.
- [887] A. BERNSTEIN, S. HÖLLDOBLER, G. HOTZ, K. LÖHR, P. MOLITOR, G. NEUMANN, R. REISCHUK, D. SAUPE, M. SPILIOPOULOU, H. STÖRRLE, and D. WAGNER, editors, *Ausgezeichnete Informatikdissertationen 2010*, volume D-11 of *LNI*, GI, 2011.
- [888] H. HEISS, P. PEPPER, H. SCHLINGLOFF, and J. SCHNEIDER, editors, *41. Jahrestagung der Gesellschaft für Informatik, Informatik schafft Communities, INFORMATIK 2011, Berlin, Germany, October 4-7, 2011, Abstract Proceedings*, volume P-192 of *LNI*, GI, 2011.

- [889] M. CLASEN, O. SCHÄTZEL, and B. THEUVSEN, editors, *Qualität und Effizienz durch informationsgestützte Landwirtschaft, Fokus: Moderne Weinwirtschaft. Referate der 31. GIL-Jahrestagung, 24. - 25. Februar 2011 in Oppenheim, Germany*, volume P-181 of LNI, GI, 2011.
- [890] I. F. CRUZ, D. AGRAWAL, C. S. JENSEN, E. OFEK, and E. TANIN, editors, *19th ACM SIGSPATIAL International Symposium on Advances in Geographic Information Systems, ACM-GIS 2011, November 1-4, 2011, Chicago, IL, USA, Proceedings*, ACM, 2011.
- [891] P. THAKURIAH, editor, *4th ACM SIGSPATIAL International Workshop on Computational Transportation Science 2011, CTS'11, Chicago, IL, USA, November 1, 2011*, ACM, 2011.
- [892] S. WANG and N. WILKINS-DIEHR, editors, *Proceedings of the 2011 Second International Workshop on High Performance and Distributed Geographic Information Systems, HPDGIS 2011, November 1, 2011, Chicago, IL, USA, Proceedings*, ACM, 2011.
- [893] L. KULIK, R. H. GÜTING, and H. LU, editors, *Indoor Spatial Awareness - ISA 2011, 3rd International Workshop, Chicago, IL, USA, November 1, 2011. Proceedings*, ACM, 2011.
- [894] M. H. ALI, E. G. HOEL, and F. B. KASHANI, editors, *Proceedings of the 2011 ACM SIGSPATIAL International Workshop on GeoStreaming, IWGS 2011, November 1, 2011, Chicago, IL, USA, ACM*, 2011.
- [895] C. S. JENSEN, W. LEE, Y. ZHENG, and M. F. MOKBEL, editors, *Proceedings of the 2011 International Workshop on Location Based Social Networks, LBSN 2011, November 1, 2011, Chicago, IL, USA, Proceedings*, ACM, 2011.
- [896] *Proceedings of the 2nd ACM SIGSPATIAL International Workshop on Querying and Mining Uncertain Spatio-Temporal Data, QUES 2011, Chicago, IL, USA, November 1, 2011*, ACM, 2011.
- [897] E. BERTINO, M. L. DAMIANI, and G. GHINITA, editors, *Proceedings of the 4th ACM SIGSPATIAL International Workshop on Security and Privacy in GIS and LBS, SPRINGL 2011, November 1st, 2011, Chicago, IL, USA, ACM*, 2011.
- [898] N. WIEGAND, G. BERG-CROSS, and D. VARANKA, editors, *Proceedings of the 2011 International Workshop on Spatial Semantics and Ontologies, SSO 2011, November 1, 2011, Chicago, IL, USA, Proceedings*, ACM, 2011.
- [899] A. HAMEURLAIN and A. M. TJOA, editors, *Data Management in Grid and Peer-to-Peer Systems - 4th International Conference, Globe 2011, Toulouse, France, September 1-2, 2011, Proceedings*, volume 6864 of *Lecture Notes in Computer Science*, Springer, 2011.
- [900] *Proceedings of the Global Communications Conference, GLOBECOM 2011, 5-9 December 2011, Houston, Texas, USA, IEEE*, 2011.
- [901] *Workshops Proceedings of the Global Communications Conference, GLOBECOM 2011, 5-9 December 2011, Houston, Texas, USA, IEEE*, 2011.
- [902] D. ATIENZA, Y. XIE, J. L. AYALA, and K. S. STEVENS, editors, *Proceedings of the 21st ACM Great Lakes Symposium on VLSI 2010, Lausanne, Switzerland, May 2-6, 2011*, ACM, 2011.
- [903] J. RIEKKI, M. YLIANTTILA, and M. GUO, editors, *Advances in Grid and Pervasive Computing - 6th International Conference, GPC 2011, Oulu, Finland, May 11-13, 2011. Proceedings*, volume 6646 of *Lecture Notes in Computer Science*, Springer, 2011.
- [904] E. DENNEY and U. P. SCHULTZ, editors, *Generative Programming And Component Engineering, Proceedings of the 10th International Conference on Generative Programming and Component Engineering, GPCE 2011, Portland, Oregon, USA, October 22-24, 2011*, ACM, 2011.
- [905] S. BROOKS and P. IRANI, editors, *Proceedings of the Graphics Interface 2011 Conference, May 25-27, 2011, St. John's, Newfoundland, Canada*, Canadian Human-Computer Communications Society, 2011.



- [906] P. RICHARD and J. BRAZ, editors, *GRAPP 2011 - Proceedings of the International Conference on Computer Graphics Theory and Applications*, Vilamoura, Algarve, Portugal, March 5-7, 2011, SciTePress, 2011.
- [907] T. HONG, Y. KUDO, M. KUDO, T. Y. LIN, B. CHIEN, S. WANG, M. INUIGUCHI, and G. LIU, editors, *2011 IEEE International Conference on Granular Computing, GrC-2011*, Kaohsiung, Taiwan, November 8-10, 2011, IEEE Computer Society, 2011.
- [908] *2011 International Green Computing Conference and Workshops, IGCC 2012*, Orlando, FL, USA, July 25-28, 2011, IEEE Computer Society, 2011.
- [909] *2011 IEEE/ACM International Conference on Green Computing and Communications (GreenCom)*, Chengdu, China, August 4-5, 2011, IEEE Computer Society, 2011.
- [910] S. JHA, N. GENTSCHEN FELDE, R. BUYYA, and G. FEDAK, editors, *12th IEEE/ACM International Conference on Grid Computing, GRID 2011*, Lyon, France, September 21-23, 2011, IEEE Computer Society, 2011.
- [911] J. KOTLARSKY, L. P. WILLCOCKS, and I. OSHRI, editors, *New Studies in Global IT and Business Service Outsourcing - 5th Global Sourcing Workshop 2011*, Courchevel, France, March 14-17, 2011, *Revised Selected Papers*, volume 91 of *Lecture Notes in Business Information Processing*, Springer, 2011.
- [912] J. M. FERNANDES, R. LÄMMEL, J. VISSER, and J. SARAIVA, editors, *Generative and Transformational Techniques in Software Engineering III - International Summer School, GTTSE 2009*, Braga, Portugal, July 6-11, 2009. *Revised Papers*, volume 6491 of *Lecture Notes in Computer Science*, Springer, 2011.
- [913] W. GASSLER, E. ZANGERLE, and G. SPECHT, editors, *Proceedings of the 23rd GI-Workshop "Grundlagen von Datenbanken 2011 Obergurgl, Austria, May 31 - June 03, 2011*, volume 733 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.
- [914] E. W. COOPER, V. V. KRYSSANOV, H. OGAWA, and S. A. BREWSTER, editors, *Haptic and Audio Interaction Design - 6th International Workshop, HAID 2011*, Kusatsu, Japan, August 25-26, 2011. *Proceedings*, volume 6851 of *Lecture Notes in Computer Science*, Springer, 2011.
- [915] E. CORCHADO, M. KURZYNSKI, and M. WOZNIAC, editors, *Hybrid Artificial Intelligent Systems - 6th International Conference, HAIS 2011*, Wroclaw, Poland, May 23-25, 2011, *Proceedings, Part I*, volume 6678 of *Lecture Notes in Computer Science*, Springer, 2011.
- [916] E. CORCHADO, M. KURZYNSKI, and M. WOZNIAC, editors, *Hybrid Artificial Intelligent Systems - 6th International Conference, HAIS 2011*, Wroclaw, Poland, May 23-25, 2011, *Proceedings, Part II*, volume 6679 of *Lecture Notes in Computer Science*, Springer, 2011.
- [917] S. FURNELL and N. L. CLARKE, editors, *5th International Symposium on Human Aspects of Information Security and Assurance, HAISA 2011*, London, UK, July 7-8, 2011. *Proceedings*, University of Plymouth, 2011.
- [918] L. A. JONES, M. HARDERS, and Y. YOKOKOHI, editors, *IEEE World Haptics Conference, WHC 2011, 21-24 June 2011, Istanbul, Turkey*, IEEE Computer Society, 2011.
- [919] T. M. KHOSHGOFTAAR, editor, *13th IEEE International Symposium on High-Assurance Systems Engineering, HASE 2011*, Boca Raton, FL, USA, November 10-12, 2011, IEEE Computer Society, 2011.
- [920] K. CLAESSEN, editor, *Proceedings of the 4th ACM SIGPLAN Symposium on Haskell, Haskell 2011*, Tokyo, Japan, 22 September 2011, ACM, 2011.
- [921] *IEEE International Workshop on Haptic Audio Visual Environments and Games, HAVE 2011*, Qinhuangdao, Hebei, China, October 14-17, 2011, IEEE, 2011.

- [922] R. KELLER, D. KRAMER, and J. WEISS, editors, *Facing the Multicore-Challenge - Aspects of New Paradigms and Technologies in Parallel Computing [Proceedings of a conference held at the Heidelberger Akademie der Wissenschaften, March 17-19, 2010]*, volume 6310 of *Lecture Notes in Computer Science*, Springer, 2011.
- [923] A. A. SALAH and B. LEPRI, editors, *Human Behavior Understanding - Second International Workshop, HBU 2011, Amsterdam, The Netherlands, November 16, 2011. Proceedings*, volume 7065 of *Lecture Notes in Computer Science*, Springer, 2011.
- [924] J. A. JACKO, editor, *Human-Computer Interaction. Design and Development Approaches - 14th International Conference, HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part I*, volume 6761 of *Lecture Notes in Computer Science*, Springer, 2011.
- [925] A. MARCUS, editor, *Design, User Experience, and Usability. Theory, Methods, Tools and Practice - First International Conference, DUXU 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part II*, volume 6770 of *Lecture Notes in Computer Science*, Springer, 2011.
- [926] M. J. SMITH and G. SALVENDY, editors, *Human Interface and the Management of Information. Interacting with Information - Symposium on Human Interface 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part I*, volume 6771 of *Lecture Notes in Computer Science*, Springer, 2011.
- [927] G. SALVENDY and M. J. SMITH, editors, *Human Interface and the Management of Information. Interacting with Information - Symposium on Human Interface 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part II*, volume 6772 of *Lecture Notes in Computer Science*, Springer, 2011.
- [928] R. SHUMAKER, editor, *Virtual and Mixed Reality - New Trends - International Conference, Virtual and Mixed Reality 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part I*, volume 6773 of *Lecture Notes in Computer Science*, Springer, 2011.
- [929] R. SHUMAKER, editor, *Virtual and Mixed Reality - Systems and Applications - International Conference, Virtual and Mixed Reality 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part II*, volume 6774 of *Lecture Notes in Computer Science*, Springer, 2011.
- [930] P. P. RAU, editor, *Internationalization, Design and Global Development - 4th International Conference, IDGD 2011, Held as part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011. Proceedings*, volume 6775 of *Lecture Notes in Computer Science*, Springer, 2011.
- [931] M. KUROSU, editor, *Human Centered Design - Second International Conference, HCD 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011. Proceedings*, volume 6776 of *Lecture Notes in Computer Science*, Springer, 2011.
- [932] V. G. DUFFY, editor, *Digital Human Modeling - Third International Conference, ICDHM 2011, Held as Part of HCI International 2011, Orlando, FL, USA July 9-14, 2011. Proceedings*, volume 6777 of *Lecture Notes in Computer Science*, Springer, 2011.
- [933] A. A. OZOK and P. ZAPHIRIS, editors, *Online Communities and Social Computing - 4th International Conference, OCSC 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011. Proceedings*, volume 6778 of *Lecture Notes in Computer Science*, Springer, 2011.
- [934] M. M. ROBERTSON, editor, *Ergonomics and Health Aspects of Work with Computers - International Conference, EHAWC 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011. Proceedings*, volume 6779 of *Lecture Notes in Computer Science*, Springer, 2011.

- [935] J. A. JACKO, editor, *Human-Computer Interaction. Interaction Techniques and Environments - 14th International Conference, HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part II*, volume 6762 of *Lecture Notes in Computer Science*, Springer, 2011.
- [936] D. SCHMORROW and C. M. FIDOPIASTIS, editors, *Foundations of Augmented Cognition. Directing the Future of Adaptive Systems - 6th International Conference, FAC 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011. Proceedings*, volume 6780 of *Lecture Notes in Computer Science*, Springer, 2011.
- [937] D. HARRIS, editor, *Engineering Psychology and Cognitive Ergonomics - 9th International Conference, EPCE 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011. Proceedings*, volume 6781 of *Lecture Notes in Computer Science*, Springer, 2011.
- [938] C. STEPHANIDIS, editor, *HCI International 2011 - Posters' Extended Abstracts - International Conference, HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part I*, volume 173 of *Communications in Computer and Information Science*, Springer, 2011.
- [939] C. STEPHANIDIS, editor, *HCI International 2011 - Posters' Extended Abstracts - International Conference, HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part II*, volume 174 of *Communications in Computer and Information Science*, Springer, 2011.
- [940] J. A. JACKO, editor, *Human-Computer Interaction. Towards Mobile and Intelligent Interaction Environments - 14th International Conference, HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part III*, volume 6763 of *Lecture Notes in Computer Science*, Springer, 2011.
- [941] J. A. JACKO, editor, *Human-Computer Interaction. Users and Applications - 14th International Conference, HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part IV*, volume 6764 of *Lecture Notes in Computer Science*, Springer, 2011.
- [942] C. STEPHANIDIS, editor, *Universal Access in Human-Computer Interaction. Design for All and eInclusion - 6th International Conference, UAHCI 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part I*, volume 6765 of *Lecture Notes in Computer Science*, Springer, 2011.
- [943] C. STEPHANIDIS, editor, *Universal Access in Human-Computer Interaction. Users Diversity - 6th International Conference, UAHCI 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part II*, volume 6766 of *Lecture Notes in Computer Science*, Springer, 2011.
- [944] C. STEPHANIDIS, editor, *Universal Access in Human-Computer Interaction. Context Diversity - 6th International Conference, UAHCI 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part III*, volume 6767 of *Lecture Notes in Computer Science*, Springer, 2011.
- [945] C. STEPHANIDIS, editor, *Universal Access in Human-Computer Interaction. Applications and Services - 6th International Conference, UAHCI 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part IV*, volume 6768 of *Lecture Notes in Computer Science*, Springer, 2011.
- [946] A. MARCUS, editor, *Design, User Experience, and Usability. Theory, Methods, Tools and Practice - First International Conference, DUXU 2011, Held as Part of HCI International 2011, Orlando, FL, USA, July 9-14, 2011, Proceedings, Part I*, volume 6769 of *Lecture Notes in Computer Science*, Springer, 2011.
- [947] F. V. C. FICARRA, C. DE-CASTRO-LOZANO, E. NICOL, A. KRATKY, and M. CIPOLLA-FICARRA, editors, *Human-Computer Interaction, Tourism and Cultural Heritage - First International Workshop, HCITOC 2010, Brescello, Italy, September 7-8, 2010. Revised Selected Papers*, volume 6529 of *Lecture Notes in Computer Science*, Springer, 2011.

- [948] D. P. HANSEN, A. J. MAEDER, and L. K. SCHAPER, editors, *Health Informatics: The Transformative Power of Innovation - Selected Papers from the 19th Australian National Health Informatics Conference, HIC 2011, 1-4 August 2011, Brisbane, Australia*, volume 168 of *Studies in Health Technology and Informatics*, IOS Press, 2011.
- [949] *44th Hawaii International International Conference on Systems Science (HICSS-44 2011), Proceedings, 4-7 January 2011, Koloa, Kauai, HI, USA*, IEEE Computer Society, 2011.
- [950] *2011 IEEE Workshop On Hybrid Intelligent Models And Applications, HIMA 2011, Paris, France, April 14, 2011*, IEEE, 2011.
- [951] J. IMPAGLIAZZO, P. LUNDIN, and B. WANGLER, editors, *History of Nordic Computing 3 - Third IFIP WG 9.7 Conference, HiNC 3, Stockholm, Sweden, October 18-20, 2010, Revised Selected Papers*, volume 350 of *IFIP Advances in Information and Communication Technology*, Springer, 2011.
- [952] *18th International Conference on High Performance Computing, HiPC 2011, Bengaluru, India, December 18-21, 2011*, IEEE Computer Society, 2011.
- [953] M. KATEVENIS, M. MARTONOSI, C. KOZYRAKIS, and O. TEMAM, editors, *High Performance Embedded Architectures and Compilers, 6th International Conference, HiPEAC 2011, Heraklion, Crete, Greece, January 24-26, 2011. Proceedings*, ACM, 2011.
- [954] J. FLICH, D. BERTOZZI, T. SKEIE, and D. LUDOVICI, editors, *Proceedings of the Fifth International Workshop on Interconnection Network Architecture - On-Chip, Multi-Chip, INA-OCMC '11, Heraklion, Greece, January 23, 2011*, ACM, 2011.
- [955] A. ABRAHAM, M. KAMEL, and R. R. YAGER, editors, *11th International Conference on Hybrid Intelligent Systems, HIS 2011, Melacca, Malaysia, December 5-8, 2011*, IEEE, 2011.
- [956] *2011 IEEE International Conference on Healthcare Informatics, Imaging and Systems Biology, HISB 2011, San Jose, CA, USA, July 26-29, 2011*, IEEE Computer Society, 2011.
- [957] Z. ZILIC and S. K. SHUKLA, editors, *2011 IEEE International High Level Design Validation and Test Workshop, HLDVT 2011, Napa Valley, CA, USA, November 9-11, 2011*, IEEE Computer Society, 2011.
- [958] V. MARÍK, P. VRBA, and P. LEITÃO, editors, *Holonic and Multi-Agent Systems for Manufacturing - 5th International Conference on Industrial Applications of Holonic and Multi-Agent Systems, HoloMAS 2011, Toulouse, France, August 29-31, 2011. Proceedings*, volume 6867 of *Lecture Notes in Computer Science*, Springer, 2011.
- [959] *HOST 2011, Proceedings of the 2011 IEEE International Symposium on Hardware-Oriented Security and Trust (HOST), 5-6 June 2011, San Diego, California, USA*, IEEE Computer Society, 2011.
- [960] *2011 IEEE Hot Chips 23 Symposium (HCS), Stanford, CA, USA, August 17-19, 2011*, IEEE, 2011.
- [961] I. STOICA and J. WILKES, editors, *3rd USENIX Workshop on Hot Topics in Cloud Computing, HotCloud'11, Portland, OR, USA, June 14-15, 2011*, USENIX Association, 2011.
- [962] *IEEE 19th Annual Symposium on High Performance Interconnects, HOTI 2011, Santa Clara, CA, USA, August 24-26, 2011*, IEEE Computer Society, 2011.
- [963] H. BALAKRISHNAN, D. KATABI, A. AKELLA, and I. STOICA, editors, *Tenth ACM Workshop on Hot Topics in Networks (HotNets-X), HOTNETS '11, Cambridge, MA, USA - November 14 - 15, 2011*, ACM, 2011.
- [964] M. WELSH, editor, *13th Workshop on Hot Topics in Operating Systems, HotOS XIII, Napa, California, USA, May 9-11, 2011*, USENIX Association, 2011.

- [965] M. MCCOOL and M. ROSENBLUM, editors, *3rd USENIX Workshop on Hot Topics in Parallelism, HotPar'11, Berkeley, CA, USA, May 26-27, 2011*, USENIX Association, 2011.
- [966] I. AHMAD, editor, *3rd USENIX Workshop on Hot Topics in Storage and File Systems, HotStorage'11, Portland, OR, USA, June 14, 2011*, USENIX Association, 2011.
- [967] A. MANTRI, S. NANDI, G. KUMAR, and S. KUMAR, editors, *High Performance Architecture and Grid Computing - International Conference, HPAGC 2011, Chandigarh, India, July 19-20, 2011. Proceedings*, volume 169 of *Communications in Computer and Information Science*, Springer, 2011.
- [968] I. T. FOSTER, W. GENTZSCH, L. GRANDINETTI, and G. R. JOUBERT, editors, *High Performance Computing: From Grids and Clouds to Exascale - Selected Papers from the High Performance Computing Workshop, Cetraro, Italy, June 21-25, 2010*, volume 20 of *Advances in Parallel Computing*, IOS Press, 2011.
- [969] *17th International Conference on High-Performance Computer Architecture (HPCA-17 2011), February 12-16 2011, San Antonio, Texas, USA*, IEEE Computer Society, 2011.
- [970] P. THULASIRAMAN, L. T. YANG, Q. PAN, X. LIU, Y. CHEN, Y. HUANG, L. CHANG, C. HUNG, C. LEE, J. Y. SHI, and Y. ZHANG, editors, *13th IEEE International Conference on High Performance Computing & Communication, HPCC 2011, Banff, Alberta, Canada, September 2-4, 2011*, IEEE, 2011.
- [971] A. B. MACCABE and D. THAIN, editors, *Proceedings of the 20th ACM International Symposium on High Performance Distributed Computing, HPDC 2011, San Jose, CA, USA, June 8-11, 2011*, ACM, 2011.
- [972] T. KOSAR, editor, *DIDC'11, Proceedings of the Fourth International Workshop on Data-intensive Distributed Computing, San Jose, CA, USA, June 8, 2011*, ACM, 2011.
- [973] A. LÈBRE and K. GOPALAN, editors, *Proceedings of the 5th International Workshop on Virtualization Technologies in Distributed Computing, VTDC@HPDC 2011, San Jose, CA, USA, June 8, 2011*, ACM, 2011.
- [974] *Proceedings of the 12th IEEE International Conference on High Performance Switching and Routing, HPSR 2011, 4-6 July 2011, Cartagena, Spain*, IEEE, 2011.
- [975] A. BILLARD, P. H. K. JR., J. A. ADAMS, and J. G. TRAFTON, editors, *Proceedings of the 6th International Conference on Human Robot Interaction, HRI 2011, Lausanne, Switzerland, March 6-9, 2011*, ACM, 2011.
- [976] M. H. LAMERS and F. J. VERBEEK, editors, *Human-Robot Personal Relationships - Third International Conference, HRPR 2010, Leiden, The Netherlands, June 23-24, 2010, Revised Selected Papers*, volume 59 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*, Springer, 2011.
- [977] M. ATZMÜLLER, A. HOTH, M. STROHMAIER, and A. CHIN, editors, *Analysis of Social Media and Ubiquitous Data - International Workshops MSM 2010, Toronto, Canada, June 13, 2010, and MUSE 2010, Barcelona, Spain, September 20, 2010, Revised Selected Papers*, volume 6904 of *Lecture Notes in Computer Science*, Springer, 2011.
- [978] P. D. BRA and K. GRØNBÆK, editors, *HT'11, Proceedings of the 22nd ACM Conference on Hypertext and Hypermedia, Eindhoven, The Netherlands, June 6-9, 2011*, ACM, 2011.
- [979] M. AGOSTI, E. W. D. LUCA, S. LAWLESS, J. LEVELING, and D. PLOCH, editors, *Proceedings of the First Workshop on Personalised Multilingual Hypertext Retrieval, PMHR@HT 2011, Eindhoven, The Netherlands, June 6, 2011*, ACM, 2011.
- [980] J. A. LANDAY, Y. SHI, D. J. PATTERSON, Y. ROGERS, and X. XIE, editors, *UbiComp 2011: Ubiquitous Computing, 13th International Conference, UbiComp 2011, Beijing, China, September 17-21, 2011, Proceedings*, ACM, 2011.

- [981] T. YONEZAWA and W. DARGIE, editors, *CASEMANS@UbiComp '11: The 5th ACM International workshop on context-awareness for self-managing systems, Beijing, China, 17 September 2011*, ACM, 2011.
- [982] A. BULLING, A. T. DUCHOWSKI, and P. MAJARANTA, editors, *Proceedings of the 1st International Workshop on Pervasive Eye Tracking & Mobile Eye-Based Interaction, PETMEI '11, Beijing, China, September 18, 2011*, ACM, 2011.
- [983] *11th IEEE-RAS International Conference on Humanoid Robots (Humanoids 2011)*, Bled, Slovenia, October 26-28, 2011, IEEE, 2011.
- [984] K. S. NAMJOSHI, A. ZELLER, and A. ZIV, editors, *Hardware and Software: Verification and Testing - 5th International Haifa Verification Conference, HVC 2009, Haifa, Israel, October 19-22, 2009, Revised Selected Papers*, volume 6405 of *Lecture Notes in Computer Science*, Springer, 2011.
- [985] S. BARNER, I. G. HARRIS, D. KROENING, and O. RAZ, editors, *Hardware and Software: Verification and Testing - 6th International Haifa Verification Conference, HVC 2010, Haifa, Israel, October 4-7, 2010. Revised Selected Papers*, volume 6504 of *Lecture Notes in Computer Science*, Springer, 2011.
- [986] B. E. ROGOWITZ and T. N. PAPPAS, editors, *Human Vision and Electronic Imaging XVI, part of the IS&T-SPIE Electronic Imaging Symposium, San Francisco Airport, California, USA, January 24-27, 2011, Proceedings*, volume 7865 of *SPIE Proceedings*, SPIE/IS&T, 2011.
- [987] M. CACCAMO, E. FRAZZOLI, and R. GROSU, editors, *Proceedings of the 14th ACM International Conference on Hybrid Systems: Computation and Control, HSCC 2011, Chicago, IL, USA, April 12-14, 2011*, ACM, 2011.
- [988] C. GHIDINI, A. N. NGOMO, S. N. LINDSTAEDT, and T. PELLEGRINI, editors, *Proceedings the 7th International Conference on Semantic Systems, I-SEMANTICS 2011, Graz, Austria, September 7-9, 2011*, ACM International Conference Proceeding Series, ACM, 2011.
- [989] T. SKERSYS, R. BUTLERIS, L. NEMURAITE, and R. SUOMI, editors, *Building the e-World Ecosystem - 11th IFIP WG 6.11 Conference on e-Business, e-Services, and e-Society, I3E 2011, Kaunas, Lithuania, October 12-14, 2011, Revised Selected Papers*, volume 353 of *IFIP Advances in Information and Communication Technology*, Springer, 2011.
- [990] D. G. SHAPIRO and M. P. J. FROMHERZ, editors, *Proceedings of the Twenty-Third Conference on Innovative Applications of Artificial Intelligence, August 9-11, 2011, San Francisco, California, USA, AAAI, 2011*.
- [991] *International Conference on Asian Language Processing, IALP 2011, Penang, Malaysia, 15-17 November, 2011*, IEEE Computer Society, 2011.
- [992] *2011 IEEE Industry Applications Society Annual Meeting, Orlando, FL, USA, October 9-13, 2011*, IEEE, 2011.
- [993] *IASSIST 2011 - Data Science Professionals: A Global Community of Sharing, Vancouver, BC, Canada, May 31 - June 3, 2011*, IASSIST, 2011.
- [994] O. BOISSIER, J. BRADSHAW, L. CAO, K. FISCHER, and M. HACID, editors, *Proceedings of the 2011 IEEE/WIC/ACM International Conference on Intelligent Agent Technology, IAT 2011, Campus Scientifique de la Doua, Lyon, France, August 22-27, 2011*, IEEE Computer Society, 2011.
- [995] J. F. HÜBNER, J. PETIT, and E. SUZUKI, editors, *Proceedings of the 2011 IEEE/WIC/ACM International Joint Conference on Web Intelligence and Intelligent Agent Technology - Workshops, WI-IAT 2011, Campus Scientifique de la Doua, Lyon, France, August 22-27, 2011*, IEEE Computer Society, 2011.

- [996] *Second International Conference on Innovations in Bio-inspired Computing and Applications, IBICA 2011, Shenzhen, China, 16-18 December, 2011*, IEEE Computer Society, 2011.
- [997] J. VITRIÀ, J. M. R. SANCHES, and M. HERNÁNDEZ, editors, *Pattern Recognition and Image Analysis - 5th Iberian Conference, IbPRIA 2011, Las Palmas de Gran Canaria, Spain, June 8-10, 2011. Proceedings*, volume 6669 of *Lecture Notes in Computer Science*, Springer, 2011.
- [998] *Second International Conference on Networking and Computing, ICNC 2011, November 30 - December 2, 2011, Osaka, Japan*, IEEE Computer Society, 2011.
- [999] S. ALURU, S. BANDYOPADHYAY, Ü. V. ÇATALYÜREK, D. P. DUBHASHI, P. H. JONES, M. PARASHAR, and B. SCHMIDT, editors, *Contemporary Computing - 4th International Conference, IC3 2011, Noida, India, August 8-10, 2011. Proceedings*, volume 168 of *Communications in Computer and Information Science*, Springer, 2011.
- [1000] *International Conference on 3D Imaging, IC3D 2011, Liège, Belgium, December 7-8, 2011*, IEEE, 2011.