

Список литературы

- [1] ed. S. L. Oviatt, B. W. Schuller, P. R. Cohen, D. Sonntag, G. Potamianos, and A. Krüger, *The Handbook of Multimodal-Multisensor Interfaces: Foundations, User Modeling, and Common Modality Combinations - Volume 2*, Association for Computing Machinery, 2018.
- [2] ed. S. Chang, *Frontiers of Multimedia Research*, ACM / Morgan & Claypool, 2018.
- [3] ed. M. Kifer and Y. A. Liu, *Declarative Logic Programming: Theory, Systems, and Applications*, ACM / Morgan & Claypool, 2018.
- [4] ed. P. Larsen and A. Sadeghi, *The Continuing Arms Race: Code-Reuse Attacks and Defenses*, ACM / Morgan & Claypool, 2018.
- [5] ed. A. McLean and R. T. Dean, *The Oxford Handbook of Algorithmic Music*, Oxford University Press, 2018.
- [6] ed. D. S. Jat, J. Sieck, H. N. Muyingi, H. Winschiers-Theophilus, A. Peters, and S. H. Nggada, *Digitisation of Culture: Namibian and International Perspectives*, Springer, 2018.
- [7] ed. M. Maheswaran and E. Badidi, *Handbook of Smart Cities, Software Services and Cyber Infrastructure*, Springer, 2018.
- [8] ed. B. D. Martino, K. Li, L. T. Yang, and A. Esposito, *Internet of Everything - Technology, Communications and Computing*, Springer, 2018.
- [9] ed. A. I. Reis and R. Drechsler, *Advanced Logic Synthesis*, Springer, 2018.
- [10] ed. G. Yang, *Implantable Sensors and Systems, From Theory to Practice*, Springer, 2018.
- [11] ed. lewis levenberg, T. Neilson, and D. Rheams, *Research Methods for the Digital Humanities*, Springer, 2018.
- [12] ed. C. Bär, T. Grädler, and R. Mayr, *Digitalisierung im Spannungsfeld von Politik, Wirtschaft, Wissenschaft und Recht, 1. Band: Politik und Wirtschaft*, Springer, 2018.
- [13] ed. C. Bär, T. Grädler, and R. Mayr, *Digitalisierung im Spannungsfeld von Politik, Wirtschaft, Wissenschaft und Recht, 2. Band: Wissenschaft und Recht*, Springer, 2018.
- [14] ed. J. Kolodziej, F. Pop, and C. Dobre, *Modeling and Simulation in HPC and Cloud Systems*, Vol. 36 of *Studies in Big Data*, Springer, 2018.
- [15] ed. H. Amano, *Principles and Structures of FPGAs*, Springer, 2018.
- [16] ed. K. V. Arya, R. S. Bhadoria, and N. S. Chaudhari, *Emerging Wireless Communication and Network Technologies - Principle, Paradigm and Performance*, Springer, 2018.
- [17] ed. M. M. Alani, H. Tawfik, M. Saeed, and O. Anya, *Applications of Big Data Analytics, Trends, Issues, and Challenges*, Springer, 2018.
- [18] ed. J. Bang-Jensen and G. Z. Gutin, *Classes of Directed Graphs*, Springer Monographs in Mathematics, Springer, 2018.
- [19] ed. H. Bungartz, D. Kranzlmüller, V. Weinberg, J. Weismüller, and V. Wohlgemuth, *Advances and New Trends in Environmental Informatics - Managing Disruption, Big Data and Open Science*, Springer, 2018.
- [20] ed. J. vom Brocke and J. Mendling, *Business Process Management Cases, Digital Innovation and Business Transformation in Practice*, Management for Professionals, Springer, 2018.
- [21] ed. B. Chanda, S. Chaudhuri, and S. Chaudhury, *Heritage Preservation - A Computational Approach*, Springer, 2018.

- [22] ed. R. Confalonieri, A. Pease, M. Schorlemmer, T. R. Besold, O. Kutz, E. Maclean, and M. A. Kaliakatsos-Papakostas, *Concept Invention - Foundations, Implementation, Social Aspects and Applications*, Springer, 2018.
- [23] ed. K. Daimi, *Computer and Network Security Essentials*, Springer, 2018.
- [24] ed. U. Durak, J. Becker, S. Hartmann, and N. S. Voros, *Advances in Aeronautical Informatics, Technologies Towards Flight 4.0*, Springer, 2018.
- [25] ed. G. Ellis, *Cognitive Biases in Visualizations*, Springer, 2018.
- [26] ed. S. Flesca, S. Greco, E. Masciari, and D. Saccà, *A Comprehensive Guide Through the Italian Database Research Over the Last 25 Years*, Vol. 31 of *Studies in Big Data*, Springer International Publishing, 2018.
- [27] ed. G. H. L. Fletcher, J. Hidders, and J. L. Larriba-Pey, *Graph Data Management, Fundamental Issues and Recent Developments*, Data-Centric Systems and Applications, Springer, 2018.
- [28] ed. V. Gruhn and R. Striemer, *The Essence of Software Engineering*, Springer, 2018.
- [29] ed. T. Hoppe, B. Humm, and A. Reibold, *Semantic Applications, Methodology, Technology, Corporate Use*, Springer, 2018.
- [30] ed. Y. Hamadi and L. Sais, *Handbook of Parallel Constraint Reasoning*, Springer, 2018.
- [31] ed. A. Joly, S. Vrochidis, K. D. Karatzas, A. Karppinen, and P. Bonnet, *Multimedia Tools and Applications for Environmental & Biodiversity Informatics*, Springer, 2018.
- [32] ed. Ç. K. Koç, *Cyber-Physical Systems Security*, Springer, 2018.
- [33] ed. A. Karafillidis and R. Weidner, *Developing Support Technologies - Integrating Multiple Perspectives to Create Assistance that People Really Want*, Vol. 23 of *Biosystems & Biorobotics*, Springer, 2018.
- [34] ed. M. Montagud, P. César, F. Boronat, and J. Jansen, *MediaSync, Handbook on Multimedia Synchronization*, Springer, 2018.
- [35] ed. J. K. Mandal, S. Mukhopadhyay, and P. Dutta, *Multi-Objective Optimization - Evolutionary to Hybrid Framework*, Springer, 2018.
- [36] ed. V. Mezaris, C. Niederée, and R. H. Logie, *Personal Multimedia Preservation - Remembering or Forgetting Images and Video*, Springer, 2018.
- [37] ed. S. K. Prasad, A. Gupta, A. L. Rosenberg, A. Sussman, and C. C. Weems, *Topics in Parallel and Distributed Computing, Enhancing the Undergraduate Curriculum: Performance, Concurrency, and Programming on Modern Platforms*, Springer, 2018.
- [38] ed. C. Ryan, M. O'Neill, and J. J. Collins, *Handbook of Grammatical Evolution*, Springer, 2018.
- [39] ed. K. Sandkuhl and J. Stirna, *Capability Management in Digital Enterprises*, Springer, 2018.
- [40] ed. T. F. Gonzalez, *Handbook of Approximation Algorithms and Metaheuristics, Second Edition, Volume 1: Methodologies and Traditional Applications*, Chapman and Hall/CRC, 2018.
- [41] ed. T. F. Gonzalez, *Handbook of Approximation Algorithms and Metaheuristics, Second Edition, Volume 2: Contemporary and Emerging Applications*, Chapman and Hall/CRC, 2018.
- [42] ed. S. Berkovsky, I. Cantador, and D. Tikk, *Collaborative Recommendations - Algorithms, Practical Challenges and Applications*, WorldScientific, 2018.
- [43] ed. W. Puech and R. Sitnik; *3D Image Processing, Measurement (3DIPM), and Applications 2018, Burlingame, CA, USA, 28 January 2018 - 1 February 2018*. Ingenta, 2018.
- [44] *2018 International Conference on 3D Vision, 3DV 2018, Verona, Italy, September 5-8, 2018*. IEEE Computer Society, 2018.

- [45] ed. A. C. Telea, T. Theoharis, and R. C. Veltkamp; *11th Eurographics Workshop on 3D Object Retrieval, 3DOR@Eurographics 2018, Delft, The Netherlands, April 16, 2018*. Eurographics Association, 2018.
- [46] *3DTV Conference: The True Vision - Capture, Transmission and Display of 3D Video, 3DTV 2018, Silja Serenade, Baltic Sea, June 3-5, 2018*. IEEE, 2018.
- [47] ed. F. Xhafa, S. Caballé, and L. Barolli; *Advances on P2P, Parallel, Grid, Cloud and Internet Computing, Proceedings of the 12th International Conference on P2P, Parallel, Grid, Cloud and Internet Computing, 3PGCIC-2017, Barcelona, Spain, 8-10 November 2017*, Vol. 13 of *Lecture Notes on Data Engineering and Communications Technologies*. Springer, 2018.
- [48] *IEEE 5G World Forum, 5GWF 2018, Silicon Valley, CA, USA, July 9-11, 2018*. IEEE, 2018.
- [49] ed. K. Long, V. C. M. Leung, H. Zhang, Z. Feng, Y. Li, and Z. Zhang; *5G for Future Wireless Networks - First International Conference, 5GWN 2017, Beijing, China, April 21-23, 2017, Proceedings*, Vol. 211 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [50] *17th IEEE/ACIS International Conference on Computer and Information Science, ICIS 2018, Singapore, Singapore, June 6-8, 2018*. IEEE Computer Society, 2018.
- [51] ed. A. D. Cheok, M. Inami, and T. Romão; *Advances in Computer Entertainment Technology - 14th International Conference, ACE 2017, London, UK, December 14-16, 2017, Proceedings*, Vol. 10714 of *Lecture Notes in Computer Science*. Springer, 2018.
- [52] ed. I. Koskinen, Y. Lim, T. C. Pargman, K. K. N. Chow, and W. Odom; *Proceedings of the 2018 on Designing Interactive Systems Conference 2018, DIS 2018, Hong Kong, China, June 09-13, 2018*. ACM, 2018.
- [53] ed. I. Koskinen, Y. Lim, T. C. Pargman, K. K. N. Chow, and W. Odom; *Companion Publication of the 19th International ACM SIGACCESS Conference on Computers and Accessibility, DIS 2018, Hong Kong, China, June 09-13, 2018*. ACM, 2018.
- [54] ed. K. Wong, C. Shen, and D. Brown; *Proceedings of the ACMSE 2018 Conference, Richmond, KY, USA, March 29-31, 2018*. ACM, 2018.
- [55] *IEEE International Conference on Advanced Networks and Telecommunications Systems, ANTS 2018, Indore, India, December 16-19, 2018*. IEEE, 2018.
- [56] ed. S. Doerr, M. Fischer, S. Schrittwieser, and D. Herrmann; *Proceedings of the 13th International Conference on Availability, Reliability and Security, ARES 2018, Hamburg, Germany, August 27-30, 2018*. ACM, 2018.
- [57] *Proceedings of the 14th International Conference on Availability, Reliability and Security, ARES 2019, Canterbury, UK, August 26-29, 2019*. ACM, 2018.
- [58] *11th IEEE International Conference on Cloud Computing, CLOUD 2018, San Francisco, CA, USA, July 2-7, 2018*. IEEE Computer Society, 2018.
- [59] ed. Y. Wang, S. Kwong, J. Feldman, N. Howard, P. C. Sheu, and B. Widrow; *17th IEEE International Conference on Cognitive Informatics & Cognitive Computing, ICCI*CC 2018, Berkeley, CA, USA, July 16-18, 2018*. IEEE Computer Society, 2018.
- [60] ed. S. Evripidou, P. Stenström, and M. F. P. O’Boyle; *Proceedings of the 27th International Conference on Parallel Architectures and Compilation Techniques, PACT 2018, Limassol, Cyprus, November 01-04, 2018*. ACM, 2018.
- [61] ed. A. Bartolini, J. M. P. Cardoso, and C. Silvano; *Proceedings of the 2nd Workshop on AutotuniNg and aDaptivity AppRoaches for Energy efficient HPC Systems, ANDARE@PACT 2018, Limassol, Cyprus, November 4, 2018*. ACM, 2018.

- [62] *2018 IEEE International Conference on Services Computing, SCC 2018, San Francisco, CA, USA, July 2-7, 2018*. IEEE, 2018.
- [63] *15th International Multi-Conference on Systems, Signals & Devices, SSD 2018, Yasmine Hammamet, Tunisia, March 19-22, 2018*. IEEE, 2018.
- [64] ed. X. Meng, R. Li, K. Wang, B. Niu, X. Wang, and G. Zhao; *Web Information Systems and Applications - 15th International Conference, WISA 2018, Taiyuan, China, September 14-15, 2018, Proceedings*, Vol. 11242 of *Lecture Notes in Computer Science*. Springer, 2018.
- [65] *Proceedings of the 13th ITG Symposium on Speech Communication, Oldenburg, Germany, October 10-12, 2018*. VDE / IEEE, 2018.
- [66] ed. J. Desharnais, W. Guttman, and S. Joosten; *Relational and Algebraic Methods in Computer Science - 17th International Conference, RAMiCS 2018, Groningen, The Netherlands, October 29 - November 1, 2018, Proceedings*, Vol. 11194 of *Lecture Notes in Computer Science*. Springer, 2018.
- [67] ed. S. A. McIlraith and K. Q. Weinberger; *Proceedings of the Thirty-Second AAAI Conference on Artificial Intelligence, (AAAI-18), the 30th innovative Applications of Artificial Intelligence (IAAI-18), and the 8th AAAI Symposium on Educational Advances in Artificial Intelligence (EAAI-18), New Orleans, Louisiana, USA, February 2-7, 2018*. AAAI Press, 2018.
- [68] *The Workshops of the The Thirty-Second AAAI Conference on Artificial Intelligence, New Orleans, Louisiana, USA, February 2-7, 2018*, Vol. WS-18 of *AAAI Technical Report*. AAAI Press, 2018.
- [69] ed. J. B. Collins, P. Dasgupta, and R. Mittu; *Proceedings of the AAAI Symposium on Adversary-Aware Learning Techniques and Trends in Cybersecurity (ALEC 2018) co-located with the Association for the Advancement of Artificial Intelligence 2018 Fall Symposium Series (AAAI-FSS 2018), Arlington, Virginia, USA, October 18-20, 2018*, Vol. 2269 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [70] *2018 AAAI Spring Symposia, Stanford University, Palo Alto, California, USA, March 26-28, 2018*. AAAI Press, 2018.
- [71] ed. A. Chella, D. Gamez, P. Lincoln, R. Manzotti, and J. D. Pfautz; *Papers of the 2019 Towards Conscious AI Systems Symposium co-located with the Association for the Advancement of Artificial Intelligence 2019 Spring Symposium Series (AAAI SSS-19), Stanford, CA, March 25-27, 2019*, Vol. 2287 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [72] ed. L. Hesselgren, A. Kilian, S. Malek, K. Olsson, O. Sorkine-Hornung, and C. J. K. Williams; *AAG 2018, Advances in Architectural Geometry, Gothenburg, Sweden, September 22-25, 2018*. Klein Publishing GmbH / Chalmers University of Technology, Department of Architecture and Civil Engineering, 2018.
- [73] ed. S. Tang, D. Du, D. L. Woodruff, and S. Butenko; *Algorithmic Aspects in Information and Management - 12th International Conference, AAIM 2018, Dallas, TX, USA, December 3-4, 2018, Proceedings*, Vol. 11343 of *Lecture Notes in Computer Science*. Springer, 2018.
- [74] ed. J. Gibbons and P. Stevens; *Bidirectional Transformations - International Summer School, Oxford, UK, July 25-29, 2016, Tutorial Lectures*, Vol. 9715 of *Lecture Notes in Computer Science*. Springer, 2018.
- [75] ed. C. Li and J. Wu; *Advanced Computer Architecture - 12th Conference, ACA 2018, Yingkou, China, August 10-11, 2018, Proceedings*, Vol. 908 of *Communications in Computer and Information Science*. Springer, 2018.
- [76] *Proceedings of the 2018 International Conference on Algorithms, Computing and Artificial Intelligence, ACAI 2018, Sanya, China, December 21-23, 2018*. ACM, 2018.

- [77] ed. R. Mason and Simon; *Proceedings of the 20th Australasian Computing Education Conference, Brisbane, QLD, Australia, January 30 - February 02, 2018*. ACM, 2018.
- [78] ed. N. T. Nguyen, D. H. Hoang, T. Hong, H. Pham, and B. Trawinski; *Intelligent Information and Database Systems - 10th Asian Conference, ACIIDS 2018, Dong Hoi City, Vietnam, March 19-21, 2018, Proceedings, Part I*, Vol. 10751 of *Lecture Notes in Computer Science*. Springer, 2018.
- [79] ed. N. T. Nguyen, D. H. Hoang, T. Hong, H. Pham, and B. Trawinski; *Intelligent Information and Database Systems - 10th Asian Conference, ACIIDS 2018, Dong Hoi City, Vietnam, March 19-21, 2018, Proceedings, Part II*, Vol. 10752 of *Lecture Notes in Computer Science*. Springer, 2018.
- [80] ed. A. Sieminski, A. Kozierekiewicz, M. Nunez, and Q. Ha; *Modern Approaches for Intelligent Information and Database Systems, - 10th Asian Conference, ACIIDS 2018, Dong Hoi City, Vietnam, March 19-21, 2018, Extended Posters*, Vol. 769 of *Studies in Computational Intelligence*. Springer, 2018.
- [81] ed. W. Susilo and G. Yang; *Information Security and Privacy - 23rd Australasian Conference, ACISP 2018, Wollongong, NSW, Australia, July 11-13, 2018, Proceedings*, Vol. 10946 of *Lecture Notes in Computer Science*. Springer, 2018.
- [82] ed. T. Goto; *Proceedings of the 6th ACM/ACIS International Conference on Applied Computing and Information Technology, Kunming, China, June 13-15, 2018*. ACM, 2018.
- [83] *International Arab Conference on Information Technology, ACIT 2018, Werdanye, Lebanon, November 28-30, 2018*. IEEE, 2018.
- [84] ed. J. Blanc-Talon, D. Helbert, W. Philips, D. C. Popescu, and P. Scheunders; *Advanced Concepts for Intelligent Vision Systems, 19th International Conference, ACIVS 2018, Poitiers, France, September 24-27, 2018, Proceedings*, Vol. 11182 of *Lecture Notes in Computer Science*. Springer, 2018.
- [85] ed. S. M. Kim and X. J. Zhang; *Proceedings of the Australasian Language Technology Association Workshop 2018, Dunedin, New Zealand, ALTA 2018, December 10-12, 2018*, 2018.
- [86] ed. D. Fiser, R. Huang, V. Prabhakaran, R. Voigt, Z. Waseem, and J. Wernimont; *Proceedings of the 2nd Workshop on Abusive Language Online, ALW@EMNLP 2018, Brussels, Belgium, October 31, 2018*. Association for Computational Linguistics, 2018.
- [87] ed. K. Loveys, K. Niederhoffer, E. Prud'hommeaux, R. Resnik, and P. Resnik; *Proceedings of the Fifth Workshop on Computational Linguistics and Clinical Psychology: From Keyboard to Clinic, CLPsych@NAACL-HTL, New Orleans, LA, USA, June 2018*. Association for Computational Linguistics, 2018.
- [88] ed. A. B. Sayeed, C. Jacobs, T. Linzen, and M. van Schijndel; *Proceedings of the 8th Workshop on Cognitive Modeling and Computational Linguistics, CMCL 2018, Salt Lake City, Utah, USA, January 7, 2018*. Association for Computational Linguistics, 2018.
- [89] ed. G. Aguilar, F. AlGhamdi, V. Soto, T. Solorio, M. T. Diab, and J. Hirschberg; *Proceedings of the Third Workshop on Computational Approaches to Linguistic Code-Switching@ACL 2018, Melbourne, Australia, July 19, 2018*. Association for Computational Linguistics, 2018.
- [90] ed. R. Haffari, C. Cherry, G. F. Foster, S. Khadivi, and B. Salehi; *Proceedings of the Workshop on Deep Learning Approaches for Low-Resource NLP, DeepLo@ACL 2018, Melbourne, Australia, July 19, 2018*. Association for Computational Linguistics, 2018.
- [91] ed. B. B. Klebanov, E. Shutova, P. Lichtenstein, S. Muresan, and C. W. Leong; *Proceedings of the Workshop on Figurative Language Processing, Fig-Lang@NAACL-HLT 2018, New Orleans, Louisiana, 6 June 2018*. Association for Computational Linguistics, 2018.

- [92] ed. A. Lavelli, A. Minard, and F. Rinaldi; *Proceedings of the Ninth International Workshop on Health Text Mining and Information Analysis, Louhi@EMNLP 2018, Brussels, Belgium, October 31, 2018*. Association for Computational Linguistics, 2018.
- [93] ed. M. Nissim, V. Patti, B. Plank, and C. Wagner; *Proceedings of the Second Workshop on Computational Modeling of People’s Opinions, Personality, and Emotions in Social Media, PEOPLES@NAACL-HTL 2018, New Orleans, Louisiana, USA, June 6, 2018*. Association for Computational Linguistics, 2018.
- [94] ed. L. Ku and C. Li; *Proceedings of the Sixth International Workshop on Natural Language Processing for Social Media, SocialNLP@ACL 2018, Melbourne, Australia, July 20, 2018*. Association for Computational Linguistics, 2018.
- [95] ed. Y. Tseng, H. Chen, V. Ng, and M. Komachi; *Proceedings of the 5th Workshop on Natural Language Processing Techniques for Educational Applications, NLP-TEA@ACL 2018, Melbourne, Australia, July 19, 2018*. Association for Computational Linguistics, 2018.
- [96] ed. I. Gurevych and Y. Miyao; *Proceedings of the 56th Annual Meeting of the Association for Computational Linguistics, ACL 2018, Melbourne, Australia, July 15-20, 2018, Volume 1: Long Papers*. Association for Computational Linguistics, 2018.
- [97] ed. I. Gurevych and Y. Miyao; *Proceedings of the 56th Annual Meeting of the Association for Computational Linguistics, ACL 2018, Melbourne, Australia, July 15-20, 2018, Volume 2: Short Papers*. Association for Computational Linguistics, 2018.
- [98] ed. V. Shwartz, J. Tabassum, R. Voigt, W. Che, M. de Marneffe, and M. Nissim; *Proceedings of ACL 2018, Melbourne, Australia, July 15-20, 2018, Student Research Workshop*. Association for Computational Linguistics, 2018.
- [99] ed. F. Liu and T. Solorio; *Proceedings of ACL 2018, Melbourne, Australia, July 15-20, 2018, System Demonstrations*. Association for Computational Linguistics, 2018.
- [100] ed. Y. Artzi and J. Eisenstein; *Proceedings of ACL 2018, Melbourne, Australia, July 15-20, 2018, Tutorial Abstracts*. Association for Computational Linguistics, 2018.
- [101] ed. U. Hahn, V. Hoste, and M. Tsai; *Proceedings of the First Workshop on Economics and Natural Language Processing, ECONLP@ACL 2018, Melbourne, Australia, July 20, 2018*. Association for Computational Linguistics, 2018.
- [102] ed. E. Choi, M. Seo, D. Chen, R. Jia, and J. Berant; *Proceedings of the Workshop on Machine Reading for Question Answering@ACL 2018, Melbourne, Australia, July 19, 2018*. Association for Computational Linguistics, 2018.
- [103] ed. K. Shaalan and S. R. El-Beltagy; *Fourth International Conference On Arabic Computational Linguistics, ACLING 2018, November 17-19, 2018, Dubai, United Arab Emirates*, Vol. 142 of *Procedia Computer Science*. Elsevier, 2018.
- [104] ed. A. Savary, C. Ramisch, J. D. Hwang, N. Schneider, M. Andresen, S. Pradhan, and M. R. L. Petruck; *Proceedings of the Joint Workshop on Linguistic Annotation, Multiword Expressions and Constructions, LAW-MWE-CxG@COLING 2018, Santa Fe, New Mexico, USA, August 25-26, 2018*. Association for Computational Linguistics, 2018.
- [105] ed. N. F. Chen, R. E. Banchs, X. Duan, M. Zhang, and H. Li; *Proceedings of the Seventh Named Entities Workshop, NEWS@ACL 2018, Melbourne, Australia, July 20, 2018*. Association for Computational Linguistics, 2018.
- [106] ed. A. Birch, A. M. Finch, M. Luong, G. Neubig, and Y. Oda; *Proceedings of the 2nd Workshop on Neural Machine Translation and Generation, NMT@ACL 2018, Melbourne, Australia, July 20, 2018*. Association for Computational Linguistics, 2018.
- [107] ed. W. Xu, A. Ritter, T. Baldwin, and A. Rahimi; *Proceedings of the 4th Workshop on Noisy User-generated Text, NUT@EMNLP 2018, Brussels, Belgium, November 1, 2018*. Association for Computational Linguistics, 2018.

- [108] ed. M. de Marneffe, T. Lynn, and S. Schuster; *Proceedings of the Second Workshop on Universal Dependencies, UDW@EMNLP 2018, Brussels, Belgium, November 1, 2018*. Association for Computational Linguistics, 2018.
- [109] ed. S. Politzer-Ahles, Y. Hsu, C. Huang, and Y. Yao; *Proceedings of the 32nd Pacific Asia Conference on Language, Information and Computation: 5th Workshop on Asian Translation, WAT@PACLIC 2018, Hong Kong, December 1-3, 2018*. Association for Computational Linguistics, 2018.
- [110] ed. E. Yeh and D. Oran; *Proceedings of the 5th ACM Conference on Information-Centric Networking, ICN '18, Boston, Massachusetts, USA, September 21-23, 2018*. ACM, 2018.
- [111] ed. M. N. Giannakos, L. Jaccheri, and M. Divitini; *Proceedings of the 17th ACM Conference on Interaction Design and Children, IDC 2018, Trondheim, Norway, June 19-22, 2018*. ACM, 2018.
- [112] *Proceedings of the IDC Workshop: Sustaining Girls' Participation in STEM, Gaming and Making 2018, Trondheim, Norway, June 19, 2018*. ACM, 2018.
- [113] ed. J. Zhu and I. Takeuchi; *Proceedings of The 10th Asian Conference on Machine Learning, ACML 2018, Beijing, China, November 14-16, 2018*, Vol. 95 of *Proceedings of Machine Learning Research*. PMLR, 2018.
- [114] ed. Y. Liu, W. Chen, and X. Wang; *Proceedings of ACM Turing Celebration Conference - China, TURC 2018, Shanghai, China, May 19-20, 2018*. ACM, 2018.
- [115] ed. B. Preneel and F. Vercauteren; *Applied Cryptography and Network Security - 16th International Conference, ACNS 2018, Leuven, Belgium, July 2-4, 2018, Proceedings*, Vol. 10892 of *Lecture Notes in Computer Science*. Springer, 2018.
- [116] ed. L. Lê, T. K. Dang, K. Ishibashi, T. N. Thinh, C. Pham-Quoc, and Q. T. Minh; *2018 International Conference on Advanced Computing and Applications, ACOMP 2018, Ho Chi Minh City, Vietnam, November 27-29, 2018*. IEEE Computer Society, 2018.
- [117] ed. G. Mauri, S. E. Yacoubi, A. Dennunzio, K. Nishinari, and L. Manzoni; *Cellular Automata - 13th International Conference on Cellular Automata for Research and Industry, ACRI 2018, Como, Italy, September 17-21, 2018, Proceedings*, Vol. 11115 of *Lecture Notes in Computer Science*. Springer, 2018.
- [118] *Proceedings of the 34th Annual Computer Security Applications Conference, ACSAC 2018, San Juan, PR, USA, December 03-07, 2018*. ACM, 2018.
- [119] ed. J. T. McDonald, S. Bardin, and N. Stakhanova; *Proceedings of the 8th Software Security, Protection, and Reverse Engineering Workshop, San Juan, PR, USA, December 3-4, 2018*. ACM, 2018.
- [120] *18th International Conference on Application of Concurrency to System Design, ACSD 2018, Bratislava, Slovakia, June 25-29, 2018*. IEEE Computer Society, 2018.
- [121] ed. M. B. Matthews; *52nd Asilomar Conference on Signals, Systems, and Computers, ACSSC 2018, Pacific Grove, CA, USA, October 28-31, 2018*. IEEE, 2018.
- [122] ed. D. Abramson; *Proceedings of the Australasian Computer Science Week Multiconference, ACSW 2018, Brisbane, QLD, Australia, January 29 - February 02, 2018*. ACM, 2018.
- [123] ed. A. Casimiro and P. M. Ferreira; *Reliable Software Technologies - Ada-Europe 2018 - 23rd Ada-Europe International Conference on Reliable Software Technologies, Lisbon, Portugal, June 18-22, 2018, Proceedings*, Vol. 10873 of *Lecture Notes in Computer Science*. Springer, 2018.
- [124] ed. A. Benczúr, B. Thalheim, and T. Horváth; *Advances in Databases and Information Systems - 22nd European Conference, ADBIS 2018, Budapest, Hungary, September 2-5, 2018, Proceedings*, Vol. 11019 of *Lecture Notes in Computer Science*. Springer, 2018.

- [125] ed. A. Benczúr, B. Thalheim, T. Horváth, S. Chiusano, T. Cerquitelli, C. I. Sidló, and P. Z. Revesz; *New Trends in Databases and Information Systems - ADBIS 2018 Short Papers and Workshops, AI*QA, BIGPMED, CSACDB, M2U, BigDataMAPS, ISTREND, DC, Budapest, Hungary, September, 2-5, 2018, Proceedings*, Vol. 909 of *Communications in Computer and Information Science*. Springer, 2018.
- [126] ed. J. Wang, G. Cong, J. Chen, and J. Qi; *Databases Theory and Applications - 29th Australasian Database Conference, ADC 2018, Gold Coast, QLD, Australia, May 24-27, 2018, Proceedings*, Vol. 10837 of *Lecture Notes in Computer Science*. Springer, 2018.
- [127] *Proceedings of the 23rd Australasian Document Computing Symposium, ADCS 2018, Dunedin, New Zealand, December 11-12, 2018*. ACM, 2018.
- [128] ed. N. Montavont and G. Z. Papadopoulos; *Ad-hoc, Mobile, and Wireless Networks - 17th International Conference on Ad Hoc Networks and Wireless, ADHOC-NOW 2018, Saint-Malo, France, September 5-7, 2018, Proceedings*, Vol. 11104 of *Lecture Notes in Computer Science*. Springer, 2018.
- [129] ed. Y. Zhou and T. Kunz; *Ad Hoc Networks - 9th International Conference, AdHocNets 2017, Niagara Falls, ON, Canada, September 28-29, 2017, Proceedings*, Vol. 223 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [130] ed. A. Abate, A. Girard, and M. Heemels; *6th IFAC Conference on Analysis and Design of Hybrid Systems, ADHS 2018, Oxford, UK, July 11-13, 2018*, Vol. 51 of *IFAC-PapersOnLine*. Elsevier, 2018.
- [131] ed. G. Frehse, M. Althoff, S. Bogomolov, and T. T. Johnson; *ARCH18. 5th International Workshop on Applied Verification of Continuous and Hybrid Systems, ARCH@ADHS 2018, Oxford, UK, July 13, 2018*, Vol. 54 of *EPiC Series in Computing*. EasyChair, 2018.
- [132] ed. G. Gan, B. Li, X. Li, and S. Wang; *Advanced Data Mining and Applications - 14th International Conference, ADMA 2018, Nanjing, China, November 16-18, 2018, Proceedings*, Vol. 11323 of *Lecture Notes in Computer Science*. Springer, 2018.
- [133] ed. E. Lutton, P. Legrand, P. Parrend, N. Monmarché, and M. Schoenauer; *Artificial Evolution - 13th International Conference, Évolution Artificielle, EA 2017, Paris, France, October 25-27, 2017, Revised Selected Papers*, Vol. 10764 of *Lecture Notes in Computer Science*. Springer, 2018.
- [134] ed. A. Abraham, A. Haqiq, A. E. Hassanien, V. Snásel, and A. M. Alimi; *Proceedings of the Third International Afro-European Conference for Industrial Advancement - AECIA 2016, Marrakesh, Morocco, 21-23 November, 2016*, Vol. 565 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [135] ed. G. J. Nalepa, V. Julián, J. T. P. Méndez, Â. Costa, C. Carrascosa, and P. Novais; *Proceedings of the Workshop on Affective Computing and Context Awareness in Ambient Intelligence (AfCAI 2018), Valencia, Spain, April 19-20, 2018*, Vol. 2166 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [136] ed. A. Joux, A. Nitaj, and T. Rachidi; *Progress in Cryptology - AFRICACRYPT 2018 - 10th International Conference on Cryptology in Africa, Marrakesh, Morocco, May 7-9, 2018, Proceedings*, Vol. 10831 of *Lecture Notes in Computer Science*. Springer, 2018.
- [137] ed. F. Belqasmi, H. Harroud, M. Agueh, R. Dssouli, and F. Kamoun; *Emerging Technologies for Developing Countries - First International EAI Conference, AFRICATEK 2017, Marrakech, Morocco, March 27-28, 2017 Proceedings*, Vol. 206 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [138] ed. H. Winschiers-Theophilus, I. van Zyl, N. Goagoses, D. S. Jat, E. G. Belay, R. Orji, A. Peters, M. S. Bouhleb, and N. Jere; *Proceedings of the Second African Conference for Human Computer Interaction: Thriving Communities, AfriCHI 2018, Windhoek, Namibia, December 03-07, 2018*. ACM, 2018.

- [139] ed. T. F. Bissyandé and O. Sié; *e-Infrastructure and e-Services for Developing Countries - 8th International Conference, AFRICOMM 2016, Ouagadougou, Burkina Faso, December 6-7, 2016, Proceedings*, Vol. 208 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [140] ed. V. Odumuyiwa, A. Ojo, and C. O. Uwadia; *e-Infrastructure and e-Services for Developing Countries - 9th International Conference, AFRICOMM 2017, Lagos, Nigeria, December 11-12, 2017, Proceedings*, Vol. 250 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [141] ed. J. D. Koster, F. Bergenti, and J. Franco; *Proceedings of the 8th ACM SIGPLAN International Workshop on Programming Based on Actors, Agents, and Decentralized Control, AGERE!@SPLASH 2018, Boston, MA, USA, November 5, 2018*. ACM, 2018.
- [142] ed. M. Iklé, A. Franz, R. Rzepka, and B. Goertzel; *Artificial General Intelligence - 11th International Conference, AGI 2018, Prague, Czech Republic, August 22-25, 2018, Proceedings*, Vol. 10999 of *Lecture Notes in Computer Science*. Springer, 2018.
- [143] ed. L. Comber and N. Malleson; *Proceedings of the 4th AGILE PhD School, Leeds, UK, October 30 - November 02, 2017*, Vol. 2088 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [144] ed. A. Mansourian, P. Pilesjö, L. Harrie, and R. van Lammeren; *Geospatial Technologies for All - Selected Papers of the 21st AGILE Conference on Geographic Information Science, Lund, Sweden, 12-15 June 2018*, *Lecture Notes in Geoinformation and Cartography*. Springer, 2018.
- [145] ed. V. Torra, R. Mesiar, and B. D. Baets; *Aggregation Functions in Theory and in Practice, 9th International Summer School on Aggregation Functions, Skövde, Sweden, 19-22 June 2017*, Vol. 581 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [146] *2018 7th International Conference on Agro-geoinformatics (Agro-geoinformatics), Hangzhou, China, August 6-9, 2018*. IEEE, 2018.
- [147] ed. W. Chung and C. S. Shin; *Advances in Affective and Pleasurable Design - Proceedings of the AHFE 2017 International Conference on Affective and Pleasurable Design, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 585 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [148] ed. J. Charytonowicz; *Advances in Human Factors, Sustainable Urban Planning and Infrastructure - Proceedings of the AHFE 2017 International Conference on Human Factors, Sustainable Urban Planning and Infrastructure, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 600 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [149] ed. L. E. Freund and W. Cellary; *Advances in The Human Side of Service Engineering - Proceedings of the AHFE 2017 International Conference on The Human Side of Service Engineering, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 601 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [150] ed. R. S. Goonetilleke and W. Karwowski; *Advances in Physical Ergonomics and Human Factors - Proceedings of the AHFE 2017 International Conference on Physical Ergonomics and Human Factors, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 602 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [151] ed. T. Z. Ahram; *Advances in Human Factors in Sports, Injury Prevention and Outdoor Recreation - Proceedings of the AHFE 2017 International Conference on Human Factors in Sports, Injury Prevention and Outdoor Recreation, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 603 of *Advances in Intelligent Systems and Computing*. Springer, 2018.

- [152] ed. C. L. Baldwin; *Advances in Neuroergonomics and Cognitive Engineering - Proceedings of the AHFE 2017 International Conference on Neuroergonomics and Cognitive Engineering, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 586 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [153] ed. P. M. Arezes; *Advances in Safety Management and Human Factors - Proceedings of the AHFE 2017 International Conference on Safety Management and Human Factors, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 604 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [154] ed. R. H. M. Goossens; *Advances in Social & Occupational Ergonomics - Proceedings of the AHFE 2017 International Conference on Social & Occupational Ergonomics, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 605 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [155] ed. T. Z. Ahram and C. Falcão; *Advances in Usability and User Experience - Proceedings of the AHFE 2017 International Conference on Usability and User Experience, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 607 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [156] ed. T. Z. Ahram and C. Falcão; *Advances in Human Factors in Wearable Technologies and Game Design - Proceedings of the AHFE 2017 International Conference on Advances in Human Factors and Wearable Technologies, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 608 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [157] ed. M. Hoffman; *Advances in Cross-Cultural Decision Making - Proceedings of the AHFE 2017 International Conference on Cross-Cultural Decision Making, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 610 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [158] ed. G. D. Bucchianico and P. F. Kercher; *Advances in Design for Inclusion - Proceedings of the AHFE 2017 International Conference on Design for Inclusion, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 587 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [159] ed. F. Rebelo and M. Soares; *Advances in Ergonomics in Design - Proceedings of the AHFE 2017 International Conference on Ergonomics in Design, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 588 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [160] ed. R. L. Boring; *Advances in Human Error, Reliability, Resilience, and Performance - Proceedings of the AHFE 2017 International Conference on Human Error, Reliability, Resilience, and Performance, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 589 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [161] ed. V. G. Duffy and N. J. Lightner; *Advances in Human Factors and Ergonomics in Healthcare and Medical Devices - Proceedings of the AHFE 2017 International Conferences on Human Factors and Ergonomics in Healthcare and Medical Devices, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 590 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [162] ed. D. N. Cassenti; *Advances in Human Factors in Simulation and Modeling - Proceedings of the AHFE 2017 International Conference on Human Factors in Simulation and Modeling, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 591 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [163] ed. D. Nicholson; *Advances in Human Factors in Cybersecurity - Proceedings of the AHFE 2017 International Conference on Human Factors in Cybersecurity, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA*, Vol. 593 of *Advances in Intelligent Systems and Computing*. Springer, 2018.

- [164] *2018 NASA/ESA Conference on Adaptive Hardware and Systems, AHS 2018, Edinburgh, United Kingdom, August 6-9, 2018*. IEEE, 2018.
- [165] ed. E. Bagheri and J. C. K. Cheung; *Advances in Artificial Intelligence - 31st Canadian Conference on Artificial Intelligence, Canadian AI 2018, Toronto, ON, Canada, May 8-11, 2018, Proceedings*, Vol. 10832 of *Lecture Notes in Computer Science*. Springer, 2018.
- [166] *First International Conference on Artificial Intelligence for Industries, AI4I 2018, Laguna Hills, CA, USA, September 26-28, 2018*. IEEE, 2018.
- [167] ed. I. Diakidoy, A. C. Kakas, A. Lieto, and L. Michael; *Proceedings of the 5th International Workshop on Artificial Intelligence and Cognition, AIC 2017, Larnaca, Cyprus, November 1-3, 2017*, Vol. 2090 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [168] *Proceedings of the 2018 Artificial Intelligence and Cloud Computing Conference, AICCC 2018, Tokyo, Japan, December 21-23, 2018*. ACM, 2018.
- [169] *15th IEEE/ACS International Conference on Computer Systems and Applications, AICCSA 2018, Aqaba, Jordan, October 28 - Nov. 1, 2018*. IEEE Computer Society, 2018.
- [170] ed. U. Pagallo, M. Palmirani, P. Casanovas, G. Sartor, and S. Villata; *AI Approaches to the Complexity of Legal Systems - AICOL International Workshops 2015-2017: AICOL-VI@JURIX 2015, AICOL-VII@EKAW 2016, AICOL-VIII@JURIX 2016, AICOL-IX@ICAIL 2017, and AICOL-X@JURIX 2017, Revised Selected Papers*, Vol. 10791 of *Lecture Notes in Computer Science*. Springer, 2018.
- [171] ed. J. McAuley and S. McKeever; *Proceedings of the 25th Irish Conference on Artificial Intelligence and Cognitive Science, Dublin, Ireland, December 7 - 8, 2017*, Vol. 2086 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [172] ed. R. Brennan, J. Beel, R. Byrne, J. Debattista, and A. C. Junior; *Proceedings for the 26th AIAI Irish Conference on Artificial Intelligence and Cognitive Science Trinity College Dublin, Dublin, Ireland, December 6-7th, 2018*, Vol. 2259 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [173] ed. C. P. Rosé, R. Martínez Maldonado, H. U. Hoppe, R. Luckin, M. Mavrikis, K. Porayska-Pomsta, B. M. McLaren, and B. du Boulay; *Artificial Intelligence in Education - 19th International Conference, AIED 2018, London, UK, June 27-30, 2018, Proceedings, Part I*, Vol. 10947 of *Lecture Notes in Computer Science*. Springer, 2018.
- [174] ed. C. P. Rosé, R. Martínez Maldonado, H. U. Hoppe, R. Luckin, M. Mavrikis, K. Porayska-Pomsta, B. M. McLaren, and B. du Boulay; *Artificial Intelligence in Education - 19th International Conference, AIED 2018, London, UK, June 27-30, 2018, Proceedings, Part II*, Vol. 10948 of *Lecture Notes in Computer Science*. Springer, 2018.
- [175] ed. J. Furman, G. E. Marchant, H. Price, and F. Rossi; *Proceedings of the 2018 AAAI/ACM Conference on AI, Ethics, and Society, AIES 2018, New Orleans, LA, USA, February 02-03, 2018*. ACM, 2018.
- [176] ed. S. Bandini, G. Cortellessa, and F. Palumbo; *Proceedings of the Third Italian Workshop on Artificial Intelligence for Ambient Assisted Living 2017 co-located with 16th International Conference of the Italian Association for Artificial Intelligence (AI*IA 2017), Bari, Italy, November 16th and 17th, 2017*, Vol. 2061 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [177] ed. S. M. Anzalone, A. Farinelli, A. Finzi, and F. Mastrogiovanni; *Proceedings of the 4th Italian Workshop on Artificial Intelligence and Robotics A workshop of the XVI International Conference of the Italian Association for Artificial Intelligence (AI*IA 2017), Bari, Italy, November 14-15, 2017*, Vol. 2054 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.

- [178] ed. T. R. Besold and O. Kutz; *Proceedings of the First International Workshop on Comprehensibility and Explanation in AI and ML 2017 co-located with 16th International Conference of the Italian Association for Artificial Intelligence (AI*IA 2017), Bari, Italy, November 16th and 17th, 2017*, Vol. 2071 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [179] ed. C. Ghidini, B. Magnini, A. Passerini, and P. Traverso; *AI*IA 2018 - Advances in Artificial Intelligence - XVIIth International Conference of the Italian Association for Artificial Intelligence, Trento, Italy, November 20-23, 2018, Proceedings*, Vol. 11298 of *Lecture Notes in Computer Science*. Springer, 2018.
- [180] ed. P. Basile, V. Basile, D. Croce, F. Dell’Orletta, and M. Guerini; *Proceedings of the 2nd Workshop on Natural Language for Artificial Intelligence (NL4AI 2018) co-located with 17th International Conference of the Italian Association for Artificial Intelligence (AI*IA 2018), Trento, Italy, November 22nd to 23rd, 2018, Proceedings*, Vol. 2244 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [181] ed. M. Maratea and M. Vallati; *Proceedings of the RiCeRcA Workshop co-located with the 17th International Conference of the Italian Association for Artificial Intelligence, RiCeRcA@Ai*iA 2018, Trento, Italy, November 22, 2018*, Vol. 2272 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [182] ed. J. P. Rowe and G. Smith; *Proceedings of the Fourteenth AAAI Conference on Artificial Intelligence and Interactive Digital Entertainment, AIIDE 2018, November 13-17, 2018, Edmonton, Canada*. AAAI Press, 2018.
- [183] ed. J. Zhu; *Joint Proceedings of the AIIDE 2018 Workshops co-located with 14th AAAI Conference on Artificial Intelligence and Interactive Digital Entertainment (AIIDE 2018), Edmonton, Canada, November 13-14, 2018*, Vol. 2282 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [184] *First IEEE International Conference on Artificial Intelligence and Knowledge Engineering, AIKE 2018, Laguna Hills, CA, USA, September 26-28, 2018*. IEEE Computer Society, 2018.
- [185] *2018 IEEE/ASME International Conference on Advanced Intelligent Mechatronics, AIM 2018, Auckland, New Zealand, July 9-12, 2018*. IEEE, 2018.
- [186] ed. G. Bezhanishvili, G. D’Agostino, G. Metcalfe, and T. Studer; *Advances in Modal Logic 12, proceedings of the 12th conference on "Advances in Modal Logic," held in Bern, Switzerland, August 27-31, 2018*. College Publications, 2018.
- [187] ed. B. Stiller; *12th International Conference on Autonomous Infrastructure, Management and Security, AIMS 2018, Munich, Germany, June 4-5, 2018, Proceedings*. IFIP, 2018.
- [188] ed. M. Aiello, Y. Yang, Y. Zou, and L. Zhang; *Artificial Intelligence and Mobile Services - AIMS 2018 - 7th International Conference, Held as Part of the Services Conference Federation, SCF 2018, Seattle, WA, USA, June 25-30, 2018, Proceedings*, Vol. 10970 of *Lecture Notes in Computer Science*. Springer, 2018.
- [189] ed. G. Agre, J. van Genabith, and T. Declerck; *Artificial Intelligence: Methodology, Systems, and Applications - 18th International Conference, AIMS 2018, Varna, Bulgaria, September 12-14, 2018, Proceedings*, Vol. 11089 of *Lecture Notes in Computer Science*. Springer, 2018.
- [190] ed. L. Barolli, M. Takizawa, T. Enokido, M. R. Ogiela, L. Ogiela, and N. Javaid; *32nd IEEE International Conference on Advanced Information Networking and Applications, AINA 2018, Krakow, Poland, May 16-18, 2018*. IEEE Computer Society, 2018.
- [191] ed. L. Barolli, M. Takizawa, T. Enokido, M. R. Ogiela, L. Ogiela, and N. Javaid; *32nd International Conference on Advanced Information Networking and Applications Workshops, AINA 2018 workshops, Krakow, Poland, May 16-18, 2018*. IEEE Computer Society, 2018.

- [192] *Proceedings of the Asian Internet Engineering Conference, AINTEC 2018, Bangkok, Thailand, November 12-14, 2018*. ACM, 2018.
- [193] *47th IEEE Applied Imagery Pattern Recognition Workshop, AIPR 2018, Washington, DC, USA, October 9-11, 2018*. IEEE, 2018.
- [194] ed. M. de Weerdt, S. Koenig, G. Röger, and M. T. J. Spaan; *Proceedings of the Twenty-Eighth International Conference on Automated Planning and Scheduling, ICAPS 2018, Delft, The Netherlands, June 24-29, 2018*. AAAI Press, 2018.
- [195] ed. Y. Tseng, T. Sakai, J. Jiang, L. Ku, D. H. Park, J. Yeh, L. Yu, L. Lee, and Z. Chen; *Information Retrieval Technology - 14th Asia Information Retrieval Societies Conference, AIRS 2018, Taipei, Taiwan, November 28-30, 2018, Proceedings*, Vol. 11292 of *Lecture Notes in Computer Science*. Springer, 2018.
- [196] ed. J. D. Fleuriot, D. Wang, and J. Calmet; *Artificial Intelligence and Symbolic Computation - 13th International Conference, AISC 2018, Suzhou, China, September 16-19, 2018, Proceedings*, Vol. 11110 of *Lecture Notes in Computer Science*. Springer, 2018.
- [197] ed. A. E. Hassanien, K. Shaalan, T. Gaber, and M. F. Tolba; *Proceedings of the International Conference on Advanced Intelligent Systems and Informatics 2017, AISI 2017, Cairo, Egypt, September 9-11, 2017*, Vol. 639 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [198] ed. W. M. P. van der Aalst, D. I. Ignatov, M. Y. Khachay, S. O. Kuznetsov, V. S. Lempitsky, I. A. Lomazova, N. V. Loukachevitch, A. Napoli, A. Panchenko, P. M. Pardalos, A. V. Savchenko, and S. Wasserman; *Analysis of Images, Social Networks and Texts - 6th International Conference, AIST 2017, Moscow, Russia, July 27-29, 2017, Revised Selected Papers*, Vol. 10716 of *Lecture Notes in Computer Science*. Springer, 2018.
- [199] ed. W. M. P. van der Aalst, V. Batagelj, G. Glavas, D. I. Ignatov, M. Y. Khachay, S. O. Kuznetsov, O. Koltsova, I. A. Lomazova, N. V. Loukachevitch, A. Napoli, A. Panchenko, P. M. Pardalos, M. Pelillo, and A. V. Savchenko; *Analysis of Images, Social Networks and Texts - 7th International Conference, AIST 2018, Moscow, Russia, July 5-7, 2018, Revised Selected Papers*, Vol. 11179 of *Lecture Notes in Computer Science*. Springer, 2018.
- [200] ed. W. M. P. van der Aalst, V. Batagelj, G. Glavas, D. I. Ignatov, M. Y. Khachay, O. Koltsova, S. O. Kuznetsov, I. A. Lomazova, N. V. Loukachevitch, A. Napoli, A. Panchenko, P. M. Pardalos, M. Pelillo, and A. V. Savchenko; *Supplementary Proceedings of the Seventh International Conference on Analysis of Images, Social Networks and Texts (AIST 2018), Moscow, Russia, July 5 - 7, 2018*, Vol. 2268 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [201] ed. A. J. Storkey and F. Pérez-Cruz; *International Conference on Artificial Intelligence and Statistics, AISTATS 2018, 9-11 April 2018, Playa Blanca, Lanzarote, Canary Islands, Spain*, Vol. 84 of *Proceedings of Machine Learning Research*. PMLR, 2018.
- [202] *2018 IEEE International Conference on Artificial Intelligence and Virtual Reality, AIVR 2018, Taichung, Taiwan, December 10-12, 2018*. IEEE Computer Society, 2018.
- [203] *Proceedings of the 2018 International Conference on Artificial Intelligence and Virtual Reality, AIVR 2018, Nagoya, Japan, November 23-25, 2018*. ACM, 2018.
- [204] ed. J. Jansson, C. Martín-Vide, and M. A. Vega-Rodríguez; *Algorithms for Computational Biology - 5th International Conference, AlCoB 2018, Hong Kong, China, June 25-26, 2018, Proceedings*, Vol. 10849 of *Lecture Notes in Computer Science*. Springer, 2018.
- [205] ed. R. Pagh and S. Venkatasubramanian; *Proceedings of the Twentieth Workshop on Algorithm Engineering and Experiments, ALENEX 2018, New Orleans, LA, USA, January 7-8, 2018*. SIAM, 2018.

- [206] ed. D. Alistarh, A. Delis, and G. Pallis; *Algorithmic Aspects of Cloud Computing - Third International Workshop, ALGO CLOUD 2017, Vienna, Austria, September 5, 2017, Revised Selected Papers*, Vol. 10739 of *Lecture Notes in Computer Science*. Springer, 2018.
- [207] *56th Annual Allerton Conference on Communication, Control, and Computing, Allerton 2018, Monticello, IL, USA, October 2-5, 2018*. IEEE, 2018.
- [208] ed. F. Janoos, M. Mohri, and K. Sridharan; *Algorithmic Learning Theory, ALT 2018, 7-9 April 2018, Lanzarote, Canary Islands, Spain*, Vol. 83 of *Proceedings of Machine Learning Research*. PMLR, 2018.
- [209] *IEEE 15th International Workshop on Advanced Motion Control, AMC 2018, Tokyo, Japan, March 9-11, 2018*. IEEE, 2018.
- [210] *2018 Annual American Control Conference, ACC 2018, Milwaukee, WI, USA, June 27-29, 2018*. IEEE, 2018.
- [211] *24th Americas Conference on Information Systems, AMCIS 2018, New Orleans, LA, USA, August 16-18, 2018*. Association for Information Systems, 2018.
- [212] ed. F. J. P. López and J. Kittler; *Articulated Motion and Deformable Objects - 10th International Conference, AMDO 2018, Palma de Mallorca, Spain, July 12-13, 2018, Proceedings*, Vol. 10945 of *Lecture Notes in Computer Science*. Springer, 2018.
- [213] ed. A. Kameas and K. Stathis; *Ambient Intelligence - 14th European Conference, AmI 2018, Larnaca, Cyprus, November 12-14, 2018, Proceedings*, Vol. 11249 of *Lecture Notes in Computer Science*. Springer, 2018.
- [214] *AMIA 2018, American Medical Informatics Association Annual Symposium, San Francisco, CA, November 3-7, 2018*. AMIA, 2018.
- [215] ed. A. E. Hassanien, M. F. Tolba, M. Elhoseny, and M. Mostafa; *The International Conference on Advanced Machine Learning Technologies and Applications, AMLTA 2018, Cairo, Egypt, February 22-24, 2018*, Vol. 723 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [216] *9th IEEE International Workshop on Applied Measurements for Power Systems, AMPS 2018, Bologna, Italy, September 26-28, 2018*. IEEE, 2018.
- [217] ed. C. Cherry and G. Neubig; *Proceedings of the 13th Conference of the Association for Machine Translation in the Americas, AMTA 2018, Boston, MA, USA, March 17-21, 2018 - Volume 1: Research Papers*. Association for Machine Translation in the Americas, 2018.
- [218] ed. J. Campbell, A. Yanishevsky, J. Doyon, and D. Jones; *Proceedings of the 13th Conference of the Association for Machine Translation in the Americas, AMTA 2018, Boston, MA, USA, March 17-21, 2018 - Volume 2: User Papers*. Association for Machine Translation in the Americas, 2018.
- [219] ed. C. Liu; *Proceedings of the Workshop on Technologies for MT of Low Resource Languages, LoResMT@AMTA 2018, Boston, MA, USA, March 21, 2018*. Association for Machine Translation in the Americas, 2018.
- [220] ed. J. DeCamp; *Proceedings of the AMTA 2018 Workshop on The Role of Authoritative Standards in the MT Environment, Boston, MA, USA, March 17-21, 2018*. Association for Machine Translation in the Americas, 2018.
- [221] ed. R. F. Astudillo, J. Graça, and A. F. T. Martins; *Proceedings of the AMTA 2018 Workshop on Translation Quality Estimation and Automatic Post-Editing, Boston, MA, USA, March 17, 2018*. Association for Machine Translation in the Americas, 2018.
- [222] ed. D. Olteanu and B. Poblete; *Proceedings of the 12th Alberto Mendelzon International Workshop on Foundations of Data Management, Cali, Colombia, May 21-25, 2018*, Vol. 2100 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.

- [223] ed. M. E. Nebel and S. G. Wagner; *Proceedings of the Fifteenth Workshop on Analytic Algorithmics and Combinatorics, ANALCO 2018, New Orleans, LA, USA, January 8-9, 2018*. SIAM, 2018.
- [224] ed. T. Benson and N. Zilberman; *Proceedings of the 2018 Symposium on Architectures for Networking and Communications Systems, ANCS 2018, Ithaca, NY, USA, July 23-24, 2018*. ACM, 2018.
- [225] ed. M. M. Jackson and C. Mancini; *Proceedings of the Fifth International Conference on Animal-Computer Interaction, ACI 2018, Atlanta, GA, USA, December 4-6, 2018*. ACM, 2018.
- [226] ed. L. Pancioni, F. Schwenker, and E. Trentin; *Artificial Neural Networks in Pattern Recognition - 8th IAPR TC3 Workshop, ANNPR 2018, Siena, Italy, September 19-21, 2018, Proceedings*, Vol. 11081 of *Lecture Notes in Computer Science*. Springer, 2018.
- [227] *Proceedings of the Applied Networking Research Workshop, ANRW 2018, Montreal, QC, Canada, July 16-16, 2018*. ACM, 2018.
- [228] ed. E. M. Shakshuki and A. Yasar; *The 9th International Conference on Ambient Systems, Networks and Technologies (ANT 2018) / The 8th International Conference on Sustainable Energy Information Technology (SEIT 2018) / Affiliated Workshops, May 8-11, 2018, Porto, Portugal*, Vol. 130 of *Procedia Computer Science*. Elsevier, 2018.
- [229] ed. M. Dorigo, M. Birattari, C. Blum, A. L. Christensen, A. Reina, and V. Trianni; *Swarm Intelligence - 11th International Conference, ANTS 2018, Rome, Italy, October 29-31, 2018, Proceedings*, Vol. 11172 of *Lecture Notes in Computer Science*. Springer, 2018.
- [230] *2018 Australian & New Zealand Control Conference (ANZCC), Melbourne, Australia, December 7-8, 2018*. IEEE, 2018.
- [231] ed. J. A. Fill and M. D. Ward; *29th International Conference on Probabilistic, Combinatorial and Asymptotic Methods for the Analysis of Algorithms, AofA 2018, June 25-29, 2018, Uppsala, Sweden*, Vol. 110 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [232] ed. A. L. Story; *Proceedings of the Technology, Mind, and Society Conference, APAScience 2018, Washington, DC, USA, April 05-07, 2018*. ACM, 2018.
- [233] *24th Asia-Pacific Conference on Communications, APCC 2018, Ningbo, China, November 12-14, 2018*. IEEE, 2018.
- [234] *2018 IEEE Asia Pacific Conference on Circuits and Systems, APCCAS 2018, Chengdu, China, October 26-30, 2018*. IEEE, 2018.
- [235] ed. M. Medina, A. Mitrakas, K. Rannenber, E. Schweighofer, and N. Tsouroulas; *Privacy Technologies and Policy - 6th Annual Privacy Forum, APF 2018, Barcelona, Spain, June 13-14, 2018, Revised Selected Papers*, Vol. 11079 of *Lecture Notes in Computer Science*. Springer, 2018.
- [236] ed. C. Grimm, P. Willemsen, J. K. Kearney, and B. E. Riecke; *Proceedings of the 15th ACM Symposium on Applied Perception, SAP 2018, Vancouver, BC, Canada, August 10-11, 2018*. ACM, 2018.
- [237] ed. S. Bringay; *4ème Conférence Nationale sur les Applications Pratiques de l'Intelligence Artificielle, APIA 2018, Nancy, France, July 2-3, 2018*, 2018.
- [238] ed. S. Ryu; *Programming Languages and Systems - 16th Asian Symposium, APLAS 2018, Wellington, New Zealand, December 2-6, 2018, Proceedings*, Vol. 11275 of *Lecture Notes in Computer Science*. Springer, 2018.
- [239] ed. V. Khomenko and O. H. Roux; *Application and Theory of Petri Nets and Concurrency - 39th International Conference, PETRI NETS 2018, Bratislava, Slovakia, June 24-29, 2018, Proceedings*, Vol. 10877 of *Lecture Notes in Computer Science*. Springer, 2018.

- [240] ed. W. M. P. van der Aalst, R. Bergenthum, and J. Carmona; *Proceedings of the International Workshop on Algorithms & Theories for the Analysis of Event Data 2018 Satellite event of the conferences: 39th International Conference on Application and Theory of Petri Nets and Concurrency Petri Nets 2018 and 18th International Conference on Application of Concurrency to System Design ACSD 2018, Bratislava, Slovakia, June 25, 2018*, Vol. 2115 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [241] ed. D. Moldt, E. Kindler, and H. Röhlke; *Proceedings of the International Workshop on Petri Nets and Software Engineering (PNSE'18), co-located with the 39th International Conference on Application and Theory of Petri Nets and Concurrency Petri Nets 2018 and the 18th International Conference on Application of Concurrency to System Design ACSD 2018, Bratislava, Slovakia, June 24-29, 2018*, Vol. 2138 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [242] ed. M. Chowdhury and K. Tan; *Proceedings of the 2nd Asia-Pacific Workshop on Networking, APNet 2018, Beijing, China, August 02-03, 2018*. ACM, 2018.
- [243] ed. N. Petkov, N. Strisciuglio, and C. M. Travieso-González; *Applications of Intelligent Systems - Proceedings of the 1st International APPIS Conference 2018, Las Palmas de Gran Canaria, Spain, 8-12 January 2018*, Vol. 310 of *Frontiers in Artificial Intelligence and Applications*. IOS Press, 2018.
- [244] ed. A. D. Gloria; *Applications in Electronics Pervading Industry, Environment and Society - APPLEPIES 2016, Rome, Italy, September 2016*, Vol. 429 of *Lecture Notes in Electrical Engineering*. Springer, 2018.
- [245] ed. E. Blais, K. Jansen, J. D. P. Rolim, and D. Steurer; *Approximation, Randomization, and Combinatorial Optimization. Algorithms and Techniques, APPROX/RANDOM 2018, August 20-22, 2018 - Princeton, NJ, USA*, Vol. 116 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [246] ed. M. Kamalrudin, S. Ahmad, and N. Ikram; *Requirements Engineering for Internet of Things - 4th Asia-Pacific Symposium, APRES 2017, Melaka, Malaysia, November 9-10, 2017, Proceedings*, Vol. 809 of *Communications in Computer and Information Science*. Springer, 2018.
- [247] *25th Asia-Pacific Software Engineering Conference, APSEC 2018, Nara, Japan, December 4-7, 2018*. IEEE, 2018.
- [248] ed. H. Lichter, T. Sunetnanta, T. Anwar, and T. Suwannasart; *Proceedings of the 6th International Workshop on Quantitative Approaches to Software Quality co-located with 25th Asia-Pacific Software Engineering Conference (APSEC 2018), Nara, Japan, December 4, 2018*, Vol. 2273 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [249] *Asia-Pacific Signal and Information Processing Association Annual Summit and Conference, APSIPA ASC 2018, Honolulu, HI, USA, November 12-15, 2018*. IEEE, 2018.
- [250] *Proceedings of the 9th Asia-Pacific Workshop on Systems, APSys 2018, Jeju Island, Republic of Korea, August 27-28, 2018*. ACM, 2018.
- [251] *IEEE Pacific Visualization Symposium, PacificVis 2018, Kobe, Japan, April 10-13, 2018*. IEEE Computer Society, 2018.
- [252] ed. Y. Cai, Y. Ishikawa, and J. Xu; *Web and Big Data - Second International Joint Conference, APWeb-WAIM 2018, Macau, China, July 23-25, 2018, Proceedings, Part I*, Vol. 10987 of *Lecture Notes in Computer Science*. Springer, 2018.
- [253] ed. Y. Cai, Y. Ishikawa, and J. Xu; *Web and Big Data - Second International Joint Conference, APWeb-WAIM 2018, Macau, China, July 23-25, 2018, Proceedings, Part II*, Vol. 10988 of *Lecture Notes in Computer Science*. Springer, 2018.

- [254] ed. L. H. U and H. Xie; *Web and Big Data - APWeb-WAIM 2018 International Workshops: MWDA, BAH, KGMA, DMMOOC, DS, Macau, China, July 23-25, 2018, Revised Selected Papers*, Vol. 11268 of *Lecture Notes in Computer Science*. Springer, 2018.
- [255] *IEEE International Conference on Automation, Quality and Testing, Robotics, AQTR 2018, Cluj-Napoca, Romania, May 24-26, 2018*. IEEE, 2018.
- [256] ed. N. S. Voros, M. Hübner, G. Keramidas, D. Goehringer, C. P. Antonopoulos, and P. C. Diniz; *Applied Reconfigurable Computing. Architectures, Tools, and Applications - 14th International Symposium, ARC 2018, Santorini, Greece, May 2-4, 2018, Proceedings*, Vol. 10824 of *Lecture Notes in Computer Science*. Springer, 2018.
- [257] ed. M. Berekovic, R. Buchty, H. Hamann, D. Koch, and T. Pionteck; *Architecture of Computing Systems - ARCS 2018 - 31st International Conference, Braunschweig, Germany, April 9-12, 2018, Proceedings*, Vol. 10793 of *Lecture Notes in Computer Science*. Springer, 2018.
- [258] ed. A. E. Kiv and V. N. Soloviev; *Proceedings of the 1st International Workshop on Augmented Reality in Education, Kryvyi Rih, Ukraine, October 2, 2018*, Vol. 2257 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [259] ed. N. Slonim and R. Aharonov; *Proceedings of the 5th Workshop on Argument Mining, ArgMining@EMNLP 2018, Brussels, Belgium, November 1, 2018*. Association for Computational Linguistics, 2018.
- [260] *25th IEEE Symposium on Computer Arithmetic, ARITH 2018, Amherst, MA, USA, June 25-27, 2018*. IEEE, 2018.
- [261] ed. J. Lenarcic and J. Merlet; *Advances in Robot Kinematics 2016, ARK 2016, Grasse, France, June 27-30, 2016*, Vol. 4 of *Springer Proceedings in Advanced Robotics*. Springer, 2018.
- [262] *2018 IEEE Workshop on Advanced Robotics and its Social Impacts, ARSO 2018, Genova, Italy, September 27-29, 2018*. IEEE, 2018.
- [263] ed. A. L. Brooks, E. Brooks, and N. Vidakis; *Interactivity, Game Creation, Design, Learning, and Innovation - 6th International Conference, ArtsIT 2017, and Second International Conference, DLI 2017, Heraklion, Crete, Greece, October 30-31, 2017, Proceedings*, Vol. 229 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [264] *29th IEEE International Conference on Application-specific Systems, Architectures and Processors, ASAP 2018, Milano, Italy, July 10-12, 2018*. IEEE Computer Society, 2018.
- [265] *IEEE 2nd International Workshop on Arabic and Derived Script Analysis and Recognition, ASAR 2018, London, UK, March 12-14, 2018*. IEEE, 2018.
- [266] ed. T. Peyrin and S. D. Galbraith; *Advances in Cryptology - ASIACRYPT 2018 - 24th International Conference on the Theory and Application of Cryptology and Information Security, Brisbane, QLD, Australia, December 2-6, 2018, Proceedings, Part I*, Vol. 11272 of *Lecture Notes in Computer Science*. Springer, 2018.
- [267] ed. T. Peyrin and S. D. Galbraith; *Advances in Cryptology - ASIACRYPT 2018 - 24th International Conference on the Theory and Application of Cryptology and Information Security, Brisbane, QLD, Australia, December 2-6, 2018, Proceedings, Part II*, Vol. 11273 of *Lecture Notes in Computer Science*. Springer, 2018.
- [268] ed. T. Peyrin and S. D. Galbraith; *Advances in Cryptology - ASIACRYPT 2018 - 24th International Conference on the Theory and Application of Cryptology and Information Security, Brisbane, QLD, Australia, December 2-6, 2018, Proceedings, Part III*, Vol. 11274 of *Lecture Notes in Computer Science*. Springer, 2018.

- [269] ed. S. Hasegawa, M. Konyo, K. Kyung, T. Nojima, and H. Kajimoto; *Haptic Interaction - Science, Engineering and Design, 2nd International Conference, AsiaHaptics 2016, Chiba, Japan, November 29 - December 1, 2016*, Vol. 432 of *Lecture Notes in Electrical Engineering*. Springer, 2018.
- [270] *13th Asia Joint Conference on Information Security, AsiaJCIS 2018, Guilin, China, August 8-9, 2018*. IEEE Computer Society, 2018.
- [271] *Asian Hardware Oriented Security and Trust Symposium, AsianHOST 2018, Hong Kong, China, December 17-18, 2018*. IEEE, 2018.
- [272] ed. M. J. Butler, A. Raschke, T. S. Hoang, and K. Reichl; *Abstract State Machines, Alloy, B, TLA, VDM, and Z - 6th International Conference, ABZ 2018, Southampton, UK, June 5-8, 2018, Proceedings*, Vol. 10817 of *Lecture Notes in Computer Science*. Springer, 2018.
- [273] *9th Advanced Satellite Multimedia Systems Conference and the 15th Signal Processing for Space Communications Workshop, ASMS/SPSC 2018, Berlin, Germany, September 10-12, 2018*. IEEE, 2018.
- [274] ed. Y. Shin; *23rd Asia and South Pacific Design Automation Conference, ASP-DAC 2018, Jeju, Korea (South), January 22-25, 2018*. IEEE, 2018.
- [275] ed. X. Shen, J. Tuck, R. Bianchini, and V. Sarkar; *Proceedings of the Twenty-Third International Conference on Architectural Support for Programming Languages and Operating Systems, ASPLOS 2018, Williamsburg, VA, USA, March 24-28, 2018*. ACM, 2018.
- [276] ed. L. Ceze, N. D. E. Jerger, B. Falsafi, G. Fursin, A. Lokhmotov, T. Moreau, A. Sampson, and P. Stanley-Marbell; *Proceedings of the 1st on Reproducible Quality-Efficient Systems Tournament on Co-designing Pareto-efficient Deep Learning, ReQuEST@ASPLOS 2018, Williamsburg, VA, USA, March 24, 2018*. ACM, 2018.
- [277] *IEEE Asian Solid-State Circuits Conference, A-SSCC 2018, Tainan, Taiwan, November 5-7, 2018*. IEEE, 2018.
- [278] ed. F. Hwang, J. McGrenere, and D. R. Flatla; *Proceedings of the 20th International ACM SIGACCESS Conference on Computers and Accessibility, ASSETS 2018, Galway, Ireland, October 22-24, 2018*. ACM, 2018.
- [279] ed. A. Beheshti, M. Hashmi, H. Dong, and W. E. Zhang; *Service Research and Innovation - 5th and 6th Australasian Symposium, ASSRI 2015 and ASSRI 2017, Sydney, NSW, Australia, November 2-3, 2015, and October 19-20, 2017, Revised Selected Papers*, Vol. 234 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [280] ed. U. Brandes, C. Reddy, and A. Tagarelli; *IEEE/ACM 2018 International Conference on Advances in Social Networks Analysis and Mining, ASONAM 2018, Barcelona, Spain, August 28-31, 2018*. IEEE Computer Society, 2018.
- [281] *25th Australasian Software Engineering Conference, ASWEC 2018, Adelaide, Australia, November 26-30, 2018*. IEEE Computer Society, 2018.
- [282] *24th IEEE International Symposium on Asynchronous Circuits and Systems, ASYNC 2018, Vienna, Austria, May 13-16, 2018*. IEEE Computer Society, 2018.
- [283] ed. A. E. F. Seghrouchni, A. Ricci, and T. C. Son; *Engineering Multi-Agent Systems - 5th International Workshop, EMAS 2017, Sao Paulo, Brazil, May 8-9, 2017, Revised Selected Papers*, Vol. 10738 of *Lecture Notes in Computer Science*. Springer, 2018.
- [284] ed. E. André, S. Koenig, M. Dastani, and G. Sukthankar; *Proceedings of the 17th International Conference on Autonomous Agents and MultiAgent Systems, AAMAS 2018, Stockholm, Sweden, July 10-15, 2018*. International Foundation for Autonomous Agents and Multiagent Systems Richland, SC, USA / ACM, 2018.

- [285] ed. R. Cohen, M. Sensoy, and T. J. Norman; *Proceedings of the 20th International Trust Workshop co-located with AAMAS/IJCAI/ECAI/ICML 2018, Stockholm, Sweden, July 14, 2018*, Vol. 2154 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [286] ed. Q. Chen, J. Wu, S. Zhang, C. Yuan, L. Batten, and G. Li; *Applications and Techniques in Information Security - 9th International Conference, ATIS 2018, Nanning, China, November 9-11, 2018, Proceedings*, Vol. 950 of *Communications in Computer and Information Science*. Springer, 2018.
- [287] ed. R. Borndörfer and S. Storandt; *18th Workshop on Algorithmic Approaches for Transportation Modelling, Optimization, and Systems, ATMOS 2018, August 23-24, 2018, Helsinki, Finland*, Vol. 65 of *OASICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [288] *27th IEEE Asian Test Symposium, ATS 2018, Hefei, China, October 15-18, 2018*. IEEE, 2018.
- [289] *4th International Conference on Advanced Technologies for Signal and Image Processing, ATSIP 2018, Sousse, Tunisia, March 21-24, 2018*. IEEE, 2018.
- [290] ed. S. K. Lahiri and C. Wang; *Automated Technology for Verification and Analysis - 16th International Symposium, ATVA 2018, Los Angeles, CA, USA, October 7-10, 2018, Proceedings*, Vol. 11138 of *Lecture Notes in Computer Science*. Springer, 2018.
- [291] ed. S. Cunningham and R. Picking; *Proceedings of the Audio Mostly 2018 on Sound in Immersion and Emotion, Wrexham, United Kingdom, September 12-14, 2018*. ACM, 2018.
- [292] *Proceedings of the 9th Augmented Human International Conference, AH 2018, Seoul, Republic of Korea, February 7-9, 2018*. ACM, 2018.
- [293] ed. T. Mitrovic, B. Xue, and X. Li; *AI 2018: Advances in Artificial Intelligence - 31st Australasian Joint Conference, Wellington, New Zealand, December 11-14, 2018, Proceedings*, Vol. 11320 of *Lecture Notes in Computer Science*. Springer, 2018.
- [294] ed. Y. L. Boo, D. Stirling, L. Chi, L. Liu, K. Ong, and G. Williams; *Data Mining - 15th Australasian Conference, AusDM 2017, Melbourne, VIC, Australia, August 19-20, 2017, Revised Selected Papers*, Vol. 845 of *Communications in Computer and Information Science*. Springer, 2018.
- [295] ed. J. M. Baetens and M. Kutrib; *Cellular Automata and Discrete Complex Systems - 24th IFIP WG 1.5 International Workshop, AUTOMATA 2018, Ghent, Belgium, June 20-22, 2018, Proceedings*, Vol. 10875 of *Lecture Notes in Computer Science*. Springer, 2018.
- [296] ed. R. Szewczyk, C. Zielinski, and M. Kaliczynska; *Automation 2018 - Advances in Automation, Robotics and Measurement Techniques, outcomes of the international conference AUTOMATION 2018, 21-23 March, 2018, Warsaw, Poland*, Vol. 743 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [297] *Proceedings of the 10th International Conference on Automotive User Interfaces and Interactive Vehicular Applications, AutomotiveUI 2018, Toronto, ON, Canada, September 23-25, 2018*. ACM, 2018.
- [298] *Adjunct Proceedings of the 10th International Conference on Automotive User Interfaces and Interactive Vehicular Applications, AutomotiveUI 2018, Toronto, ON, Canada, September 23-25, 2018*. ACM, 2018.
- [299] ed. T. Catarci, K. L. Norman, and M. Mecella; *Proceedings of the 2018 International Conference on Advanced Visual Interfaces, AVI 2018, Castiglione della Pescaia, Italy, May 29 - June 01, 2018*. ACM, 2018.
- [300] ed. B. N. D. Carolis, C. Gena, T. Kuflik, A. Origlia, and G. E. Raptis; *Proceedings of the AVI-CH 2018 Workshop on Advanced Visual Interfaces for Cultural Heritage co-located with 2018 International Conference on Advanced Visual Interfaces (AVI 2018), Castiglione della Pescaia, Italy, May 29, 2018*, Vol. 2091 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.

- [301] ed. B. R. Barricelli, G. Fischer, D. Fogli, A. I. Mørch, A. Piccinno, and S. Valtolina; *Proceedings of the Fifth International Workshop on Cultures of Participation in the Digital Age: Design Trade-offs for an Inclusive Society co-located with the International Conference on Advanced Visual Interfaces (AVI 2018)*, Castiglione della Pescaia (GR), Italy, May 29, 2018, Vol. 2101 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [302] ed. M. D. Marsico, L. A. Ripamonti, D. Gadia, D. Maggiorini, and I. Mariani; *Proceedings of 2nd Workshop on Games-Human Interaction (GHIItaly 2018) co-located with AVI 2018 - International Working Conference on Advanced Visual Interfaces*, Castiglione della Pescaia, Grosseto (Italy), May 29th, 2018, Vol. 2246 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [303] ed. D. Kammer, M. Keck, A. Both, G. Jacucci, and R. Groh; *Proceedings of VisBIA 2018 - Workshop on Visual Interfaces for Big Data Environments in Industrial Applications Co-located with AVI 2018 - International Conference on Advanced Visual Interfaces*, Resort Riva del Sole, Castiglione della Pescaia, - Grosseto (Italy), 29 May, 2018, Vol. 2108 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [304] ed. L. T. D. Paolis and P. Bourdot; *Augmented Reality, Virtual Reality, and Computer Graphics - 5th International Conference, AVR 2018, Otranto, Italy, June 24-27, 2018, Proceedings, Part I*, Vol. 10850 of *Lecture Notes in Computer Science*. Springer, 2018.
- [305] ed. L. T. D. Paolis and P. Bourdot; *Augmented Reality, Virtual Reality, and Computer Graphics - 5th International Conference, AVR 2018, Otranto, Italy, June 24-27, 2018, Proceedings, Part II*, Vol. 10851 of *Lecture Notes in Computer Science*. Springer, 2018.
- [306] *15th IEEE International Conference on Advanced Video and Signal Based Surveillance, AVSS 2018, Auckland, New Zealand, November 27-30, 2018*. IEEE, 2018.
- [307] ed. A. Lupeikiene, O. Vasilecas, and G. Dzemyda; *Databases and Information Systems - 13th International Baltic Conference, DB&IS 2018, Trakai, Lithuania, July 1-4, 2018, Proceedings*, Vol. 838 of *Communications in Computer and Information Science*. Springer, 2018.
- [308] ed. A. Lupeikiene, R. Matulevicius, and O. Vasilecas; *Joint Proceedings of Baltic DB&IS 2018 Conference Forum and Doctoral Consortium co-located with the 13th International Baltic Conference on Databases and Information Systems (Baltic DB&IS 2018)*, Trakai, Lithuania, July 1-4, 2018, Vol. 2158 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [309] ed. A. Shehu, C. H. Wu, C. Boucher, J. Li, H. Liu, and M. Pop; *Proceedings of the 2018 ACM International Conference on Bioinformatics, Computational Biology, and Health Informatics, BCB 2018, Washington, DC, USA, August 29 - September 01, 2018*. ACM, 2018.
- [310] *2018 IEEE International Conference on Big Data, Cloud Computing, Data Science & Engineering (BCD)*, Yonago, Japan, July 12-13, 2018. IEEE Computer Society, 2018.
- [311] ed. W. P. Hunek and S. Paszkiel; *Biomedical Engineering and Neuroscience - Proceedings of the 3rd International Scientific Conference on Brain-Computer Interfaces, BCI 2018, March 13-14, Opole, Poland*, Vol. 720 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [312] *6th International Conference on Brain-Computer Interface, BCI 2018, Gangwon, Korea (South), January 15-17, 2018*. IEEE, 2018.
- [313] *2018 IEEE BiCMOS and Compound Semiconductor Integrated Circuits and Technology Symposium (BCICTS)*, San Diego, CA, USA, October 15-17, 2018. IEEE, 2018.
- [314] ed. A. Fokkens, S. ter Braake, R. Sluijter, P. L. Arthur, and E. Wandl-Vogt; *Proceedings of the Second Conference on Biographical Data in a Digital World 2017, Linz, Austria, November 6-7, 2017*, Vol. 2119 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.

- [315] ed. S. Kozielski, D. Mrozek, P. Kasprowski, B. Malysiak-Mrozek, and D. Kostrzewa; *Beyond Databases, Architectures and Structures. Facing the Challenges of Data Proliferation and Growing Variety - 14th International Conference, BDAS 2018, Held at the 24th IFIP World Computer Congress, WCC 2018, Poznan, Poland, September 18-20, 2018, Proceedings*, Vol. 928 of *Communications in Computer and Information Science*. Springer, 2018.
- [316] *5th IEEE/ACM International Conference on Big Data Computing Applications and Technologies, BDCAT 2018, Zurich, Switzerland, December 17-20, 2018*. IEEE Computer Society, 2018.
- [317] ed. Y. Tabii, M. Lazaar, M. A. Achhab, and N. Enneya; *Big Data, Cloud and Applications - Third International Conference, BDCA 2018, Kenitra, Morocco, April 4-5, 2018, Revised Selected Papers*, Vol. 872 of *Communications in Computer and Information Science*. Springer, 2018.
- [318] ed. Z. Xu, X. Gao, Q. Miao, Y. Zhang, and J. Bu; *Big Data - 6th CCF Conference, Big Data 2018, Xi'an, China, October 11-13, 2018, Proceedings*, Vol. 945 of *Communications in Computer and Information Science*. Springer, 2018.
- [319] *Proceedings of the 2018 2nd International Conference on Big Data and Internet of Things, BDIOT 2018, Beijing, China, October 24-26, 2018*. ACM, 2018.
- [320] ed. J. J. Jung, P. Kim, and K. N. Choi; *Big Data Technologies and Applications - 8th International Conference, BDTA 2017, Gwangju, South Korea, November 23-24, 2017, Proceedings*, Vol. 248 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [321] *2018 International Symposium on Big Data Visual and Immersive Analytics, BDVA 2018, Konstanz, Germany, October 17-19, 2018*. IEEE, 2018.
- [322] ed. J. R. Tetreault, J. Burstein, E. Kochmar, C. Leacock, and H. Yannakoudakis; *Proceedings of the Thirteenth Workshop on Innovative Use of NLP for Building Educational Applications@NAACL-HLT 2018, New Orleans, LA, USA, June 5, 2018*. Association for Computational Linguistics, 2018.
- [323] ed. S. Destercke, T. Denoeux, F. Cuzzolin, and A. Martin; *Belief Functions: Theory and Applications - 5th International Conference, BELIEF 2018, Compiègne, France, September 17-21, 2018, Proceedings*, Vol. 11069 of *Lecture Notes in Computer Science*. Springer, 2018.
- [324] ed. M. Sedlmair, P. Isenberg, M. Meyer, and T. Isenberg; *2018 IEEE Evaluation and Beyond - Methodological Approaches for Visualization, BELIV 2018, Berlin, Germany, October 21, 2018*. IEEE Computer Society, 2018.
- [325] ed. S. Demeyer, A. Parsai, G. Laghari, and B. van Bladel; *Proceedings of the 16th edition of the Belgian-Netherlands software eVOLution symposium, Antwerp, Belgium, December 4-5, 2017*, Vol. 2047 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [326] *5th International Conference on Behavioral, Economic, and Socio-Cultural Computing, BESC 2018, Kaohsiung, Taiwan, November 12-14, 2018*. IEEE, 2018.
- [327] *2018 IEEE EMBS International Conference on Biomedical & Health Informatics, BHI 2018, Las Vegas, NV, USA, March 4-7, 2018*. IEEE, 2018.
- [328] *18th IEEE International Conference on Bioinformatics and Bioengineering, BIBE 2018, Taichung, Taiwan, October 29-31, 2018*. IEEE, 2018.
- [329] ed. H. J. Zheng, Z. Callejas, D. Griol, H. Wang, X. Hu, H. H. H. W. Schmidt, J. Baumbach, J. Dickerson, and L. Zhang; *IEEE International Conference on Bioinformatics and Biomedicine, BIBM 2018, Madrid, Spain, December 3-6, 2018*. IEEE Computer Society, 2018.

- [330] ed. J. Qiao, X. Zhao, L. Pan, X. Zuo, X. Zhang, Q. Zhang, and S. Huang; *Bio-inspired Computing: Theories and Applications - 13th International Conference, BIC-TA 2018, Beijing, China, November 2-4, 2018, Proceedings, Part I*, Vol. 951 of *Communications in Computer and Information Science*. Springer, 2018.
- [331] ed. J. Qiao, X. Zhao, L. Pan, X. Zuo, X. Zhang, Q. Zhang, and S. Huang; *Bio-inspired Computing: Theories and Applications - 13th International Conference, BIC-TA 2018, Beijing, China, November 2-4, 2018, Proceedings, Part II*, Vol. 952 of *Communications in Computer and Information Science*. Springer, 2018.
- [332] ed. A. V. Samsonovich and C. Lebiere; *Postproceedings of the 9th Annual International Conference on Biologically Inspired Cognitive Architectures, BICA 2018 (Ninth Annual Meeting of the BICA Society), August 22-24, 2018, Prague, Czech Republic*, Vol. 145 of *Procedia Computer Science*. Elsevier, 2018.
- [333] ed. J. Ren, A. Hussain, J. Zheng, C. Liu, B. Luo, H. Zhao, and X. Zhao; *Advances in Brain Inspired Cognitive Systems - 9th International Conference, BICS 2018, Xi'an, China, July 7-8, 2018, Proceedings*, Vol. 10989 of *Lecture Notes in Computer Science*. Springer, 2018.
- [334] *4th International Conference on Big Data Computing and Communications, BigCom 2018, Chicago, IL, USA, August 7-9, 2018*. IEEE Computer Society, 2018.
- [335] *2018 IEEE International Conference on Big Data and Smart Computing, BigComp 2018, Shanghai, China, January 15-17, 2018*. IEEE Computer Society, 2018.
- [336] ed. A. Mondal, H. Gupta, J. Srivastava, P. K. Reddy, and D. V. L. N. Somayajulu; *Big Data Analytics - 6th International Conference, BDA 2018, Warangal, India, December 18-21, 2018, Proceedings*, Vol. 11297 of *Lecture Notes in Computer Science*. Springer, 2018.
- [337] *2018 IEEE International Congress on Big Data, BigData Congress 2018, San Francisco, CA, USA, July 2-7, 2018*. IEEE Computer Society, 2018.
- [338] ed. F. Y. L. Chin, C. L. P. Chen, L. Khan, K. Lee, and L. Zhang; *Big Data - BigData 2018 - 7th International Congress, Held as Part of the Services Conference Federation, SCF 2018, Seattle, WA, USA, June 25-30, 2018, Proceedings*, Vol. 10968 of *Lecture Notes in Computer Science*. Springer, 2018.
- [339] ed. N. Abe, H. Liu, C. Pu, X. Hu, N. K. Ahmed, M. Qiao, Y. Song, D. Kossmann, B. Liu, K. Lee, J. Tang, J. He, and J. S. Saltz; *IEEE International Conference on Big Data (IEEE BigData 2018), Seattle, WA, USA, December 10-13, 2018*. IEEE, 2018.
- [340] *4th IEEE International Conference on Big Data Security on Cloud, IEEE International Conference on High Performance and Smart Computing, and IEEE International Conference on Intelligent Data and Security, BigDataSecurity/HPSC/IDS 2018, Omaha, NE, USA, May 3-5, 2018*. IEEE, 2018.
- [341] *Fourth IEEE International Conference on Big Data Computing Service and Applications, BigDataService 2018, Bamberg, Germany, March 26-29, 2018*. IEEE Computer Society, 2018.
- [342] *Fourth IEEE International Conference on Multimedia Big Data, BigMM 2018, Xi'an, China, September 13-16, 2018*. IEEE, 2018.
- [343] ed. A. K. Maier, T. M. Deserno, H. Handels, K. H. Maier-Hein, C. Palm, and T. Tolxdorff; *Bildverarbeitung für die Medizin 2018 - Algorithmen - Systeme - Anwendungen. Proceedings des Workshops vom 11. bis 13. März 2018 in Erlangen*, Informatik Aktuell. Springer Vieweg, 2018.
- [344] *2018 IEEE Biomedical Circuits and Systems Conference, BioCAS 2018, Cleveland, OH, USA, October 17-19, 2018*. IEEE, 2018.
- [345] ed. P. Korosec, N. Melab, and E. Talbi; *Bioinspired Optimization Methods and Their Applications - 8th International Conference, BIOMA 2018, Paris, France, May 16-18, 2018, Proceedings*, Vol. 10835 of *Lecture Notes in Computer Science*. Springer, 2018.

- [346] ed. D. Demner-Fushman, K. B. Cohen, S. Ananiadou, and J. Tsujii; *Proceedings of the BioNLP 2018 workshop, Melbourne, Australia, July 19, 2018*. Association for Computational Linguistics, 2018.
- [347] *7th IEEE International Conference on Biomedical Robotics and Biomechatronics, BioRob 2018, Enschede, The Netherlands, August 26-29, 2018*. IEEE, 2018.
- [348] ed. A. Brömme, C. Busch, A. Dantcheva, C. Rathgeb, and A. Uhl; *2018 International Conference of the Biometrics Special Interest Group, BIOSIG 2018, Darmstadt, Germany, September 26-28, 2018*, Vol. P-282 of *LNI. GI / IEEE*, 2018.
- [349] ed. N. Peixoto, M. Silveira, H. H. Ali, C. D. Maciel, and E. L. van den Broek; *Biomedical Engineering Systems and Technologies - 10th International Joint Conference, BIOSTEC 2017, Porto, Portugal, February 21-23, 2017, Revised Selected Papers*, Vol. 881 of *Communications in Computer and Information Science*. Springer, 2018.
- [350] ed. A. C. Jr., H. Gamboa, A. L. N. Fred, and S. B. i Badia; *Proceedings of the 11th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2018) - Volume 1: BIODEVICES, Funchal, Madeira, Portugal, January 19-21, 2018*. SciTePress, 2018.
- [351] ed. P. Anderson, H. Gamboa, A. L. N. Fred, and S. B. i Badia; *Proceedings of the 11th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2018) - Volume 3: BIOINFORMATICS, Funchal, Madeira, Portugal, January 19-21, 2018*. SciTePress, 2018.
- [352] ed. G. Saggio, H. Gamboa, A. L. N. Fred, and S. B. i Badia; *Proceedings of the 11th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2018) - Volume 4: BIOSIGNALS, Funchal, Madeira, Portugal, January 19-21, 2018*. SciTePress, 2018.
- [353] ed. R. Zwiggelaar, H. Gamboa, A. L. N. Fred, and S. B. i Badia; *Proceedings of the 11th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2018) - Volume 5: HEALTHINF, Funchal, Madeira, Portugal, January 19-21, 2018*. SciTePress, 2018.
- [354] ed. S. Wiebe, H. Gamboa, A. L. N. Fred, and S. B. i Badia; *Proceedings of the 11th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2018) - Volume 2: BIOIMAGING, Funchal, Madeira, Portugal, January 19-21, 2018*. SciTePress, 2018.
- [355] ed. J. Zdravkovic, J. Grabis, S. Nurcan, and J. Stirna; *Perspectives in Business Informatics Research - 17th International Conference, BIR 2018, Stockholm, Sweden, September 24-26, 2018, Proceedings*, Vol. 330 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [356] ed. J. Zdravkovic, J. Grabis, S. Nurcan, and J. Stirna; *Joint Proceedings of the BIR 2018 Short Papers, Workshops and Doctoral Consortium co-located with 17th International Conference Perspectives in Business Informatics Research (BIR 2018), Stockholm, Sweden, September 24-26, 2018*, Vol. 2218 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [357] ed. M. Castellanos, P. K. Chrysanthis, B. Chandramouli, and S. Chen; *Proceedings of the International Workshop on Real-Time Business Intelligence and Analytics, BIRTE 2018, Rio de Janeiro, Brazil, August 27, 2018*. ACM, 2018.
- [358] ed. L. I. Rozonoer, B. G. Mirkin, and I. Muchnik; *Braverman Readings in Machine Learning. Key Ideas from Inception to Current State - International Conference Commemorating the 40th Anniversary of Emmanuil Braverman's Decease, Boston, MA, USA, April 28-30, 2017, Invited Talks*, Vol. 11100 of *Lecture Notes in Computer Science*. Springer, 2018.
- [359] ed. D. A. Pelta and C. C. Corona; *Soft Computing Based Optimization and Decision Models - To Commemorate the 65th Birthday of Professor José Luis "Curro" Verdegay*, Vol. 360 of *Studies in Fuzziness and Soft Computing*. Springer, 2018.

- [360] ed. F. S. de Boer, M. M. Bonsangue, and J. Rutten; *It's All About Coordination - Essays to Celebrate the Lifelong Scientific Achievements of Farhad Arbab*, Vol. 10865 of *Lecture Notes in Computer Science*. Springer, 2018.
- [361] ed. R. Heckel and G. Taentzer; *Graph Transformation, Specifications, and Nets - In Memory of Hartmut Ehrig*, Vol. 10800 of *Lecture Notes in Computer Science*. Springer, 2018.
- [362] ed. H. Böckenhauer, D. Komm, and W. Unger; *Adventures Between Lower Bounds and Higher Altitudes - Essays Dedicated to Juraj Hromkovič on the Occasion of His 60th Birthday*, Vol. 11011 of *Lecture Notes in Computer Science*. Springer, 2018.
- [363] ed. P. Samarati, I. Ray, and I. Ray; *From Database to Cyber Security - Essays Dedicated to Sushil Jajodia on the Occasion of His 70th Birthday*, Vol. 11170 of *Lecture Notes in Computer Science*. Springer, 2018.
- [364] ed. M. Lohstroh, P. Derler, and M. Sirjani; *Principles of Modeling - Essays Dedicated to Edward A. Lee on the Occasion of His 60th Birthday*, Vol. 10760 of *Lecture Notes in Computer Science*. Springer, 2018.
- [365] ed. A. Adamatzky, *Reversibility and Universality, Essays Presented to Kenichi Morita on the Occasion of his 70th Birthday*, Vol. 30 of *Emergence, Complexity and Computation*, Springer, 2018.
- [366] ed. C. G. Díaz, A. Riscos-Núñez, G. Paun, G. Rozenberg, and A. Salomaa; *Enjoying Natural Computing - Essays Dedicated to Mario de Jesús Pérez-Jiménez on the Occasion of His 70th Birthday*, Vol. 11270 of *Lecture Notes in Computer Science*. Springer, 2018.
- [367] ed. P. Müller and I. Schaefer; *Principled Software Development - Essays Dedicated to Arnd Poetzsch-Heffter on the Occasion of his 60th Birthday*. Springer, 2018.
- [368] ed. A. Mashkoor, Q. Wang, and B. Thalheim; *Models: Concepts, Theory, Logic, Reasoning and Semantics - Essays Dedicated to Klaus-Dieter Schewe on the Occasion of his 60th Birthday*. College Publications, 2018.
- [369] ed. A. E. Gaweda, J. Kacprzyk, L. Rutkowski, and G. G. Yen; *Advances in Data Analysis with Computational Intelligence Methods - Dedicated to Professor Jacek Żurada*, Vol. 738 of *Studies in Computational Intelligence*. Springer, 2018.
- [370] ed. C. B. Jones, J. Wang, and N. Zhan, *Symposium on Real-Time and Hybrid Systems - Essays Dedicated to Professor Chaochen Zhou on the Occasion of His 80th Birthday*, Vol. 11180 of *Lecture Notes in Computer Science*, Springer, 2018.
- [371] ed. W. Abramowicz and A. Paschke; *Business Information Systems - 21st International Conference, BIS 2018, Berlin, Germany, July 18-20, 2018, Proceedings*, Vol. 320 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [372] *2018 IEEE International Black Sea Conference on Communications and Networking, BlackSeaCom 2018, Batumi, Georgia, June 4-7, 2018*. IEEE, 2018.
- [373] ed. A. Pucihar, M. K. Borstnar, P. Ravesteijn, J. Seitz, and R. W. H. Bons; *31st Bled eConference: Digital Transformation: Meeting the Challenges, Bled, Slovenia, June 17-20, 2018*. University of Maribor Press / Association for Information Systems, 2018.
- [374] ed. W. Li, Q. Li, and L. Wang; *11th International Congress on Image and Signal Processing, BioMedical Engineering and Informatics, CISP-BMEI 2018, Beijing, China, October 13-15, 2018*. IEEE, 2018.
- [375] *2018 IEEE International Symposium on Broadband Multimedia Systems and Broadcasting, BMSB 2018, Valencia, Spain, June 6-8, 2018*. IEEE, 2018.
- [376] ed. B. Shishkov; *Business Modeling and Software Design - 7th International Symposium, BMSD 2017, Barcelona, Spain, July 3-5, 2017, Revised Selected Papers*, Vol. 309 of *Lecture Notes in Business Information Processing*. Springer, 2018.

- [377] ed. B. Shishkov; *Business Modeling and Software Design - 8th International Symposium, BMSD 2018, Vienna, Austria, July 2-4, 2018, Proceedings*, Vol. 319 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [378] *British Machine Vision Conference 2018, BMVC 2018, Newcastle, UK, September 3-6, 2018*. BMVA Press, 2018.
- [379] ed. B. Verheij and M. A. Wiering; *Artificial Intelligence - 29th Benelux Conference, BNAIC 2017, Groningen, The Netherlands, November 8-9, 2017, Revised Selected Papers*, Vol. 823 of *Communications in Computer and Information Science*. Springer, 2018.
- [380] ed. E. Teniente and M. Weidlich; *Business Process Management Workshops - BPM 2017 International Workshops, Barcelona, Spain, September 10-11, 2017, Revised Papers*, Vol. 308 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [381] ed. M. Weske, M. Montali, I. Weber, and J. vom Brocke; *Business Process Management - 16th International Conference, BPM 2018, Sydney, NSW, Australia, September 9-14, 2018, Proceedings*, Vol. 11080 of *Lecture Notes in Computer Science*. Springer, 2018.
- [382] ed. W. M. P. van der Aalst, F. Casati, R. Conforti, M. de Leoni, M. Dumas, A. Kumar, J. Mendling, S. Nepal, B. T. Pentland, and B. Weber; *Proceedings of the Dissertation Award, Demonstration, and Industrial Track at BPM 2018 co-located with 16th International Conference on Business Process Management (BPM 2018), Sydney, Australia, September 9-14, 2018*, Vol. 2196 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [383] ed. M. Weske, M. Montali, I. Weber, and J. vom Brocke; *Business Process Management Forum - BPM Forum 2018, Sydney, NSW, Australia, September 9-14, 2018, Proceedings*, Vol. 329 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [384] *7th Brazilian Conference on Intelligent Systems, BRACIS 2018, São Paulo, Brazil, October 22-25, 2018*. IEEE Computer Society, 2018.
- [385] ed. S. Wang, V. Yamamoto, J. Su, Y. Yang, E. Jones, L. D. Iasemidis, and T. M. Mitchell; *Brain Informatics - International Conference, BI 2018, Arlington, TX, USA, December 7-9, 2018, Proceedings*, Vol. 11309 of *Lecture Notes in Computer Science*. Springer, 2018.
- [386] *15th IEEE International Conference on Wearable and Implantable Body Sensor Networks, BSN 2018, Las Vegas, NV, USA, March 4-7, 2018*. IEEE, 2018.
- [387] *9th IEEE International Conference on Biometrics Theory, Applications and Systems, BTAS 2018, Redondo Beach, CA, USA, October 22-25, 2018*. IEEE, 2018.
- [388] ed. L. Barolli, F. Khafa, and J. Conesa; *Advances on Broad-Band Wireless Computing, Communication and Applications, Proceedings of the 12th International Conference on Broad-Band Wireless Computing, Communication and Applications, BWCCA 2017, Barcelona, Spain, November 8-10, 2017*, Vol. 12 of *Lecture Notes on Data Engineering and Communications Technologies*. Springer, 2018.
- [389] *Proceedings of the 31st International Conference on Computer Animation and Social Agents, CASA 2018, Beijing, China, May 21-23, 2018*. ACM, 2018.
- [390] ed. A. E. D. Giusti; *Computer Science - CACIC 2017 - 23rd Argentine Congress, La Plata, Argentina, October 9-13, 2017, Revised Selected Papers*, Vol. 790 of *Communications in Computer and Information Science*. Springer, 2018.
- [391] ed. D. Galmiche, S. Schulz, and R. Sebastiani; *Automated Reasoning - 9th International Joint Conference, IJCAR 2018, Held as Part of the Federated Logic Conference, FloC 2018, Oxford, UK, July 14-17, 2018, Proceedings*, Vol. 10900 of *Lecture Notes in Computer Science*. Springer, 2018.

- [392] ed. C. Benz Müller and J. Otten; *Proceedings of the 3rd International Workshop on Automated Reasoning in Quantified Non-Classical Logics (ARQNL 2018) affiliated with the International Joint Conference on Automated Reasoning (IJCAR 2018)*, Oxford, UK, July 18, 2018, Vol. 2095 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [393] ed. B. Konev, J. Urban, and P. Rümmer; *Proceedings of the 6th Workshop on Practical Aspects of Automated Reasoning co-located with Federated Logic Conference 2018 (FLoC 2018)*, Oxford, UK, July 19th, 2018, Vol. 2162 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [394] ed. T. Lukasiewicz, R. Peñaloza, and A. Turhan; *Proceedings of the Second Workshop on Logics for Reasoning about Preferences, Uncertainty, and Vagueness co-located with the 9th International Joint Conference on Automated Reasoning, PRUV@IJCAR 2018*, Oxford, UK, July 19th, 2018, Vol. 2157 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [395] ed. F. Herrera, S. Damas, R. Montes, S. Alonso, O. Cordón, A. González, and A. Troncoso; *Advances in Artificial Intelligence - 18th Conference of the Spanish Association for Artificial Intelligence, CAEPIA 2018, Granada, Spain, October 23-26, 2018, Proceedings*, Vol. 11160 of *Lecture Notes in Computer Science*. Springer, 2018.
- [396] ed. J. Krogstie and H. A. Reijers; *Advanced Information Systems Engineering - 30th International Conference, CAiSE 2018, Tallinn, Estonia, June 11-15, 2018, Proceedings*, Vol. 10816 of *Lecture Notes in Computer Science*. Springer, 2018.
- [397] ed. J. Gulden, I. Reinhartz-Berger, R. Schmidt, S. Guerreiro, W. Guédria, and P. Bera; *Enterprise, Business-Process and Information Systems Modeling - 19th International Conference, BPMDS 2018, 23rd International Conference, EMMSAD 2018, Held at CAiSE 2018, Tallinn, Estonia, June 11-12, 2018, Proceedings*, Vol. 318 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [398] ed. R. Pergi, E. Babkin, R. Lock, P. Malyzhenkov, and V. Merunka; *Enterprise and Organizational Modeling and Simulation - 14th International Workshop, EOMAS 2018, Held at CAiSE 2018, Tallinn, Estonia, June 11-12, 2018, Selected Papers*, Vol. 332 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [399] ed. J. Mendling and H. Mouratidis; *Information Systems in the Big Data Era - CAiSE Forum 2018, Tallinn, Estonia, June 11-15, 2018, Proceedings*, Vol. 317 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [400] ed. M. Goulão, M. Ruiz, and A. Susi; *Proceedings of the 11th International i* Workshop co-located with the 30th International Conference on Advanced Information Systems Engineering (CAiSE 2018)*, Tallinn, Estonia, June 12, 2018, Vol. 2118 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [401] ed. S. Kowalski, P. M. Bednar, and I. Bider; *Proceedings of the 4th International Workshop on Socio-Technical Perspective in IS development (STPIS'18) co-located with 30th International Conference on Advanced Information Systems Engineering (CAiSE 2018)*, Tallinn, Estonia, June 12, 2018, Vol. 2107 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [402] ed. R. Matulevicius and R. M. Dijkman; *Advanced Information Systems Engineering Workshops - CAiSE 2018 International Workshops, Tallinn, Estonia, June 11-15, 2018, Proceedings*, Vol. 316 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [403] ed. B. S. Panda and P. P. Goswami; *Algorithms and Discrete Applied Mathematics - 4th International Conference, CALDAM 2018, Guwahati, India, February 15-17, 2018, Proceedings*, Vol. 10743 of *Lecture Notes in Computer Science*. Springer, 2018.
- [404] *23rd IEEE International Workshop on Computer Aided Modeling and Design of Communication Links and Networks, CAMAD 2018, Barcelona, Spain, September 17-19, 2018*. IEEE, 2018.
- [405] ed. S. Capkun and S. S. M. Chow; *Cryptology and Network Security - 16th International Conference, CANS 2017, Hong Kong, China, November 30 - December 2, 2017, Revised Selected Papers*, Vol. 11261 of *Lecture Notes in Computer Science*. Springer, 2018.

- [406] ed. J. Camenisch and P. Papadimitratos; *Cryptology and Network Security - 17th International Conference, CANS 2018, Naples, Italy, September 30 - October 3, 2018, Proceedings*, Vol. 11124 of *Lecture Notes in Computer Science*. Springer, 2018.
- [407] ed. T. Eisenbarth and Y. Teglja; *Smart Card Research and Advanced Applications - 16th International Conference, CARDIS 2017, Lugano, Switzerland, November 13-15, 2017, Revised Selected Papers*, Vol. 10728 of *Lecture Notes in Computer Science*. Springer, 2018.
- [408] ed. E. E. Mocskos and S. Nesmachnow; *High Performance Computing - 4th Latin American Conference, CARLA 2017, Buenos Aires, Argentina, and Colonia del Sacramento, Uruguay, September 20-22, 2017, Revised Selected Papers*, Vol. 796 of *Communications in Computer and Information Science*. Springer, 2018.
- [409] ed. V. P. Gerdt, W. Koepf, W. M. Seiler, and E. V. Vorozhtsov; *Computer Algebra in Scientific Computing - 20th International Workshop, CASC 2018, Lille, France, September 17-21, 2018, Proceedings*, Vol. 11077 of *Lecture Notes in Computer Science*. Springer, 2018.
- [410] ed. I. Onut, A. Jaramillo, G. Jourdan, D. C. Petriu, and W. Chen; *Proceedings of the 28th Annual International Conference on Computer Science and Software Engineering, CASCON 2018, Markham, Ontario, Canada, October 29-31, 2018*. ACM, 2018.
- [411] *14th IEEE International Conference on Automation Science and Engineering, CASE 2018, Munich, Germany, August 20-24, 2018*. IEEE, 2018.
- [412] ed. T. Mitra and A. Kumar; *Proceedings of the International Conference on Compilers, Architecture and Synthesis for Embedded Systems, CASES 2018, Torino, Italy, September 30 - October 05, 2018*. ACM, 2018.
- [413] ed. H. Chockler and G. Weissenbacher; *Computer Aided Verification - 30th International Conference, CAV 2018, Held as Part of the Federated Logic Conference, FloC 2018, Oxford, UK, July 14-17, 2018, Proceedings, Part I*, Vol. 10981 of *Lecture Notes in Computer Science*. Springer, 2018.
- [414] ed. H. Chockler and G. Weissenbacher; *Computer Aided Verification - 30th International Conference, CAV 2018, Held as Part of the Federated Logic Conference, FloC 2018, Oxford, UK, July 14-17, 2018, Proceedings, Part II*, Vol. 10982 of *Lecture Notes in Computer Science*. Springer, 2018.
- [415] *2018 International Conference on Content-Based Multimedia Indexing, CBMI 2018, La Rochelle, France, September 4-6, 2018*. IEEE, 2018.
- [416] ed. J. Hollmén, C. McGregor, P. Soda, and B. Kane; *31st IEEE International Symposium on Computer-Based Medical Systems, CBMS 2018, Karlstad, Sweden, June 18-21, 2018*. IEEE Computer Society, 2018.
- [417] *IEEE International Conference on Cyborg and Bionic Systems, CBS 2018, Shenzhen, China, October 25-27, 2018*. IEEE, 2018.
- [418] ed. C. Dubach and J. Xue; *Proceedings of the 27th International Conference on Compiler Construction, CC 2018, February 24-25, 2018, Vienna, Austria*. ACM, 2018.
- [419] ed. J. Zhou, Y. Wang, Z. Sun, Z. Jia, J. Feng, S. Shan, K. Ubul, and Z. Guo; *Biometric Recognition - 13th Chinese Conference, CCBR 2018, Urumqi, China, August 11-12, 2018, Proceedings*, Vol. 10996 of *Lecture Notes in Computer Science*. Springer, 2018.
- [420] ed. S. Durocher and S. Kamali; *Proceedings of the 30th Canadian Conference on Computational Geometry, CCCG 2018, August 8-10, 2018, University of Manitoba, Winnipeg, Manitoba, Canada*, 2018.
- [421] *2018 IEEE Canadian Conference on Electrical & Computer Engineering, CCECE 2018, Quebec, QC, Canada, May 13-16, 2018*. IEEE, 2018.

- [422] ed. E. El-Araby, D. K. Panda, S. Gesing, A. W. Apon, V. V. Kindratenko, M. Cafaro, and A. Cuzzocrea; *18th IEEE/ACM International Symposium on Cluster, Cloud and Grid Computing, CCGRID 2018, Washington, DC, USA, May 1-4, 2018*. IEEE Computer Society, 2018.
- [423] *Proceedings of the Sixth International Symposium of Chinese CHI, ChineseCHI 2018, Montreal, QC, Canada, April 21-22, 2018*. ACM, 2018.
- [424] ed. Z. Falomir, K. Gibert, and E. Plaza; *Artificial Intelligence Research and Development - Current Challenges, New Trends and Applications, CCIA 2018, 21st International Conference of the Catalan Association for Artificial Intelligence, Alt Empordà, Catalonia, Spain, 8-10th October 2018*, Vol. 308 of *Frontiers in Artificial Intelligence and Applications*. IOS Press, 2018.
- [425] ed. S. Zhang, T. Liu, X. Li, J. Guo, and C. Li; *Information Retrieval - 24th China Conference, CCIR 2018, Guilin, China, September 27-29, 2018, Proceedings*, Vol. 11168 of *Lecture Notes in Computer Science*. Springer, 2018.
- [426] *5th IEEE International Conference on Cloud Computing and Intelligence Systems, CCIS 2018, Nanjing, China, November 23-25, 2018*. IEEE, 2018.
- [427] ed. S. Hu and L. Zou; *Proceedings of the Evaluation Tasks at the China Conference on Knowledge Graph and Semantic Computing (CCKS 2018), Tianjin, China, August 14-17, 2018*, Vol. 2242 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [428] *15th IEEE Annual Consumer Communications & Networking Conference, CCNC 2018, Las Vegas, NV, USA, January 12-15, 2018*. IEEE, 2018.
- [429] ed. D. Lie, M. Mannan, M. Backes, and X. Wang; *Proceedings of the 2018 ACM SIGSAC Conference on Computer and Communications Security, CCS 2018, Toronto, ON, Canada, October 15-19, 2018*. ACM, 2018.
- [430] ed. S. Afroz, B. Biggio, Y. Elovici, D. Freeman, and A. Shabtai; *Proceedings of the 11th ACM Workshop on Artificial Intelligence and Security, CCS 2018, Toronto, ON, Canada, October 19, 2018*. ACM, 2018.
- [431] ed. C. Chang, U. Rührmair, D. E. Holcomb, and J. Guajardo; *Proceedings of the 2018 Workshop on Attacks and Solutions in Hardware Security, ASHES@CCS 2018, Toronto, ON, Canada, October 19, 2018*. ACM, 2018.
- [432] ed. J. Kim, G. Ahn, S. Kim, Y. Kim, J. López, and T. Kim; *Proceedings of the 2018 on Asia Conference on Computer and Communications Security, AsiaCCS 2018, Incheon, Republic of Korea, June 04-08, 2018*. ACM, 2018.
- [433] ed. D. Gollmann and J. Zhou; *Proceedings of the 4th ACM Workshop on Cyber-Physical System Security, CPSS@AsiaCCS 2018, Incheon, Republic of Korea, June 04-08, 2018*. ACM, 2018.
- [434] ed. K. Emura, J. H. Seo, and Y. Watanabe; *Proceedings of the 5th ACM on ASIA Public-Key Cryptography Workshop, APKC@AsiaCCS, Incheon, Republic of Korea, June 4, 2018*. ACM, 2018.
- [435] ed. S. V. Lokam, S. Ruj, and K. Sakurai; *Proceedings of the 2nd ACM Workshop on Blockchains, Cryptocurrencies, and Contracts, BCC@AsiaCCS 2018, Incheon, Republic of Korea, June 4, 2018*. ACM, 2018.
- [436] ed. D. Lie and M. Mannan; *Proceedings of the 2018 Workshop on Cyber-Physical Systems Security and Privacy, CPS-SPC@CCS 2018, Toronto, ON, Canada, October 19, 2018*. ACM, 2018.
- [437] ed. R. A. Hallman, S. Li, and V. Chang; *Proceedings of the 2nd International Workshop on Multimedia Privacy and Security, MPS@CCS 2018, Toronto, ON, Canada, October 15, 2018*. ACM, 2018.

- [438] ed. M. Albanese and D. Huang; *Proceedings of the 5th ACM Workshop on Moving Target Defense, CCS 2018, Toronto, ON, Canada, October 15, 2018*. ACM, 2018.
- [439] ed. M. S. Alvim and S. Delaune; *Proceedings of the 13th Workshop on Programming Languages and Analysis for Security, PLAS@CCS 2018, Toronto, ON, Canada, October 15-19, 2018*. ACM, 2018.
- [440] ed. A. Mohaisen and Q. Wang; *Proceedings of the 6th International Workshop on Security in Cloud Computing, SCC@AsiaCCS 2018, Incheon, Republic of Korea, June 04-08, 2018*. ACM, 2018.
- [441] ed. M. Brenner and K. Rohloff; *Proceedings of the 6th Workshop on Encrypted Computing & Applied Homomorphic Cryptography, WAHC@CCS 2018, Toronto, ON, Canada, October 19, 2018*. ACM, 2018.
- [442] *IEEE Conference on Control Technology and Applications, CCTA 2018, Copenhagen, Denmark, August 21-24, 2018*. IEEE, 2018.
- [443] *IEEE 8th Annual Computing and Communication Workshop and Conference, CCWC 2018, Las Vegas, NV, USA, January 8-10, 2018*. IEEE, 2018.
- [444] *57th IEEE Conference on Decision and Control, CDC 2018, Miami, FL, USA, December 17-19, 2018*. IEEE, 2018.
- [445] ed. A. Holzinger, P. Kieseberg, A. M. Tjoa, and E. R. Weippl; *Machine Learning and Knowledge Extraction - Second IFIP TC 5, TC 8/WG 8.4, 8.9, TC 12/WG 12.9 International Cross-Domain Conference, CD-MAKE 2018, Hamburg, Germany, August 27-30, 2018, Proceedings*, Vol. 11015 of *Lecture Notes in Computer Science*. Springer, 2018.
- [446] ed. Y. Luo; *Cooperative Design, Visualization, and Engineering - 15th International Conference, CDVE 2018, Hangzhou, China, October 21-24, 2018, Proceedings*, Vol. 11151 of *Lecture Notes in Computer Science*. Springer, 2018.
- [447] *2018 IEEE Congress on Evolutionary Computation, CEC 2018, Rio de Janeiro, Brazil, July 8-13, 2018*. IEEE, 2018.
- [448] *Proceedings of the Central European Cybersecurity Conference 2018, CECC 2018, Ljubljana, Slovenia, November 15-16, 2018*. ACM, 2018.
- [449] *2018 10th Computer Science and Electronic Engineering Conference, CEEC 2018, University of Essex, Colchester, UK, September 19-21, 2018*. IEEE, 2018.
- [450] ed. I. García-Fernández and C. Ureña; *XXVIII Spanish Computer Graphics Conference, CEIG 2018, Madrid, Spain, June 27-29, 2018*. Eurographics Association, 2018.
- [451] ed. J. E. Q. Varajão, M. M. Cruz-Cunha, R. Martinho, R. Rijo, and E. Peres; *CENTERIS 2018 - International Conference on ENTERprise Information Systems / ProjMAN 2018 - International Conference on Project MANagement / HCist 2018 - International Conference on Health and Social Care Information Systems and Technologies 2018, Lisbon, Portugal*, Vol. 138 of *Procedia Computer Science*. Elsevier, 2018.
- [452] ed. J. Tramullas, R. T. Lado, and J. Nogueras-Iso; *Proceedings of the 5th Spanish Conference on Information Retrieval, CERI 2018, Zaragoza, Spain, June 26-27, 2018*. ACM, 2018.
- [453] ed. D. R. Kaeli and M. Pericàs; *Proceedings of the 15th ACM International Conference on Computing Frontiers, CF 2018, Ischia, Italy, May 08-10, 2018*. ACM, 2018.
- [454] *Proceedings of the 13th International Conference on Future Internet Technologies, CFI 2018, Seoul, Republic of Korea, June 20-22, 2018*. ACM, 2018.
- [455] ed. N. Magnenat-Thalmann, J. Kim, H. E. Rushmeier, B. Lévy, H. R. Zhang, and D. Thalmann; *Proceedings of Computer Graphics International 2018, CGI 2018, Bintan Island, Indonesia, June 11-14, 2018*. ACM, 2018.

- [456] ed. J. Knoop, M. Schordan, T. Johnson, and M. F. P. O’Boyle; *Proceedings of the 2018 International Symposium on Code Generation and Optimization, CGO 2018, Vösendorf / Vienna, Austria, February 24-28, 2018*. ACM, 2018.
- [457] *Proceedings of the Real World Domain Specific Languages Workshop, RWDSL@CGO 2018, Vienna, Austria, February 24-24, 2018*. ACM, 2018.
- [458] ed. W. Shi, A. Walid, E. K. Hall, F. Wang, and G. Zhou; *Proceedings of the Third IEEE/ACM International Conference on Connected Health: Applications, Systems and Engineering Technologies, CHASE 2018, Washington, DC, USA, September 26-28, 2018*. ACM / IEEE, 2018.
- [459] ed. L. Batina, U. Kühne, and N. Mentens; *PROOFS 2018, 7th International Workshop on Security Proofs for Embedded Systems, colocated with CHES 2018, Amsterdam, The Netherlands, September 13, 2018*, Vol. 7 of *Kalpa Publications in Computing*. EasyChair, 2018.
- [460] ed. R. L. Mandryk, M. Hancock, M. Perry, and A. L. Cox; *Proceedings of the 2018 CHI Conference on Human Factors in Computing Systems, CHI 2018, Montreal, QC, Canada, April 21-26, 2018*. ACM, 2018.
- [461] ed. R. L. Mandryk, M. Hancock, M. Perry, and A. L. Cox; *Extended Abstracts of the 2018 CHI Conference on Human Factors in Computing Systems, CHI 2018, Montreal, QC, Canada, April 21-26, 2018*. ACM, 2018.
- [462] ed. F. Müller, D. Schnelle-Walka, S. Günther, and M. Funk; *Proceedings of the 6th Workshop on Interacting with Smart Objects co-located with ACM Conference on Human Factors in Computing Systems, SmartObjects@CHI 2018, Montreal, Canada, April 21st, 2018*, Vol. 2082 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [463] ed. C. Shah, N. J. Belkin, K. Byström, J. Huang, and F. Scholer; *Proceedings of the 2018 Conference on Human Information Interaction and Retrieval, CHIIR 2018, New Brunswick, NJ, USA, March 11-15, 2018*. ACM, 2018.
- [464] ed. Q. Chen, W. Meng, and L. Zhao; *Communications and Networking - 11th EAI International Conference, ChinaCom 2016, Chongqing, China, September 24-26, 2016, Proceedings, Part I*, Vol. 209 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [465] ed. Q. Chen, W. Meng, and L. Zhao; *Communications and Networking - 11th EAI International Conference, ChinaCom 2016 Chongqing, China, September 24-26, 2016, Proceedings, Part II*, Vol. 210 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [466] ed. B. Li, L. Shu, and D. Zeng; *Communications and Networking - 12th International Conference, ChinaCom 2017, Xi’an, China, October 10-12, 2017, Proceedings, Part I*, Vol. 236 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [467] ed. B. Li, L. Shu, and D. Zeng; *Communications and Networking - 12th International Conference, ChinaCom 2017, Xi’an, China, October 10-12, 2017, Proceedings, Part II*, Vol. 237 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [468] ed. G. F. Tondello, R. Orji, K. Vella, D. Johnson, M. M. M. van Dooren, and L. E. Nacke; *Proceedings of the Positive Gaming: Workshop on Gamification and Games for Wellbeing co-located with the ACM SIGCHI Annual Symposium on Computer-Human Interaction in Play (CHI PLAY 2017), Amsterdam, The Netherlands, October 15, 2017*, Vol. 2055 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [469] ed. F. F. Mueller, D. Johnson, B. A. M. Schouten, P. O. T. Dugas, and P. Wyeth; *The Annual Symposium on Computer-Human Interaction in Play, CHI PLAY 2018, Melbourne, VIC, Australia, October 28-31, 2018*. ACM, 2018.

- [470] ed. F. F. Mueller, D. Johnson, B. A. M. Schouten, P. O. T. Dugas, and P. Wyeth; *Proceedings of the 2018 Annual Symposium on Computer-Human Interaction in Play Companion Extended Abstracts, CHI PLAY 2018, Melbourne, VIC, Australia, October 28-31, 2018*. ACM, 2018.
- [471] ed. H. P. da Silva, L. L. Constantine, M. J. Escalona, A. J. Ramirez, and M. Helfert; *Proceedings of the 2nd International Conference on Computer-Human Interaction Research and Applications, CHIRA 2018, Seville, Spain, September 19-21, 2018*. ScitePress, 2018.
- [472] ed. M. Mendoza and S. A. Velastin; *Progress in Pattern Recognition, Image Analysis, Computer Vision, and Applications - 22nd Iberoamerican Congress, CIARP 2017, Valparaíso, Chile, November 7-10, 2017, Proceedings*, Vol. 10657 of *Lecture Notes in Computer Science*. Springer, 2018.
- [473] *2018 IEEE Conference on Computational Intelligence in Bioinformatics and Computational Biology, CIBCB 2018, Saint Louis, MO, USA, May 30 - June 2, 2018*. IEEE, 2018.
- [474] ed. M. Genero, M. Kalinowski, J. G. Molina, F. Pino, T. Conte, B. Marín, I. Brito, and G. Giachetti; *Proceedings of the XXI Iberoamerican Conference on Software Engineering, Bogota, Colombia, April 23-27, 2018*. Curran Associates, 2018.
- [475] *2018 IEEE Custom Integrated Circuits Conference, CICC 2018, San Diego, CA, USA, April 8-11, 2018*. IEEE, 2018.
- [476] ed. A. F. Gelbukh; *Computational Linguistics and Intelligent Text Processing - 17th International Conference, CICLing 2016, Konya, Turkey, April 3-9, 2016, Revised Selected Papers, Part I*, Vol. 9623 of *Lecture Notes in Computer Science*. Springer, 2018.
- [477] ed. A. F. Gelbukh; *Computational Linguistics and Intelligent Text Processing - 17th International Conference, CICLing 2016, Konya, Turkey, April 3-9, 2016, Revised Selected Papers, Part II*, Vol. 9624 of *Lecture Notes in Computer Science*. Springer, 2018.
- [478] ed. A. F. Gelbukh; *Computational Linguistics and Intelligent Text Processing - 18th International Conference, CICLing 2017, Budapest, Hungary, April 17-23, 2017, Revised Selected Papers, Part I*, Vol. 10761 of *Lecture Notes in Computer Science*. Springer, 2018.
- [479] ed. A. F. Gelbukh; *Computational Linguistics and Intelligent Text Processing - 18th International Conference, CICLing 2017, Budapest, Hungary, April 17-23, 2017, Revised Selected Papers, Part II*, Vol. 10762 of *Lecture Notes in Computer Science*. Springer, 2018.
- [480] ed. F. Manea, R. G. Miller, and D. Nowotka; *Sailing Routes in the World of Computation - 14th Conference on Computability in Europe, CiE 2018, Kiel, Germany, July 30 - August 3, 2018, Proceedings*, Vol. 10936 of *Lecture Notes in Computer Science*. Springer, 2018.
- [481] *2018 IEEE Conference on Computational Intelligence and Games, CIG 2018, Maastricht, The Netherlands, August 14-17, 2018*. IEEE, 2018.
- [482] ed. A. Amine, M. Mouhoub, O. A. Mohamed, and B. Djebbar; *Computational Intelligence and Its Applications - 6th IFIP TC 5 International Conference, CIIA 2018, Oran, Algeria, May 8-10, 2018, Proceedings*, Vol. 522 of *IFIP Advances in Information and Communication Technology*. Springer, 2018.
- [483] ed. E. Mancin, A. Garro, L. Tirone, D. Fierro, P. Gaudenzi, and A. Falcone; *Proceedings of the 4th INCOSE Italia Conference on Systems Engineering, Rome, Italy, November 28-30, 2018*, Vol. 2248 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [484] ed. A. Cuzzocrea, J. Allan, N. W. Paton, D. Srivastava, R. Agrawal, A. Z. Broder, M. J. Zaki, K. S. Candan, A. Labrinidis, A. Schuster, and H. Wang; *Proceedings of the 27th ACM International Conference on Information and Knowledge Management, CIKM 2018, Torino, Italy, October 22-26, 2018*. ACM, 2018.
- [485] ed. P. Felli and M. Montali; *Proceedings of the 33rd Italian Conference on Computational Logic, Bolzano, Italy, September 20-22, 2018*, Vol. 2214 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.

- [486] ed. C. A. Bouman and R. L. Stevenson; *Computational Imaging XVI, Burlingame, California, USA, 28 January 2018 - 1 February 2018*. Ingenta, 2018.
- [487] *Computing in Cardiology, CinC 2018, Maastricht, The Netherlands, September 23-26, 2018*. www.cinc.org, 2018.
- [488] *3rd Cloudification of the Internet of Things, CIoT 2018, Paris, France, July 2-4, 2018*. IEEE, 2018.
- [489] *14th International Conference on Computational Intelligence and Security, CIS 2018, Hangzhou, China, November 16-19, 2018*. IEEE Computer Society, 2018.
- [490] ed. X. Chen, D. Lin, and M. Yung; *Information Security and Cryptology - 13th International Conference, Inscrypt 2017, Xi'an, China, November 3-5, 2017, Revised Selected Papers*, Vol. 10726 of *Lecture Notes in Computer Science*. Springer, 2018.
- [491] ed. K. Saeed and W. Homenda; *Computer Information Systems and Industrial Management - 17th International Conference, CISIM 2018, Olomouc, Czech Republic, September 27-29, 2018, Proceedings*, Vol. 11127 of *Lecture Notes in Computer Science*. Springer, 2018.
- [492] ed. L. Barolli and O. Terzo; *Complex, Intelligent, and Software Intensive Systems - Proceedings of the 11th International Conference on Complex, Intelligent, and Software Intensive Systems (CISIS-2017), Torino, Italy, July 10-12, 2017*, Vol. 611 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [493] *52nd Annual Conference on Information Sciences and Systems, CISS 2018, Princeton, NJ, USA, March 21-23, 2018*. IEEE, 2018.
- [494] ed. M. E. Mohajir, M. A. Achhab, B. E. E. Mohajir, and I. Jellouli; *5th IEEE International Congress on Information Science and Technology, CiSt 2018, Marrakech, Morocco, October 21-27, 2018*. IEEE, 2018.
- [495] *International Conference on Information Technology, ICIT 2018, Bhubaneswar, India, December 19-21, 2018*. IEEE, 2018.
- [496] ed. R. Valencia-García, G. Alcaraz-Mármol, J. del Cioppo-Morstadt, N. Vera-Lucio, and M. Bucaram-Leverone; *Technologies and Innovation - 4th International Conference, CITI 2018, Guayaquil, Ecuador, November 6-9, 2018, Proceedings*, Vol. 883 of *Communications in Computer and Information Science*. Springer, 2018.
- [497] ed. M. S. Obaidat, P. Lorenz, K. Hsiao, P. Nicosopolitidis, and D. C. Caballero; *2018 International Conference on Computer, Information and Telecommunication Systems, CITS 2018, Alsace, Colmar, France, July 11-13, 2018*. IEEE, 2018.
- [498] *IEEE International Conference on Computational Intelligence and Virtual Environments for Measurement Systems and Applications, CIVEMSA 2018, Ottawa, ON, Canada, June 12-13, 2018*. IEEE, 2018.
- [499] ed. D. I. Ignatov and L. Nourine; *Proceedings of the Fourteenth International Conference on Concept Lattices and Their Applications, CLA 2018, Olomouc, Czech Republic, June 12-14, 2018*, Vol. 2123 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [500] ed. P. Bellot, C. Trabelsi, J. Mothe, F. Murtagh, J. Nie, L. Soulier, E. SanJuan, L. Cappellato, and N. Ferro; *Experimental IR Meets Multilinguality, Multimodality, and Interaction - 9th International Conference of the CLEF Association, CLEF 2018, Avignon, France, September 10-14, 2018, Proceedings*, Vol. 11018 of *Lecture Notes in Computer Science*. Springer, 2018.
- [501] ed. L. Cappellato, N. Ferro, J. Nie, and L. Soulier; *Working Notes of CLEF 2018 - Conference and Labs of the Evaluation Forum, Avignon, France, September 10-14, 2018*, Vol. 2125 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.

- [502] *XLIII Latin American Computer Conference - Selected Papers, CLEI 2017 Selected Papers, Cordoba, Argentina, September 4-8, 2017*, Vol. 339 of *Electronic Notes in Theoretical Computer Science*. Elsevier, 2018.
- [503] *XLIV Latin American Computer Conference, CLEI 2018, São Paulo, Brazil, October 1-5, 2018*. IEEE, 2018.
- [504] ed. E. Cabrio, A. Mazzei, and F. Tamburini; *Proceedings of the Fifth Italian Conference on Computational Linguistics (CLiC-it 2018), Torino, Italy, December 10-12, 2018*, Vol. 2253 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [505] ed. D. Ferguson, V. M. Muñoz, J. Cardoso, M. Helfert, and C. Pahl; *Cloud Computing and Service Science - 7th International Conference, CLOSER 2017, Porto, Portugal, April 24-26, 2017, Revised Selected Papers*, Vol. 864 of *Communications in Computer and Information Science*. Springer, 2018.
- [506] ed. V. M. Muñoz, D. Ferguson, M. Helfert, and C. Pahl; *Proceedings of the 8th International Conference on Cloud Computing and Services Science, CLOSER 2018, Funchal, Madeira, Portugal, March 19-21, 2018*. SciTePress, 2018.
- [507] *Proceedings of the ACM Symposium on Cloud Computing, SoCC 2018, Carlsbad, CA, USA, October 11-13, 2018*. ACM, 2018.
- [508] ed. M. Luo and L. Zhang; *Cloud Computing - CLOUD 2018 - 11th International Conference, Held as Part of the Services Conference Federation, SCF 2018, Seattle, WA, USA, June 25-30, 2018, Proceedings*, Vol. 10967 of *Lecture Notes in Computer Science*. Springer, 2018.
- [509] *2018 IEEE International Conference on Cloud Computing Technology and Science, CloudCom 2018, Nicosia, Cyprus, December 10-13, 2018*. IEEE Computer Society, 2018.
- [510] ed. J. Wan, K. Lin, D. Zeng, J. Li, Y. Xiang, X. Liao, J. Huang, and Z. Liu; *Cloud Computing, Security, Privacy in New Computing Environments - 7th International Conference, CloudComp 2016, and First International Conference, SPNCE 2016, Guangzhou, China, November 25-26, and December 15-16, 2016, Proceedings*, Vol. 197 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [511] *7th IEEE International Conference on Cloud Networking, CloudNet 2018, Tokyo, Japan, October 22-24, 2018*. IEEE, 2018.
- [512] *2018 4th International Conference on Cloud Computing Technologies and Applications, Cloudtech 2018, Brussels, Belgium, November 26-28, 2018*. IEEE, 2018.
- [513] ed. G. G. Marcu and A. Rizzi; *Color Imaging XXIII: Displaying, Processing, Hardcopy, and Applications, Burlingame, CA, USA, 28 January 2018 - 1 February 2018*. Ingenta, 2018.
- [514] ed. Y. Wu, J. Hong, and Q. Su; *Chinese Lexical Semantics - 18th Workshop, CLSW 2017, Leshan, China, May 18-20, 2017, Revised Selected Papers*, Vol. 10709 of *Lecture Notes in Computer Science*. Springer, 2018.
- [515] ed. J. Hong, Q. Su, and J. Wu; *Chinese Lexical Semantics - 19th Workshop, CLSW 2018, Chiayi, Taiwan, May 26-28, 2018, Revised Selected Papers*, Vol. 11173 of *Lecture Notes in Computer Science*. Springer, 2018.
- [516] *IEEE International Conference on Cluster Computing, CLUSTER 2018, Belfast, UK, September 10-13, 2018*. IEEE Computer Society, 2018.
- [517] ed. C. Cirstea; *Coalgebraic Methods in Computer Science - 14th IFIP WG 1.3 International Workshop, CMCS 2018, Colocated with ETAPS 2018, Thessaloniki, Greece, April 14-15, 2018, Revised Selected Papers*, Vol. 11202 of *Lecture Notes in Computer Science*. Springer, 2018.
- [518] ed. M. Aramaki, M. E. P. Davies, R. Kronland-Martinet, and S. Ystad; *Music Technology with Swing - 13th International Symposium, CMMR 2017, Matosinhos, Portugal, September 25-28, 2017, Revised Selected Papers*, Vol. 11265 of *Lecture Notes in Computer Science*. Springer, 2018.

- [519] ed. M. Ceska and D. Safránek; *Computational Methods in Systems Biology - 16th International Conference, CMSB 2018, Brno, Czech Republic, September 12-14, 2018, Proceedings*, Vol. 11095 of *Lecture Notes in Computer Science*. Springer, 2018.
- [520] ed. P. Gaj, M. Sawicki, G. Suchacka, and A. Kwiecien; *Computer Networks - 25th International Conference, CN 2018, Gliwice, Poland, June 19-22, 2018, Proceedings*, Vol. 860 of *Communications in Computer and Information Science*. Springer, 2018.
- [521] ed. M. Sun, T. Liu, X. Wang, Z. Liu, and Y. Liu; *Chinese Computational Linguistics and Natural Language Processing Based on Naturally Annotated Big Data - 17th China National Conference, CCL 2018, and 6th International Symposium, NLP-NABD 2018, Changsha, China, October 19-21, 2018, Proceedings*, Vol. 11221 of *Lecture Notes in Computer Science*. Springer, 2018.
- [522] ed. B. Davis, C. M. Keet, and A. Wyner; *Controlled Natural Language - Proceedings of the Sixth International Workshop, CNL 2018, Maynooth, Co. Kildare, Ireland, August 27-28, 2018*, Vol. 304 of *Frontiers in Artificial Intelligence and Applications*. IOS Press, 2018.
- [523] *2018 IEEE Conference on Communications and Network Security, CNS 2018, Beijing, China, May 30 - June 1, 2018*. IEEE, 2018.
- [524] ed. S. Salsano, R. Riggio, T. Ahmed, T. Samak, and C. R. P. dos Santos; *14th International Conference on Network and Service Management, CNSM 2018, Rome, Italy, November 5-9, 2018*. IEEE Computer Society, 2018.
- [525] ed. R. A. Servedio; *33rd Computational Complexity Conference, CCC 2018, June 22-24, 2018, San Diego, CA, USA*, Vol. 102 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [526] ed. D. Kim, R. N. Uma, and A. Zelikovsky; *Combinatorial Optimization and Applications - 12th International Conference, COCOA 2018, Atlanta, GA, USA, December 15-17, 2018, Proceedings*, Vol. 11346 of *Lecture Notes in Computer Science*. Springer, 2018.
- [527] ed. L. Wang and D. Zhu; *Computing and Combinatorics - 24th International Conference, COCOON 2018, Qing Dao, China, July 2-4, 2018, Proceedings*, Vol. 10976 of *Lecture Notes in Computer Science*. Springer, 2018.
- [528] ed. Z. Zhao, G. Ahn, R. Krishnan, and G. Ghinita; *Proceedings of the Eighth ACM Conference on Data and Application Security and Privacy, CODASPY 2018, Tempe, AZ, USA, March 19-21, 2018*. ACM, 2018.
- [529] ed. R. M. Verma and M. Kantarcioglu; *Proceedings of the Fourth ACM International Workshop on Security and Privacy Analytics, IWSPA@CODASPY 2018, Tempe, AZ, USA, March 19-21, 2018*. ACM, 2018.
- [530] ed. G. Ahn, G. Gu, H. Hu, and S. Shin; *Proceedings of the 2018 ACM International Workshop on Security in Software Defined Networks & Network Function Virtualization, SDN-NFVSec@CODASPY 2018, Tempe, AZ, USA, March 19-21, 2018*. ACM, 2018.
- [531] ed. A. Shrivastava and S. Pasricha; *Proceedings of the International Conference on Hardware/Software Codesign and System Synthesis, CODES+ISSS 2018, part of ESWEK 2018, Torino, Italy, September 30 - October 5, 2018*. IEEE / ACM, 2018.
- [532] *5th International Conference on Control, Decision and Information Technologies, CoDIT 2018, Thessaloniki, Greece, April 10-13, 2018*. IEEE, 2018.
- [533] ed. C. Kalish, M. A. Rau, X. J. Zhu, and T. T. Rogers; *Proceedings of the 40th Annual Meeting of the Cognitive Science Society, CogSci 2018, Madison, WI, USA, July 25-28, 2018*. cognitivesciencesociety.org, 2018.
- [534] ed. G. L. Rogova, C. Lebiere, O. E. Gundersen, A. Salfinger, and K. Baclawski; *IEEE Conference on Cognitive and Computational Aspects of Situation Management, CogSIMA 2018, Boston, MA, USA, June 11-14, 2018*. IEEE, 2018.

- [535] *4th IEEE International Conference on Collaboration and Internet Computing, CIC 2018, Philadelphia, PA, USA, October 18-20, 2018*. IEEE Computer Society, 2018.
- [536] ed. I. Romdhani, L. Shu, T. Hara, Z. Zhou, T. J. Gordon, and D. Zeng; *Collaborative Computing: Networking, Applications and Worksharing - 13th International Conference, CollaborateCom 2017, Edinburgh, UK, December 11-13, 2017, Proceedings*, Vol. 252 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [537] ed. E. M. Bender, L. Derczynski, and P. Isabelle; *Proceedings of the 27th International Conference on Computational Linguistics, COLING 2018, Santa Fe, New Mexico, USA, August 20-26, 2018*. Association for Computational Linguistics, 2018.
- [538] ed. D. Zhao; *COLING 2018, The 27th International Conference on Computational Linguistics: System Demonstrations, Santa Fe, New Mexico, August 20-26, 2018*. Association for Computational Linguistics, 2018.
- [539] ed. T. Caselli, B. Miller, M. van Erp, P. Vossen, M. Palmer, E. H. Hovy, T. Mitamura, D. Caswell, S. W. Brown, and C. Bonial; *Proceedings of the Workshop Events and Stories in the News, EventStory@Coling 2018, Santa Fe, New Mexico, USA, August 20, 2018*. Association for Computational Linguistics, 2018.
- [540] ed. D. Scott, M. A. Walker, and P. Fung; *COLING 2018, Proceedings of the 27th International Conference on Computational Linguistics: Tutorial Abstracts, Santa Fe, New Mexico, USA, August 20-26, 2018*. Association for Computational Linguistics, 2018.
- [541] ed. R. Kumar, A. K. Ojha, M. Zampieri, and S. Malmasi; *Proceedings of the First Workshop on Trolling, Aggression and Cyberbullying, TRAC@COLING 2018, Santa Fe, New Mexico, USA, August 25, 2018*. Association for Computational Linguistics, 2018.
- [542] ed. V. Lytvyn, N. Sharonova, T. Hamon, V. Vysotska, N. Grabar, A. Kowalska-Styczen, and I. Jonek-Kowalska; *Proceedings of the 2nd International Conference on Computational Linguistics and Intelligent Systems, COLINS 2018, Volume I: Main Conference, Lviv, Ukraine, June 25-27, 2018*, Vol. 2136 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [543] ed. H. Egi, T. Yuizono, N. Baloian, T. Yoshino, S. Ichimura, and A. Rodrigues; *Collaboration Technologies and Social Computing - 10th International Conference, CollabTech 2018, Costa de Caparica, Portugal, September 5-7, 2018, Proceedings*, Vol. 11000 of *Lecture Notes in Computer Science*. Springer, 2018.
- [544] ed. S. Bubeck, V. Perchet, and P. Rigollet; *Conference On Learning Theory, COLT 2018, Stockholm, Sweden, 6-9 July 2018*, Vol. 75 of *Proceedings of Machine Learning Research*. PMLR, 2018.
- [545] ed. S. Ranu, N. Ganguly, R. Ramakrishnan, S. Sarawagi, and S. Roy; *Proceedings of the ACM India Joint International Conference on Data Science and Management of Data, COMAD/CODS 2018, Goa, India, January 11-13, 2018*. ACM, 2018.
- [546] ed. S. Modgil, K. Budzynska, and J. Lawrence; *Computational Models of Argument - Proceedings of COMMA 2018, Warsaw, Poland, 12-14 September 2018*, Vol. 305 of *Frontiers in Artificial Intelligence and Applications*. IOS Press, 2018.
- [547] ed. M. Thimm, F. Cerutti, and M. Vallati; *Proceedings of the Second International Workshop on Systems and Algorithms for Formal Argumentation (SAFA 2018) co-located with the 7th International Conference on Computational Models of Argument (COMMA 2018), Warsaw, Poland, September 11, 2018*, Vol. 2171 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [548] *International Conference on Advanced Communication Technologies and Networking, CommNet 2018, Marrakech, Morocco, April 2-4, 2018*. IEEE, 2018.

- [549] ed. A. S. Gordon, R. Miller, and G. Turán; *Proceedings of the Thirteenth International Symposium on Commonsense Reasoning, COMMONSENSE 2017, London, UK, November 6-8, 2017*, Vol. 2052 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [550] *Seventh International Conference on Communications and Networking, ComNet 2018, Hammamet, Tunisia, November 1-3, 2018*. IEEE, 2018.
- [551] *2018 IEEE Workshop on Complexity in Engineering, COMPENG 2018, Florence, Italy, October 10-12, 2018*. IEEE, 2018.
- [552] ed. B. Speckmann and C. D. Tóth; *34th International Symposium on Computational Geometry, SoCG 2018, June 11-14, 2018, Budapest, Hungary*, Vol. 99 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [553] ed. V. M. Muñoz, M. Ramachandran, and V. Chang; *Proceedings of the 3rd International Conference on Complexity, Future Information Systems and Risk, COMPLEXIS 2018, Funchal, Madeira, Portugal, March 20-21, 2018*. SciTePress, 2018.
- [554] ed. C. Cherifi, H. Cherifi, M. Karsai, and M. Musolesi; *Complex Networks & Their Applications VI - Proceedings of Complex Networks 2017 (The Sixth International Conference on Complex Networks and Their Applications), COMPLEX NETWORKS 2017, Lyon, France, November 29 - December 1, 2017*, Vol. 689 of *Studies in Computational Intelligence*. Springer, 2018.
- [555] ed. S. Reisman, S. I. Ahamed, C. Demartini, T. M. Conte, L. Liu, W. R. Claycomb, M. Nakamura, E. Tovar, S. Cimato, C. Lung, H. Takakura, J. Yang, T. Akiyama, Z. Zhang, and K. Hasan; *2018 IEEE 42nd Annual Computer Software and Applications Conference, COMPSAC 2018, Tokyo, Japan, 23-27 July 2018, Volume 1*. IEEE Computer Society, 2018.
- [556] ed. S. Reisman, S. I. Ahamed, C. Demartini, T. M. Conte, L. Liu, W. R. Claycomb, M. Nakamura, E. Tovar, S. Cimato, C. Lung, H. Takakura, J. Yang, T. Akiyama, Z. Zhang, and K. Hasan; *2018 IEEE 42nd Annual Computer Software and Applications Conference, COMPSAC 2018, Tokyo, Japan, 23-27 July 2018, Volume 2*. IEEE Computer Society, 2018.
- [557] *Proceedings of the 19th International Conference on Computer Systems and Technologies, CompSysTech 2018, Ruse, Bulgaria, September 13-14, 2018*. ACM, 2018.
- [558] *10th International Conference on Communication Systems & Networks, COMSNETS 2018, Bengaluru, India, January 3-7, 2018*. IEEE, 2018.
- [559] ed. S. Schewe and L. Zhang; *29th International Conference on Concurrency Theory, CONCUR 2018, September 4-7, 2018, Beijing, China*, Vol. 118 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [560] ed. X. A. Dimitropoulos, A. Dainotti, L. Vanbever, and T. Benson; *Proceedings of the 14th International Conference on emerging Networking EXperiments and Technologies, CoNEXT 2018, Heraklion, Greece, December 04-07, 2018*. ACM, 2018.
- [561] *EM-5G'18: Proceedings of the Workshop on Experimentation and Measurements in 5G, EM-5G@CoNEXT 2018, Heraklion, Greece, December 4, 2018*. ACM, 2018.
- [562] *Proceedings of the Workshop on the Evolution, Performance, and Interoperability of QUIC, EPIQ@CoNEXT 2018, Heraklion, Greece, December 4, 2018*. ACM, 2018.
- [563] *2018 International Conference on Information Resources Management - Addressing Global Challenges through Digital Transformation, CONF-IRM 2018, Ningbo, China, June 3-5, 2018*. 2018.
- [564] ed. A. Felfernig, J. Tiihonen, L. Hotz, and M. Stettinger; *Proceedings of the 20th Configuration Workshop, Graz, Austria, September 27-28, 2018*, Vol. 2220 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [565] *International Conference on Electronics, Communications and Computers, CONIELECOMP 2018, Chohula, Mexico, February 21-23, 2018*. IEEE, 2018.

- [566] ed. A. Korhonen and I. Titov; *Proceedings of the 22nd Conference on Computational Natural Language Learning, CoNLL 2018, Brussels, Belgium, October 31 - November 1, 2018*. Association for Computational Linguistics, 2018.
- [567] ed. D. Zeman and J. Hajic; *Proceedings of the CoNLL 2018 Shared Task: Multilingual Parsing from Raw Text to Universal Dependencies, Brussels, Belgium, October 31 - November 1, 2018*. Association for Computational Linguistics, 2018.
- [568] ed. M. Hulden and R. Cotterell; *Proceedings of the CoNLL SIGMORPHON 2018 Shared Task: Universal Morphological Reinflection, Brussels, October 31 - November 1, 2018*. Association for Computational Linguistics, 2018.
- [569] *2018 IEEE Symposium in Low-Power and High-Speed Chips, COOL CHIPS 2018, Yokohama, Japan, April 18-20, 2018*. IEEE Computer Society, 2018.
- [570] ed. G. D. M. Serugendo and M. Loret; *Coordination Models and Languages - 20th IFIP WG 6.1 International Conference, COORDINATION 2018, Held as Part of the 13th International Federated Conference on Distributed Computing Techniques, DisCoTec 2018, Madrid, Spain, June 18-21, 2018. Proceedings*, Vol. 10852 of *Lecture Notes in Computer Science*. Springer, 2018.
- [571] ed. A. J. Gammerman, V. Vovk, Z. Luo, E. N. Smirnov, and R. L. M. Peeters; *7th Symposium on Conformal and Probabilistic Prediction and Applications, COPA 2018, 11-13 June 2018, Maastricht, The Netherlands*, Vol. 91 of *Proceedings of Machine Learning Research*. PMLR, 2018.
- [572] ed. M. Kurzynski, M. Wozniak, and R. Burduk; *Proceedings of the 10th International Conference on Computer Recognition Systems CORES 2017, Polanica Zdroj, Poland, 22-24 May 2017*, Vol. 578 of *Advances in Intelligent Systems and Computing*, 2018.
- [573] ed. J. Mothe, P. Cellier, and A. Ligozat; *Conférence en Recherche d’Informations et Applications - CORIA 2018, 15th French Information Retrieval Conference, Rennes, France, May 16-18, 2018. Proceedings*. ARIA, 2018.
- [574] *2nd Annual Conference on Robot Learning, CoRL 2018, Zürich, Switzerland, 29-31 October 2018, Proceedings*, Vol. 87 of *Proceedings of Machine Learning Research*. PMLR, 2018.
- [575] ed. J. Fan and B. Gierlich; *Constructive Side-Channel Analysis and Secure Design - 9th International Workshop, COSADE 2018, Singapore, April 23-24, 2018, Proceedings*, Vol. 10815 of *Lecture Notes in Computer Science*. Springer, 2018.
- [576] ed. P. Fogliaroni, A. Ballatore, and E. Clementini; *Proceedings of Workshops and Posters at the 13th International Conference on Spatial Information Theory, COSIT 2017, September 4-8, 2017, L’Aquila, Italy*, *Lecture Notes in Geoinformation and Cartography*. Springer, 2018.
- [577] ed. J. Szymanski and Y. Velegrakis; *Semantic Keyword-Based Search on Structured Data Sources - Third International KEYSTONE Conference, IKC 2017, Gdańsk, Poland, September 11-12, 2017, Revised Selected Papers and COST Action IC1302 Reports*, Vol. 10546 of *Lecture Notes in Computer Science*. Springer, 2018.
- [578] ed. J. N. Hooker; *Principles and Practice of Constraint Programming - 24th International Conference, CP 2018, Lille, France, August 27-31, 2018, Proceedings*, Vol. 11008 of *Lecture Notes in Computer Science*. Springer, 2018.
- [579] ed. W. J. van Hoeve; *Integration of Constraint Programming, Artificial Intelligence, and Operations Research - 15th International Conference, CPAIOR 2018, Delft, The Netherlands, June 26-29, 2018, Proceedings*, Vol. 10848 of *Lecture Notes in Computer Science*. Springer, 2018.
- [580] ed. G. Navarro, D. Sankoff, and B. Zhu; *Annual Symposium on Combinatorial Pattern Matching, CPM 2018, July 2-4, 2018 - Qingdao, China*, Vol. 105 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.

- [581] ed. J. Andronick and A. P. Felty; *Proceedings of the 7th ACM SIGPLAN International Conference on Certified Programs and Proofs, CPP 2018, Los Angeles, CA, USA, January 8-9, 2018*. ACM, 2018.
- [582] *Workshop on Benchmarking Cyber-Physical Networks and Systems, Bench@CPSWeek 2018, Porto, Portugal, April 10, 2018*. IEEE, 2018.
- [583] *2018 International Workshop on Cyber-physical Systems for Smart Water Networks, CySWater@CPSWeek, Porto, Portugal, April 10-13, 2018*. IEEE Computer Society, 2018.
- [584] *4th International Workshop on Emerging Ideas and Trends in the Engineering of Cyber-Physical Systems, EITEC@CPSWeek 2018, 10 April 2018, Porto, Portugal*. IEEE Computer Society, 2018.
- [585] *3rd Workshop on Monitoring and Testing of Cyber-Physical Systems, MT@CPSWeek 2018, Porto, Portugal, April 10, 2018*. IEEE, 2018.
- [586] *3rd International Conference on Control, Robotics and Cybernetics, CRC 2018, Penang, Malaysia, September 26-28, 2018*. IEEE, 2018.
- [587] ed. N. Cuppens, F. Cuppens, J. Lanet, A. Legay, and J. García-Alfaro; *Risks and Security of Internet and Systems - 12th International Conference, CRiSIS 2017, Dinard, France, September 19-21, 2017, Revised Selected Papers*, Vol. 10694 of *Lecture Notes in Computer Science*. Springer, 2018.
- [588] ed. G. D’Agostino and A. Scala; *Critical Information Infrastructures Security - 12th International Conference, CRITIS 2017, Lucca, Italy, October 8-13, 2017, Revised Selected Papers*, Vol. 10707 of *Lecture Notes in Computer Science*. Springer, 2018.
- [589] ed. A. Rodrigues, B. Fonseca, and N. M. Preguiça; *Collaboration and Technology - 24th International Conference, CRIWG 2018, Costa de Caparica, Portugal, September 5-7, 2018, Proceedings*, Vol. 11001 of *Lecture Notes in Computer Science*. Springer, 2018.
- [590] ed. P. Marques, A. Radwan, S. Mumtaz, D. Noguet, J. Rodriguez, and M. Gundlach; *Cognitive Radio Oriented Wireless Networks - 12th International Conference, CROWNCOM 2017, Lisbon, Portugal, September 20-21, 2017, Proceedings*, Vol. 228 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [591] *15th Conference on Computer and Robot Vision, CRV 2018, Toronto, ON, Canada, May 8-10, 2018*. IEEE Computer Society, 2018.
- [592] ed. H. Shacham and A. Boldyreva; *Advances in Cryptology - CRYPTO 2018 - 38th Annual International Cryptology Conference, Santa Barbara, CA, USA, August 19-23, 2018, Proceedings, Part I*, Vol. 10991 of *Lecture Notes in Computer Science*. Springer, 2018.
- [593] ed. H. Shacham and A. Boldyreva; *Advances in Cryptology - CRYPTO 2018 - 38th Annual International Cryptology Conference, Santa Barbara, CA, USA, August 19-23, 2018, Proceedings, Part II*, Vol. 10992 of *Lecture Notes in Computer Science*. Springer, 2018.
- [594] ed. H. Shacham and A. Boldyreva; *Advances in Cryptology - CRYPTO 2018 - 38th Annual International Cryptology Conference, Santa Barbara, CA, USA, August 19-23, 2018, Proceedings, Part III*, Vol. 10993 of *Lecture Notes in Computer Science*. Springer, 2018.
- [595] ed. J. J. Park, V. Loia, G. Yi, and Y. Sung; *Advances in Computer Science and Ubiquitous Computing - CSA/CUTE 2017, Taichung, Taiwan, 18-20 December*, Vol. 474 of *Lecture Notes in Electrical Engineering*. Springer, 2018.
- [596] ed. A. Emrouznejad and Z. Qian; *The 2nd International Conference on Computer Science and Application Engineering, CSAE 2018, Hohhot, China, October 22-24, 2018*. ACM, 2018.

- [597] *Proceedings of the 2018 2nd International Conference on Computer Science and Artificial Intelligence, CSAI 2018, the 10th International Conference on Information and Multimedia Technology, ICIMT 2018, Shenzhen, China, December 08-10, 2018.* ACM, 2018.
- [598] ed. M. Qiu; *5th IEEE International Conference on Cyber Security and Cloud Computing, CSCloud 2018 / 4th IEEE International Conference on Edge Computing and Scalable Cloud, EdgeCom 2018, Shanghai, China, June 22-24, 2018.* IEEE Computer Society, 2018.
- [599] ed. I. Dinur, S. Dolev, and S. Lodha; *Cyber Security Cryptography and Machine Learning - Second International Symposium, CSCML 2018, Beer Sheva, Israel, June 21-22, 2018, Proceedings*, Vol. 10879 of *Lecture Notes in Computer Science*. Springer, 2018.
- [600] *2018 IEEE Conference on Standards for Communications and Networking, CSCN 2018, Paris, France, October 29-31, 2018.* IEEE, 2018.
- [601] ed. V. Evers, M. Naaman, G. Fitzpatrick, K. Karahalios, A. Lampinen, and A. Monroy-Hernández; *Companion of the 2018 ACM Conference on Computer Supported Cooperative Work and Social Computing, CSCW 2018, Jersey City, NJ, USA, November 03-07, 2018.* ACM, 2018.
- [602] ed. W. Shen, J. Luo, J. A. Barthès, F. Dong, J. Zhang, and H. Zhu; *22nd IEEE International Conference on Computer Supported Cooperative Work in Design, CSCWD 2018, Nanjing, China, May 9-11, 2018.* IEEE, 2018.
- [603] ed. F. Pop, C. Negru, H. González-Vélez, and J. Rak; *2018 IEEE International Conference on Computational Science and Engineering, CSE 2018, Bucharest, Romania, October 29-31, 2018.* IEEE Computer Society, 2018.
- [604] ed. B. M. McLaren, R. Reilly, S. Zvacek, and J. O. Uhomoibhi; *Proceedings of the 10th International Conference on Computer Supported Education, CSEDU 2018, Funchal, Madeira, Portugal, March 15-17, 2018, Volume 1.* SciTePress, 2018.
- [605] ed. B. M. McLaren, R. Reilly, S. Zvacek, and J. O. Uhomoibhi; *Proceedings of the 10th International Conference on Computer Supported Education, CSEDU 2018, Funchal, Madeira, Portugal, March 15-17, 2018, Volume 2.* SciTePress, 2018.
- [606] ed. P. Liu, S. Mauw, and K. Stølen; *Graphical Models for Security - 4th International Workshop, GraMSec 2017, Santa Barbara, CA, USA, August 21, 2017, Revised Selected Papers*, Vol. 10744 of *Lecture Notes in Computer Science*. Springer, 2018.
- [607] *31st IEEE Computer Security Foundations Symposium, CSF 2018, Oxford, United Kingdom, July 9-12, 2018.* IEEE Computer Society, 2018.
- [608] *5th International Conference on Computational Science / Intelligence and Applied Informatics, CSII 2018, Yonago, Japan, July 10-12, 2018.* IEEE, 2018.
- [609] *2018 IEEE 13th International Scientific and Technical Conference on Computer Sciences and Information Technologies (CSIT), Lviv, Ukraine, September 11-14, 2018, Volume 1.* IEEE, 2018.
- [610] *2018 IEEE 13th International Scientific and Technical Conference on Computer Sciences and Information Technologies (CSIT), Lviv, Ukraine, September 11-14, 2018, Volume 2.* IEEE, 2018.
- [611] ed. D. R. Ghica and A. Jung; *27th EACSL Annual Conference on Computer Science Logic, CSL 2018, September 4-7, 2018, Birmingham, UK*, Vol. 119 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [612] *11th International Symposium on Communication Systems, Networks & Digital Signal Processing, CSNDSP 2018, Budapest, Hungary, July 18-20, 2018.* IEEE, 2018.
- [613] ed. P. Hebrard and S. Ghernaouti; *2nd Cyber Security in Networking Conference, CSNet 2018, Paris, France, October 24-26, 2018.* IEEE, 2018.

- [614] ed. X. Chen, A. Sen, W. W. Li, and M. T. Thai; *Computational Data and Social Networks - 7th International Conference, CSoNet 2018, Shanghai, China, December 18-20, 2018, Proceedings*, Vol. 11280 of *Lecture Notes in Computer Science*. Springer, 2018.
- [615] ed. B. Schlingloff and S. Akili; *Proceedings of the 27th International Workshop on Concurrency, Specification and Programming, Berlin, Germany, September 24-26, 2018*, Vol. 2240 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [616] ed. F. V. Fomin and V. V. Podolskii; *Computer Science - Theory and Applications - 13th International Computer Science Symposium in Russia, CSR 2018, Moscow, Russia, June 6-10, 2018, Proceedings*, Vol. 10846 of *Lecture Notes in Computer Science*. Springer, 2018.
- [617] ed. A. Castiglione, F. Pop, M. Ficco, and F. Palmieri; *Cyberspace Safety and Security - 10th International Symposium, CSS 2018, Amalfi, Italy, October 29-31, 2018, Proceedings*, Vol. 11161 of *Lecture Notes in Computer Science*. Springer, 2018.
- [618] ed. S. O. Semerikov and M. P. Shyshkina; *Proceedings of the 5th Workshop on Cloud Technologies in Education, CTE 2017, Kryvyi Rih, Ukraine, April 28, 2017*, Vol. 2168 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [619] ed. N. P. Smart; *Topics in Cryptology - CT-RSA 2018 - The Cryptographers' Track at the RSA Conference 2018, San Francisco, CA, USA, April 16-20, 2018, Proceedings*, Vol. 10808 of *Lecture Notes in Computer Science*. Springer, 2018.
- [620] *Crypto Valley Conference on Blockchain Technology, CVCBT 2018, Zug, Switzerland, June 20-22, 2018*. IEEE, 2018.
- [621] *Colour and Visual Computing Symposium, CVCS 2018, Gjøvik, Norway, September 19-20, 2018*. IEEE, 2018.
- [622] ed. B. B. Chaudhuri, M. S. Kankanhalli, and B. Raman; *Proceedings of 2nd International Conference on Computer Vision & Image Processing - CVIP 2017, Roorkee, India, September 9-12, 2017, Volume 1*, Vol. 703 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [623] ed. B. B. Chaudhuri, M. S. Kankanhalli, and B. Raman; *Proceedings of 2nd International Conference on Computer Vision & Image Processing - CVIP 2017, Roorkee, India, September 9-12, 2017, Volume 2*, Vol. 704 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [624] ed. A. Ghosh; *Proceedings of the 15th ACM SIGGRAPH European Conference on Visual Media Production, CVMP 2018, London, United Kingdom, December 13-14, 2018*. ACM, 2018.
- [625] *2018 IEEE Conference on Computer Vision and Pattern Recognition, CVPR 2018, Salt Lake City, UT, USA, June 18-22, 2018*. Computer Vision Foundation / IEEE Computer Society, 2018.
- [626] *2018 IEEE Conference on Computer Vision and Pattern Recognition Workshops, CVPR Workshops 2018, Salt Lake City, UT, USA, June 18-22, 2018*. Computer Vision Foundation / IEEE Computer Society, 2018.
- [627] ed. A. Sourin, O. Sourina, C. Rosenberger, and M. Erdt; *2018 International Conference on Cyberworlds, CW 2018, Singapore, October 3-5, 2018*. IEEE, 2018.
- [628] ed. J. Li, H. Ma, K. Li, L. Cui, L. Sun, Z. Zhao, and X. Wang; *Wireless Sensor Networks - 11th China Wireless Sensor Network Conference, CWSN 2017, Tianjin, China, October 12-14, 2017, Revised Selected Papers*, Vol. 812 of *Communications in Computer and Information Science*. Springer, 2018.
- [629] *International Conference on Cyber-Enabled Distributed Computing and Knowledge Discovery, CyberC 2018, Zhengzhou, China, October 18-20, 2018*. IEEE, 2018.

- [630] *International Conference On Cyber Situational Awareness, Data Analytics And Assessment, CyberSA 2018, Glasgow, Scotland, UK, June 11-12, 2018*. IEEE, 2018.
- [631] *2018 International Conference on Cyber Security and Protection of Digital Services, Cyber Security 2018, Glasgow, Scotland, United Kingdom, June 11-12, 2018*. IEEE, 2018.
- [632] ed. T. Minárik, R. Jakschis, and L. Lindström; *10th International Conference on Cyber Conflict, CyCon 2018, Tallinn, Estonia, May 29 - June 1, 2018*. IEEE, 2018.
- [633] *2018 International Conference on Cyber Conflict, CyCon U.S. 2018, Washington, DC, USA, November 14-15, 2018*. U.S. Army, 2018.
- [634] *Proceedings of the 55th Annual Design Automation Conference, DAC 2018, San Francisco, CA, USA, June 24-29, 2018*. ACM, 2018.
- [635] ed. S. Hu; *Proceedings of the 20th System Level Interconnect Prediction Workshop, SLIP@DAC 2018, San Francisco, CA, USA, June 23, 2018*. ACM, 2018.
- [636] ed. A. Bennaceur, R. Hähnle, and K. Meinke; *Machine Learning for Dynamic Software Analysis: Potentials and Limits - International Dagstuhl Seminar 16172, Dagstuhl Castle, Germany, April 24-27, 2016, Revised Papers*, Vol. 11026 of *Lecture Notes in Computer Science*. Springer, 2018.
- [637] ed. S. Bonomi and E. Rivière; *Distributed Applications and Interoperable Systems - 18th IFIP WG 6.1 International Conference, DAIS 2018, Held as Part of the 13th International Federated Conference on Distributed Computing Techniques, DisCoTec 2018, Madrid, Spain, June 18-21, 2018, Proceedings*, Vol. 10853 of *Lecture Notes in Computer Science*. Springer, 2018.
- [638] ed. W. Lehner and K. Salem; *Proceedings of the 14th International Workshop on Data Management on New Hardware, Houston, TX, USA, June 11, 2018*. ACM, 2018.
- [639] ed. R. Groß, A. Kolling, S. Berman, E. Frazzoli, A. Martinoli, F. Matsuno, and M. Gauci; *Distributed Autonomous Robotic Systems, The 13th International Symposium, DARS 2016, Natural History Museum, London, UK, November 7-9, 2016*, Vol. 6 of *Springer Proceedings in Advanced Robotics*. Springer, 2018.
- [640] *13th IAPR International Workshop on Document Analysis Systems, DAS 2018, Vienna, Austria, April 24-27, 2018*. IEEE Computer Society, 2018.
- [641] *2018 IEEE 16th Intl Conf on Dependable, Autonomic and Secure Computing, 16th Intl Conf on Pervasive Intelligence and Computing, 4th Intl Conf on Big Data Intelligence and Computing and Cyber Science and Technology Congress, DASC/PiCom/DataCom/CyberSciTech 2018, Athens, Greece, August 12-15, 2018*. IEEE Computer Society, 2018.
- [642] ed. J. Pei, Y. Manolopoulos, S. W. Sadiq, and J. Li; *Database Systems for Advanced Applications - 23rd International Conference, DASFAA 2018, Gold Coast, QLD, Australia, May 21-24, 2018, Proceedings, Part I*, Vol. 10827 of *Lecture Notes in Computer Science*. Springer, 2018.
- [643] ed. J. Pei, Y. Manolopoulos, S. W. Sadiq, and J. Li; *Database Systems for Advanced Applications - 23rd International Conference, DASFAA 2018, Gold Coast, QLD, Australia, May 21-24, 2018, Proceedings, Part II*, Vol. 10828 of *Lecture Notes in Computer Science*. Springer, 2018.
- [644] ed. C. Liu, L. Zou, and J. Li; *Database Systems for Advanced Applications - DASFAA 2018 International Workshops: BDMS, BDQM, GDMA, and SeCoP, Gold Coast, QLD, Australia, May 21-24, 2018, Proceedings*, Vol. 10829 of *Lecture Notes in Computer Science*. Springer, 2018.
- [645] *2018 Conference on Design and Architectures for Signal and Image Processing, DASIP 2018, Porto, Portugal, October 10-12, 2018*. IEEE, 2018.
- [646] ed. J. Filipe, J. Bernardino, and C. Quix; *Data Management Technologies and Applications - 6th International Conference, DATA 2017, Madrid, Spain, July 24-26, 2017, Revised Selected Papers*, Vol. 814 of *Communications in Computer and Information Science*. Springer, 2018.

- [647] ed. J. Bernardino and C. Quix; *Proceedings of the 7th International Conference on Data Science, Technology and Applications, DATA 2018, Porto, Portugal, July 26-28, 2018*. SciTePress, 2018.
- [648] ed. J. A. L. Torralbo and S. A. Aljawarneh; *Proceedings of the First International Conference on Data Science, E-learning and Information Systems, DATA 2018, Madrid, Spain, October 01-02, 2018*. ACM, 2018.
- [649] ed. J. Madsen and A. K. Coskun; *2018 Design, Automation & Test in Europe Conference & Exhibition, DATE 2018, Dresden, Germany, March 19-23, 2018*. IEEE, 2018.
- [650] ed. C. Ordonez and L. Bellatreche; *Big Data Analytics and Knowledge Discovery - 20th International Conference, DaWaK 2018, Regensburg, Germany, September 3-6, 2018, Proceedings*, Vol. 11031 of *Lecture Notes in Computer Science*. Springer, 2018.
- [651] ed. F. Kerschbaum and S. Paraboschi; *Data and Applications Security and Privacy XXXII - 32nd Annual IFIP WG 11.3 Conference, DBSec 2018, Bergamo, Italy, July 16-18, 2018, Proceedings*, Vol. 10980 of *Lecture Notes in Computer Science*. Springer, 2018.
- [652] ed. S. Omatu, S. Rodríguez, G. Villarrubia, P. Faria, P. Sitek, and J. Prieto; *Distributed Computing and Artificial Intelligence, 14th International Conference, DCAI 2017, Porto, Portugal, 21-23 June, 2017*, Vol. 620 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [653] ed. E. Bucciarelli, S. Chen, and J. M. Corchado; *Decision Economics. In the Tradition of Herbert A. Simon's Heritage - Distributed Computing and Artificial Intelligence, 14th International Conference, Porto, Portugal, 21-23 June 2017*, Vol. 618 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [654] ed. M. D. Plumbley, C. Kroos, J. P. Bello, G. Richard, D. P. W. Ellis, and A. Mesaros; *Proceedings of the Workshop on Detection and Classification of Acoustic Scenes and Events, DCASE 2018, Surrey, UK, November 19-20, 2018*, 2018.
- [655] ed. A. Bilgin, M. W. Marcellin, J. Serra-Sagristà, and J. A. Storer; *2018 Data Compression Conference, DCC 2018, Snowbird, UT, USA, March 27-30, 2018*. IEEE, 2018.
- [656] ed. S. Konstantinidis and G. Pighizzini; *Descriptive Complexity of Formal Systems - 20th IFIP WG 1.02 International Conference, DCFS 2018, Halifax, NS, Canada, July 25-27, 2018, Proceedings*, Vol. 10952 of *Lecture Notes in Computer Science*. Springer, 2018.
- [657] *Conference on Design of Circuits and Integrated Systems, DCIS 2018, Lyon, France, November 14-16, 2018*. IEEE, 2018.
- [658] *14th International Conference on Distributed Computing in Sensor Systems, DCOSS 2018, New York, NY, USA, June 18-20, 2018*. IEEE, 2018.
- [659] *21st IEEE International Symposium on Design and Diagnostics of Electronic Circuits & Systems, DDECS 2018, Budapest, Hungary, April 25-27, 2018*. IEEE, 2018.
- [660] ed. A. Hinze, D. M. Eyers, M. Hirzel, M. Weidlich, and S. Bhowmik; *Proceedings of the 12th ACM International Conference on Distributed and Event-based Systems, DEBS 2018, Hamilton, New Zealand, June 25-29, 2018*. ACM, 2018.
- [661] ed. C. Ullrich and M. Wessner; *Joint Proceedings of the Pre-Conference Workshops of DeLFI and GMW 2017 co-located with 15th e-Learning Conference of the German Computer Society (DeLFI 2017) and the 25th Annual Conference of the Gesellschaft für Medien in der Wissenschaft (GMW 2017), Chemnitz, Germany, September 5, 2017*, Vol. 2092 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [662] ed. D. Krömker and U. Schroeder; *DeLFI 2018 - Die 16. E-Learning Fachtagung Informatik, Goethe-Universität Frankfurt, 10.-13. September 2018*, Vol. P-284 of *LNI. Gesellschaft für Informatik e.V.*, 2018.

- [663] ed. D. Schiffner; *Proceedings der Pre-Conference-Workshops der 16. E-Learning Fachtagung Informatik co-located with 16th e-Learning Conference of the German Computer Society (DeLFI 2018)*, Frankfurt, Germany, September 10, 2018, Vol. 2250 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [664] ed. J. M. Broersen, C. Condoravdi, N. Shyam, and G. Pigozzi; *Deontic Logic and Normative Systems - 14th International Conference, DEON 2018, Utrecht, The Netherlands, July 3-6, 2018*. College Publications, 2018.
- [665] ed. W. Zamojski, J. Mazurkiewicz, J. Sugier, T. Walkowiak, and J. Kacprzyk; *Advances in Dependability Engineering of Complex Systems - Proceedings of the 12th International Conference on Dependability and Complex Systems DepCoS-RELCOMEX, July 2-6, 2017, Brunów, Poland*, Vol. 582 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [666] *11th International Conference on Developments in eSystems Engineering, DeSE 2018, Cambridge, United Kingdom, September 2-5, 2018*. IEEE, 2018.
- [667] *IEEE Conference on Dependable and Secure Computing, DSC 2018, Kaohsiung, Taiwan, December 10-13, 2018*. IEEE, 2018.
- [668] ed. O. Alonso and G. Silvello; *Proceedings of the First Biennial Conference on Design of Experimental Search & Information Retrieval Systems, Bertinoro, Italy, August 28-31, 2018*, Vol. 2167 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [669] ed. S. Chatterjee, K. Dutta, and R. P. Sundarraj; *Designing for a Digital and Globalized World - 13th International Conference, DESRIST 2018, Chennai, India, June 3-6, 2018, Proceedings*, Vol. 10844 of *Lecture Notes in Computer Science*. Springer, 2018.
- [670] ed. E. W. Zegura; *Proceedings of the 1st ACM SIGCAS Conference on Computing and Sustainable Societies, COMPASS 2018, Menlo Park and San Jose, CA, USA, June 20-22, 2018*. ACM, 2018.
- [671] ed. S. Hartmann, H. Ma, A. Hameurlain, G. Pernul, and R. R. Wagner; *Database and Expert Systems Applications - 29th International Conference, DEXA 2018, Regensburg, Germany, September 3-6, 2018, Proceedings, Part I*, Vol. 11029 of *Lecture Notes in Computer Science*. Springer, 2018.
- [672] ed. S. Hartmann, H. Ma, A. Hameurlain, G. Pernul, and R. R. Wagner; *Database and Expert Systems Applications - 29th International Conference, DEXA 2018, Regensburg, Germany, September 3-6, 2018, Proceedings, Part II*, Vol. 11030 of *Lecture Notes in Computer Science*. Springer, 2018.
- [673] ed. M. Elloumi, M. Granitzer, A. Hameurlain, C. Seifert, B. Stein, A. M. Tjoa, and R. R. Wagner; *Database and Expert Systems Applications - DEXA 2018 International Workshops, BDMICS, BIOKDD, and TIR, Regensburg, Germany, September 3-6, 2018, Proceedings*, Vol. 903 of *Communications in Computer and Information Science*. Springer, 2018.
- [674] ed. P. Müller, B. Neumair, H. Reiser, and G. D. Rodosek; *11. DFN-Forum Kommunikationstechnologien, Güzburg, Germany, 27.-28. Juni, 2018*, Vol. P-283 of *LNI*. GI, 2018.
- [675] *2018 IEEE International Symposium on Defect and Fault Tolerance in VLSI and Nanotechnology Systems, DFT 2018, Chicago, IL, USA, October 8-10, 2018*. IEEE Computer Society, 2018.
- [676] ed. M. Janssen, S. A. Chun, and V. Weerakkody; *Proceedings of the 19th Annual International Conference on Digital Government Research: Governance in the Data Age, DG.O 2018, Delft, The Netherlands, May 30 - June 01, 2018*. ACM, 2018.
- [677] ed. A. C. Addison and H. Thwaites; *3rd Digital Heritage International Congress, held jointly with 24th International Conference on Virtual Systems & Multimedia, DigitalHERITAGE/VSM 2018, San Francisco, CA, USA, October 26-30, 2018*. IEEE, 2018.

- [678] ed. G. Vogeler; *5. Tagung des Verbands Digital Humanities im deutschsprachigen Raum, DHd 2018, Köln, Germany, February 26 - March 2, 2018*, 2018.
- [679] ed. E. Mäkelä, M. Tolonen, and J. Tuominen; *Proceedings of the Digital Humanities in the Nordic Countries 3rd Conference, DHN 2018, Helsinki, Finland, March 7-9, 2018*, Vol. 2084 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [680] ed. P. Chapman, G. Stapleton, A. Moktefi, S. Pérez-Kriz, and F. Bellucci; *Diagrammatic Representation and Inference - 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18-22, 2018, Proceedings*, Vol. 10871 of *Lecture Notes in Computer Science*. Springer, 2018.
- [681] ed. Y. Sato and Z. Shams; *Proceedings of International Workshop on Set Visualization and Reasoning (SetVR 2018) co-located with 10th International Conference on the Theory and Application of Diagrams (Diagrams 2018), Edinburgh, UK, June 18, 2018*, Vol. 2116 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [682] *2018 Digital Image Computing: Techniques and Applications, DICTA 2018, Canberra, Australia, December 10-13, 2018*. IEEE, 2018.
- [683] ed. B. Balents, C. Gossett, C. Phillips, and R. Rose; *Proceedings of the 8th Annual Digital Production Symposium, DigiPro 2018, Vancouver, BC, Canada, August 11-11, 2018*. ACM, 2018.
- [684] ed. R. Fassone, M. Bittanti, T. E. Mortensen, and M. R. Gibbs; *Proceedings of the 2018 DiGRA International Conference: The Game is the Message, DiGRA 2018, Turin, Italy, July 25-28, 2018*. Digital Games Research Association, 2018.
- [685] ed. J. G. Palau and I. G. Russell; *13th Annual International Conference of the Alliance of Digital Humanities Organizations, DH 2018, Mexico City, Mexico, June 26-29, 2018, Conference Abstracts*. Red de Humanidades Digitales A. C., 2018.
- [686] ed. L. Estill and J. Guiliano; *15th Annual International Conference of the Alliance of Digital Humanities Organizations, DH 2020, Ottawa, Canada, July 20-25, 2020, Conference Abstracts*, 2018.
- [687] ed. C. Giuffrida, S. Bardin, and G. Blanc; *Detection of Intrusions and Malware, and Vulnerability Assessment - 15th International Conference, DIMVA 2018, Saclay, France, June 28-29, 2018, Proceedings*, Vol. 10885 of *Lecture Notes in Computer Science*. Springer, 2018.
- [688] ed. L. N. Soldatova, J. Vanschoren, G. A. Papadopoulos, and M. Ceci; *Discovery Science - 21st International Conference, DS 2018, Limassol, Cyprus, October 29-31, 2018, Proceedings*, Vol. 11198 of *Lecture Notes in Computer Science*. Springer, 2018.
- [689] ed. K. R. Page; *Proceedings of the 5th International Conference on Digital Libraries for Musicology, DLfM 2018, Paris, France, September 28, 2018*. ACM, 2018.
- [690] ed. M. Ortiz and T. Schneider; *Proceedings of the 31st International Workshop on Description Logics co-located with 16th International Conference on Principles of Knowledge Representation and Reasoning (KR 2018), Tempe, Arizona, US, October 27th - to - 29th, 2018*, Vol. 2211 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [691] ed. T. Felgentreff; *Proceedings of the 14th ACM SIGPLAN International Symposium on Dynamic Languages, DLS 2018, Boston, MA, USA, November 6, 2018*. ACM, 2018.
- [692] ed. M. Hoshi and S. Seki; *Developments in Language Theory - 22nd International Conference, DLT 2018, Tokyo, Japan, September 10-14, 2018, Proceedings*, Vol. 11088 of *Lecture Notes in Computer Science*. Springer, 2018.
- [693] ed. Y. Tan, Y. Shi, and Q. Tang; *Data Mining and Big Data - Third International Conference, DMBD 2018, Shanghai, China, June 17-22, 2018, Proceedings*, Vol. 10943 of *Lecture Notes in Computer Science*. Springer, 2018.

- [694] ed. G. Stapleton and K. Zhang; *The 24th International DMS Conference on Visualization and Visual Languages, DMSVIVA 2018, Hotel Pullman, Redwood City, San Francisco Bay, USA, June 29 to 30, 2018*. KSI Research Inc. and Knowledge Systems Institute Graduate School, 2018.
- [695] ed. D. Doty and H. Dietz; *DNA Computing and Molecular Programming - 24th International Conference, DNA 24, Jinan, China, October 8-12, 2018, Proceedings*, Vol. 11145 of *Lecture Notes in Computer Science*. Springer, 2018.
- [696] *Proceedings of the ACM Symposium on Document Engineering 2018, DocEng 2018, Halifax, NS, Canada, August 28-31, 2018*. ACM, 2018.
- [697] ed. I. Song, A. Abelló, and R. Wrembel; *Proceedings of the 20th International Workshop on Design, Optimization, Languages and Analytical Processing of Big Data co-located with 10th EDBT/ICDT Joint Conference (EDBT/ICDT 2018), Vienna, Austria, March 26-29, 2018*, Vol. 2062 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [698] ed. J. M. Koscielny, M. Syfert, and A. Szytber; *Advanced Solutions in Diagnostics and Fault Tolerant Control, Proceedings of the 13th International Science Conference on Diagnostics of Processes and Systems, DPS 2017, September 11-13, 2017, Sandomierz, Poland*, Vol. 635 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [699] *76th Device Research Conference, DRC 2018, Santa Barbara, CA, USA, June 24-27, 2018*. IEEE, 2018.
- [700] *5th International Conference on Dependable Systems and Their Applications, DSA 2018, Dalian, China, September 22-23, 2018*. IEEE, 2018.
- [701] ed. F. Bonchi, F. J. Provost, T. Eliassi-Rad, W. Wang, C. Cattuto, and R. Ghani; *5th IEEE International Conference on Data Science and Advanced Analytics, DSAA 2018, Turin, Italy, October 1-3, 2018*. IEEE, 2018.
- [702] *Proceedings of the 8th International Conference on Software Development and Technologies for Enhancing Accessibility and Fighting Info-exclusion, DSAI 2019, Thessaloniki, Greece, June 20-22, 2018*. ACM, 2018.
- [703] *Third IEEE International Conference on Data Science in Cyberspace, DSC 2018, Guangzhou, China, June 18-21, 2018*. IEEE, 2018.
- [704] ed. M. Novotný, N. Konofaos, and A. Skavhaug; *21st Euromicro Conference on Digital System Design, DSD 2018, Prague, Czech Republic, August 29-31, 2018*. IEEE Computer Society, 2018.
- [705] *Proceedings of the 2018 International Conference on Data Science and Information Technology, DSIT 2018, Singapore, July 20-22, 2018*. ACM, 2018.
- [706] *Second International Conference on Data Stream Mining & Processing, DSMP 2018, Lviv, Ukraine, August 21-25, 2018*. IEEE, 2018.
- [707] *48th Annual IEEE/IFIP International Conference on Dependable Systems and Networks, DSN 2018, Luxembourg City, Luxembourg, June 25-28, 2018*. IEEE Computer Society, 2018.
- [708] *48th Annual IEEE/IFIP International Conference on Dependable Systems and Networks Workshops, DSN Workshops 2018, Luxembourg, June 25-28, 2018*. IEEE Computer Society, 2018.
- [709] ed. E. Besada-Portas, Ó. R. Polo, R. E. D. Grande, and J. L. Risco-Martín; *22nd IEEE/ACM International Symposium on Distributed Simulation and Real Time Applications, DS-RT 2018, Madrid, Spain, October 15-17, 2018*. IEEE Computer Society, 2018.
- [710] *2018 IEEE Data Science Workshop, DSW 2018, Lausanne, Switzerland, June 4-6, 2018*. IEEE, 2018.

- [711] *13th International Conference on Design & Technology of Integrated Systems In Nanoscale Era, DTIS 2018, Taormina, Italy, April 9-12, 2018.* IEEE, 2018.
- [712] ed. E. Reyes, S. Szoniecky, A. Mkadmi, G. Kembellec, R. Fournier-S'niehotta, F. Siala-Kallel, M. Ammi, and S. Labelle; *Proceedings of the 1st International Conference on Digital Tools & Uses Congress, DTUC 2018, Paris, France, October 03-05, 2018.* ACM, 2018.
- [713] *2018 IEEE International Symposium on Dynamic Spectrum Access Networks, DySPAN 2018, Seoul, Korea (South), October 22-25, 2018.* IEEE, 2018.
- [714] *14th IEEE International Conference on e-Science, e-Science 2018, Amsterdam, The Netherlands, October 29 - November 1, 2018.* IEEE Computer Society, 2018.
- [715] ed. P. Angelov, Y. Manolopoulos, E. Lughofer, and L. S. Iliadis; *2018 IEEE Conference on Evolving and Adaptive Intelligent Systems, EAIS 2018, Rhodes, Greece, May 25-27, 2018.* IEEE, 2018.
- [716] ed. E. Pimenidis and C. Jayne; *Engineering Applications of Neural Networks - 19th International Conference, EANN 2018, Bristol, UK, September 3-5, 2018, Proceedings*, Vol. 893 of *Communications in Computer and Information Science*. Springer, 2018.
- [717] ed. A. Rainer, S. G. MacDonell, and J. W. Keung; *Proceedings of the 22nd International Conference on Evaluation and Assessment in Software Engineering, EASE2018, Christchurch, New Zealand, June 28-29, 2018.* ACM, 2018.
- [718] *Proceedings of the Euro American Conference on Telematics and Information Systems, EATIS 2018, Fortaleza, Brazil, November 12-15, 2018.* ACM, 2018.
- [719] *2018 Third International Conference on Electrical and Biomedical Engineering, Clean Energy and Green Computing, EBECEGC 2018, Beirut, Lebanon, April 25-27, 2018.* IEEE, 2018.
- [720] ed. E. Zimányi; *Business Intelligence and Big Data - 7th European Summer School, eBISS 2017, Bruxelles, Belgium, July 2-7, 2017, Tutorial Lectures*, Vol. 324 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [721] *2018 10th International Conference on Electronics, Computers and Artificial Intelligence (ECAI), Iasi, Romania, June 28-30, 2018.* IEEE, 2018.
- [722] ed. P. Krömer, E. Alba, J. Pan, and V. Snásel; *Proceedings of the Fourth Euro-China Conference on Intelligent Data Analysis and Applications, ECC 2017, Málaga, Spain, October 9-11, 2017*, Vol. 682 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [723] *Proceedings of the 36th European Conference on Cognitive Ergonomics, Utrecht, The Netherlands, September 05-07, 2018.* ACM, 2018.
- [724] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part I*, Vol. 11205 of *Lecture Notes in Computer Science*. Springer, 2018.
- [725] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part X*, Vol. 11214 of *Lecture Notes in Computer Science*. Springer, 2018.
- [726] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XI*, Vol. 11215 of *Lecture Notes in Computer Science*. Springer, 2018.
- [727] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XII*, Vol. 11216 of *Lecture Notes in Computer Science*. Springer, 2018.

- [728] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XIII*, Vol. 11217 of *Lecture Notes in Computer Science*. Springer, 2018.
- [729] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XIV*, Vol. 11218 of *Lecture Notes in Computer Science*. Springer, 2018.
- [730] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XV*, Vol. 11219 of *Lecture Notes in Computer Science*. Springer, 2018.
- [731] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XVI*, Vol. 11220 of *Lecture Notes in Computer Science*. Springer, 2018.
- [732] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part II*, Vol. 11206 of *Lecture Notes in Computer Science*. Springer, 2018.
- [733] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part III*, Vol. 11207 of *Lecture Notes in Computer Science*. Springer, 2018.
- [734] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part IV*, Vol. 11208 of *Lecture Notes in Computer Science*. Springer, 2018.
- [735] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part V*, Vol. 11209 of *Lecture Notes in Computer Science*. Springer, 2018.
- [736] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part VI*, Vol. 11210 of *Lecture Notes in Computer Science*. Springer, 2018.
- [737] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part VII*, Vol. 11211 of *Lecture Notes in Computer Science*. Springer, 2018.
- [738] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part VIII*, Vol. 11212 of *Lecture Notes in Computer Science*. Springer, 2018.
- [739] ed. V. Ferrari, M. Hebert, C. Sminchisescu, and Y. Weiss; *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part IX*, Vol. 11213 of *Lecture Notes in Computer Science*. Springer, 2018.
- [740] ed. S. Kurbanoglu, J. Boustany, S. Spiranec, E. Grassian, D. Mizrachi, and L. Roy; *Information Literacy in the Workplace - 5th European Conference, ECIL 2017, Saint Malo, France, September 18-21, 2017, Revised Selected Papers*, Vol. 810 of *Communications in Computer and Information Science*. Springer, 2018.
- [741] ed. G. Pasi, B. Piwowarski, L. Azzopardi, and A. Hanbury; *Advances in Information Retrieval - 40th European Conference on IR Research, ECIR 2018, Grenoble, France, March 26-29, 2018, Proceedings*, Vol. 10772 of *Lecture Notes in Computer Science*. Springer, 2018.
- [742] ed. P. Mayr, I. Frommholz, and G. Cabanac; *Proceedings of the 7th International Workshop on Bibliometric-enhanced Information Retrieval (BIR 2018) co-located with the 40th European Conference on Information Retrieval (ECIR 2018), Grenoble, France, March 26, 2018*, Vol. 2080 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.

- [743] ed. T. Elsayed, W. Magdy, M. Kutlu, M. Hasanain, and R. Suwaileh; *Proceedings of the First International Workshop on Analysis of Broad Dynamic Topics over Social Media (BroDyn 2018) co-located with the 40th European Conference on Information Retrieval (ECIR 2018), Grenoble, France, March 26, 2018*, Vol. 2078 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [744] ed. D. Albakour, D. P. A. Corney, J. Gonzalo, M. Martinez-Alvarez, B. Poblete, and A. Valochas; *Proceedings of the Second International Workshop on Recent Trends in News Information Retrieval co-located with 40th European Conference on Information Retrieval (ECIR 2018), Grenoble, France, March 26, 2018*, Vol. 2079 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [745] ed. A. M. Jorge, R. Campos, A. Jatowt, and S. Nunes; *Proceedings of the First Workshop on Narrative Extraction From Text (Text2Story 2018) co-located with 40th European Conference on Information Retrieval (ECIR 2018), Grenoble, France, March 26, 2018*, Vol. 2077 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [746] ed. P. M. Bednar, U. Frank, and K. Kautz; *26th European Conference on Information Systems: Beyond Digitization - Facets of Socio-Technical Change, ECIS 2018, Portsmouth, UK, June 23-28, 2018*, 2018.
- [747] ed. A. Pierantonio and S. Trujillo; *Modelling Foundations and Applications - 14th European Conference, ECMFA@STAF 2018, Toulouse, France, June 26-28, 2018, Proceedings*, Vol. 10890 of *Lecture Notes in Computer Science*. Springer, 2018.
- [748] ed. L. Nolle, A. Burger, C. Tholen, J. Werner, and J. Wellhausen; *European Conference on Modelling and Simulation, ECMS 2018, Wilhelmshaven, Germany, May 22-25, 2018, Proceedings*. European Council for Modeling and Simulation, 2018.
- [749] *European Conference on Optical Communication, ECOC 2018, Rome, Italy, September 23-27, 2018*. IEEE, 2018.
- [750] ed. L. H. Anh, L. S. Dong, V. Kreinovich, and N. N. Thach; *Econometrics for Financial Applications, ECONVN 2018, International Econometric Conference of Vietnam, Ho Chi Minh, Vietnam, 15-16 January, 2018*, Vol. 760 of *Studies in Computational Intelligence*. Springer, 2018.
- [751] ed. T. D. Millstein; *32nd European Conference on Object-Oriented Programming, ECOOP 2018, July 16-21, 2018, Amsterdam, The Netherlands*, Vol. 109 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [752] *Proceedings of the 10th International Workshop on Context-Oriented Programming: Advanced Modularity for Run-time Composition, COP@ECOOP 2018, Amsterdam, Netherlands, July 16, 2018*. ACM, 2018.
- [753] ed. T. Felgentreff and O. Zendra; *Proceedings of the 13th Workshop on Implementation, Compilation, Optimization of Object-Oriented Languages, Programs and Systems, ICOOLPS@ECOOP 2018, Amsterdam, Netherlands, July 16-21, 2018*. ACM, 2018.
- [754] *2018 APWG Symposium on Electronic Crime Research, eCrime 2018, San Diego, CA, USA, May 15-17, 2018*. IEEE, 2018.
- [755] ed. S. Altmeyer; *30th Euromicro Conference on Real-Time Systems, ECRTS 2018, July 3-6, 2018, Barcelona, Spain*, Vol. 106 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [756] ed. C. E. Cuesta, D. Garlan, and J. Pérez; *Software Architecture - 12th European Conference on Software Architecture, ECSA 2018, Madrid, Spain, September 24-28, 2018, Proceedings*, Vol. 11048 of *Lecture Notes in Computer Science*. Springer, 2018.
- [757] ed. J. Pérez, R. Mirandola, and H. Chen; *Proceedings of the 12th European Conference on Software Architecture: Companion Proceedings, ECSA 2018, Madrid, Spain, September 24-28, 2018*. ACM, 2018.

- [758] *16th European Conference on Computer Supported Cooperative Work, ECSCW 2018 - Exploratory Papers, Nancy, France, June 4-8, 2018*. European Society for Socially Embedded Technologies (EUSSET), 2018.
- [759] *16th European Conference on Computer Supported Cooperative Work, ECSCW 2018 - Panels, Demos and Posters, Nancy, France, June 4-8, 2018*. European Society for Socially Embedded Technologies (EUSSET), 2018.
- [760] ed. J. Mottok; *Proceedings of the 3rd European Conference of Software Engineering Education, ECSEE 2018, Seeon Monastery, Bavaria, Germany, June 14-15, 2018*. ACM, 2018.
- [761] ed. V. Pammer-Schindler, M. Pérez-Sanagustín, H. Drachsler, R. Elferink, and M. Scheffel; *Lifelong Technology-Enhanced Learning - 13th European Conference on Technology Enhanced Learning, EC-TEL 2018, Leeds, UK, September 3-5, 2018, Proceedings*, Vol. 11082 of *Lecture Notes in Computer Science*. Springer, 2018.
- [762] ed. A. Fessl, S. Thalmann, M. d’Aquin, P. Holtz, and S. Dietze; *Proceedings of the 1st Workshop on Analytics for Everyday Learning co-located with 13th European Conference on Technology Enhanced Learning (EC-TEL 2018), Leeds, United Kingdom, September 4, 2018*, Vol. 2209 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [763] ed. A. Piotrkowicz, R. Dent-Spargo, S. Dennerlein, I. Koren, P. Antoniou, P. Bailey, T. Treasure-Jones, I. Fronza, and C. Pahl; *Joint Proceedings of the 1st Co-Creation in the Design, Development and Implementation of Technology-Enhanced Learning workshop (CC-TEL 2018) and Systems of Assessments for Computational Thinking Learning workshop (TACKLE 2018) co-located with 13th European Conference on Technology Enhanced Learning (ECTEL 2018), Leeds, United Kingdom, September 3rd, 2018*, Vol. 2190 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [764] ed. C. Glahn and L. Dirckinck-Holmfeld; *Proceedings of the 13th EC-TEL Doctoral Consortium co-located with 13th European Conference on Technology Enhanced Learning (EC-TEL 2018), Leeds, UK, September 3rd, 2018*, Vol. 2294 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [765] ed. V. Dimitrova, S. Praharaj, M. Fominykh, and H. Drachsler; *EC-TEL Practitioner Proceedings 2018: 13th European Conference On Technology Enhanced Learning, Leeds, UK, September 3-6, 2018*, Vol. 2193 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [766] ed. H. Badir, F. Bentayeb, and O. Boussaïd; *Business Intelligence & Big Data, 14ème Edition de la conférence EDA, Tanger, Maroc, 4-6 octobre 2018*, Vol. B-14 of *RNTI*. Éditions RNTI, 2018.
- [767] ed. M. H. Böhlen, R. Pichler, N. May, E. Rahm, S. Wu, and K. Hose; *Proceedings of the 21st International Conference on Extending Database Technology, EDBT 2018, Vienna, Austria, March 26-29, 2018*. OpenProceedings.org, 2018.
- [768] ed. N. Augsten; *Proceedings of the Workshops of the EDBT/ICDT 2018 Joint Conference (EDBT/ICDT 2018), Vienna, Austria, March 26, 2018*, Vol. 2083 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [769] *14th European Dependable Computing Conference, EDCC 2018, Iași, Romania, September 10-14, 2018*. IEEE Computer Society, 2018.
- [770] *2018 IEEE International Conference on Edge Computing, EDGE 2018, San Francisco, CA, USA, July 2-7, 2018*. IEEE Computer Society, 2018.
- [771] *2018 IEEE/ACM Symposium on Edge Computing, SEC 2018, Seattle, WA, USA, October 25-27, 2018*. IEEE, 2018.
- [772] ed. S. Liu, B. Tekinerdogan, M. Aoyama, and L. Zhang; *Edge Computing - EDGE 2018 - Second International Conference, Held as Part of the Services Conference Federation, SCF 2018, Seattle, WA, USA, June 25-30, 2018, Proceedings*, Vol. 10973 of *Lecture Notes in Computer Science*. Springer, 2018.

- [773] ed. K. E. Boyer and M. Yudelson; *Proceedings of the 11th International Conference on Educational Data Mining, EDM 2018, Buffalo, NY, USA, July 15-18, 2018*. International Educational Data Mining Society (IEDMS), 2018.
- [774] *22nd IEEE International Enterprise Distributed Object Computing Conference, EDOC 2018, Stockholm, Sweden, October 16-19, 2018*. IEEE Computer Society, 2018.
- [775] *22nd IEEE International Enterprise Distributed Object Computing Workshop, EDOC Workshops 2018, Stockholm, Sweden, October 16-19, 2018*. IEEE Computer Society, 2018.
- [776] *2018 IEEE Global Engineering Education Conference, EDUCON 2018, Santa Cruz de Tenerife, Tenerife, Islas Canarias, Spain, April 17-20, 2018*. IEEE, 2018.
- [777] *2nd European Conference on Electrical Engineering and Computer Science, EECS 2018, Bern, Switzerland, December 20-22, 2018*. IEEE, 2018.
- [778] *Proceedings of the International Conference on Electronics and Electrical Engineering Technology, EEET 2018, Tianjin, China, September 19-21, 2018*. ACM, 2018.
- [779] ed. H. Schmeck and V. Hagenmeyer; *Proceedings of the Ninth International Conference on Future Energy Systems, e-Energy 2018, Karlsruhe, Germany, June 12-15, 2018*. ACM, 2018.
- [780] ed. J. Mantas, Z. Sonicki, M. Crisan-Vida, K. Fister, M. Häggglund, A. Kolokathi, and M. Hercigonja-Szekeres; *Decision Support Systems and Education - Help and Support in Healthcare, Special Topic Conference of the European Federation for Medical Informatics, EFMI-STC 2018, Zagreb, Croatia, 15-16 October 2018*, Vol. 255 of *Studies in Health Technology and Informatics*. IOS Press, 2018.
- [781] ed. A. Signoroni, M. Livesu, and M. Agus; *Italian Chapter Conference 2018 - Smart Tools and Apps in computer Graphics, STAG 2018, Brescia, Italy, October 18-19, 2018*. Eurographics Association, 2018.
- [782] ed. S. Molnar; *Proceedings of the Conference on High-Performance Graphics, HPG 2018, Vancouver, Canada, August 10-12, 2018*. ACM, 2018.
- [783] ed. I. F. C. Smith and B. Dömer; *Advanced Computing Strategies for Engineering - 25th EG-ICE International Workshop 2018, Lausanne, Switzerland, June 10-13, 2018. Proceedings, Part I*, Vol. 10863 of *Lecture Notes in Computer Science*. Springer, 2018.
- [784] ed. I. F. C. Smith and B. Dömer; *Advanced Computing Strategies for Engineering - 25th EG-ICE International Workshop 2018, Lausanne, Switzerland, June 10-13, 2018. Proceedings, Part II*, Vol. 10864 of *Lecture Notes in Computer Science*. Springer, 2018.
- [785] ed. P. Parycek, O. Glassey, M. Janssen, H. J. Scholl, E. Tambouris, E. Kalampokis, and S. Virkar; *Electronic Government - 17th IFIP WG 8.5 International Conference, EGOV 2018, Krems, Austria, September 3-5, 2018. Proceedings*, Vol. 11020 of *Lecture Notes in Computer Science*. Springer, 2018.
- [786] ed. A. Ko and E. Francesconi; *Electronic Government and the Information Systems Perspective - 7th International Conference, EGOVIS 2018, Regensburg, Germany, September 3-5, 2018. Proceedings*, Vol. 11032 of *Lecture Notes in Computer Science*. Springer, 2018.
- [787] ed. H. Childs and F. M. Cucchiatti; *18th Eurographics Symposium on Parallel Graphics and Visualization, EGPGV@EuroVis 2018, Brno, Czech Republic, June 4, 2018*. Eurographics Association, 2018.
- [788] ed. G. Bruder, S. Yoshimoto, and S. Cobb; *International Conference on Artificial Reality and Telexistence and Eurographics Symposium on Virtual Environments, ICAT-EGVE 2018, Limassol, Cyprus, November 7-9, 2018*. Eurographics Association, 2018.

- [789] ed. T. Huang, M. Otsuki, M. Servi res, A. Dey, Y. Sugiura, and D. Banakou; *International Conference on Artificial Reality and Telexistence and Eurographics Symposium on Virtual Environments, ICAT-EGVE 2018, Posters and Demos, Limassol, Cyprus, November 7-9, 2018*. Eurographics Association, 2018.
- [790] ed. P. Kostkova, F. Grasso, C. Castillo, Y. Mejova, A. Bosman, and M. Edelstein; *Proceedings of the 2018 International Conference on Digital Health, DH 2018, Lyon, France, April 23-26, 2018*. ACM, 2018.
- [791] ed. G. Schreier and D. Hayn; *Health Informatics Meets eHealth - Biomedical Meets eHealth - From Sensors to Decisions - Proceedings of the 12th eHealth Conference, eHealth 2018, Vienna, Austria, May 2018*, Vol. 248 of *Studies in Health Technology and Informatics*. IOS Press, 2018.
- [792] *Proceedings of the ACM SIGCHI Symposium on Engineering Interactive Computing Systems, EICS 2018, Paris, France, June 19-22, 2018*. ACM, 2018.
- [793] ed. L. Barolli, M. Zhang, and X. A. Wang; *Advances in Internetworking, Data & Web Technologies, The 5th International Conference on Emerging Internetworking, Data & Web Technologies, EIDWT-2017, Wuhan, China, June 10-11, 2017*, Vol. 6 of *Lecture Notes on Data Engineering and Communications Technologies*. Springer, 2018.
- [794] ed. L. Barolli, F. Xhafa, N. Javaid, E. Spaho, and V. Kolici; *Advances in Internet, Data & Web Technologies, The 6th International Conference on Emerging Internet, Data & Web Technologies, EIDWT-2018, Tirana, Albania, March 15-17, 2018*, Vol. 17 of *Lecture Notes on Data Engineering and Communications Technologies*. Springer, 2018.
- [795] ed. J. Brynielsson; *European Intelligence and Security Informatics Conference, EISIC 2018, Karlskrona, Sweden, October 24-25, 2018*. IEEE, 2018.
- [796] *2018 IEEE International Conference on Electro/Information Technology, EIT 2018, Rochester, MI, USA, May 3-5, 2018*. IEEE, 2018.
- [797] ed. V. Sornlertlamvanich, P. Chawakitchareon, A. Hansuebsai, C. Koopipat, B. Thalheim, Y. Kiyoki, H. Jaakkola, and N. Yoshida; *Information Modelling and Knowledge Bases XXIX, 27th International Conference on Information Modelling and Knowledge Bases (EJC 2017), Krabi, Thailand, June 5-9, 2017*, Vol. 301 of *Frontiers in Artificial Intelligence and Applications*. IOS Press, 2018.
- [798] ed. C. Faron-Zucker, C. Ghidini, A. Napoli, and Y. Toussaint; *Knowledge Engineering and Knowledge Management - 21st International Conference, EKAW 2018, Nancy, France, November 12-16, 2018, Proceedings*, Vol. 11313 of *Lecture Notes in Computer Science*. Springer, 2018.
- [799] ed. P. Cimiano and O. Corby; *Proceedings of the EKAW 2018 Posters and Demonstrations Session co-located with 21st International Conference on Knowledge Engineering and Knowledge Management (EKAW 2018), Nancy, France, November 12-16, 2018*, Vol. 2262 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [800] ed. S. Liu, M. Glowatz, M. Zappatore, H. Gao, B. Jia, and A. Bucciero; *e-Learning, e-Education, and Online Training - 4th International Conference, eLEOT 2018, Shanghai, China, April 5-7, 2018, Proceedings*, Vol. 243 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [801] ed. U. Lucke and S. Strickroth; *E-Learning Symposium 2018. Innovation und Nachhaltigkeit - (k)ein Gegensatz?*, Potsdam, Germany, November 26, 2018. Universit tsverlag Potsdam, 2018.
- [802] ed. D. Cooper; *Proceedings of the 11th European Lisp Symposium (ELS 2018), Marbella, Spain, April 16-17, 2018*. ELSAA, 2018.
- [803] *40th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, EMBC 2018, Honolulu, HI, USA, July 18-21, 2018*. IEEE, 2018.

- [804] *1st Workshop on Energy Efficient Machine Learning and Cognitive Computing for Embedded Applications, EMC2@ASPLOS 2018, Williamsburg, VA, USA, March 25, 2018.* IEEE, 2018.
- [805] ed. M. Fellmann and K. Sandkuhl; *Proceedings of the 9th International Workshop on Enterprise Modeling and Information Systems Architectures, Rostock, Germany, May 24th - 25th, 2018*, Vol. 2097 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [806] ed. M. Pelillo and E. R. Hancock; *Energy Minimization Methods in Computer Vision and Pattern Recognition - 11th International Conference, EMMCVPR 2017, Venice, Italy, October 30 - November 1, 2017, Revised Selected Papers*, Vol. 10746 of *Lecture Notes in Computer Science*. Springer, 2018.
- [807] ed. E. Riloff, D. Chiang, J. Hockenmaier, and J. Tsujii; *Proceedings of the 2018 Conference on Empirical Methods in Natural Language Processing, Brussels, Belgium, October 31 - November 4, 2018.* Association for Computational Linguistics, 2018.
- [808] ed. E. Blanco and W. Lu; *Proceedings of the 2018 Conference on Empirical Methods in Natural Language Processing, EMNLP 2018: System Demonstrations, Brussels, Belgium, October 31 - November 4, 2018.* Association for Computational Linguistics, 2018.
- [809] ed. T. Linzen, G. Chrupala, and A. Alishahi; *Proceedings of the Workshop: Analyzing and Interpreting Neural Networks for NLP, BlackboxNLP@EMNLP 2018, Brussels, Belgium, November 1, 2018.* Association for Computational Linguistics, 2018.
- [810] ed. A. Chuklin, J. Dalton, J. Kiseleva, A. Borisov, and M. S. Burtsev; *Proceedings of the 2nd International Workshop on Search-Oriented Conversational AI, SCAI@EMNLP 2018, Brussels, Belgium, October 31, 2018.* Association for Computational Linguistics, 2018.
- [811] ed. B. B. Brandenburg and S. Sankaranarayanan; *Proceedings of the International Conference on Embedded Software, EMSOFT 2018, Torino, Italy, September 30 - October 5, 2018.* IEEE, 2018.
- [812] ed. E. Damiani, G. Spanoudakis, and L. A. Maciaszek; *Proceedings of the 13th International Conference on Evaluation of Novel Approaches to Software Engineering, ENASE 2018, Funchal, Madeira, Portugal, March 23-24, 2018.* SciTePress, 2018.
- [813] ed. R. Alhajj, H. U. Hoppe, T. Hecking, P. Bródka, and P. Kazienko; *Network Intelligence Meets User Centered Social Media Networks [4th European Network Intelligence Conference, ENIC 2017, Duisburg, Germany, September 11-12, 2017]*, *Lecture Notes in Social Networks*. Springer, 2018.
- [814] ed. B. Stangl and J. Pesonen; *Information and Communication Technologies in Tourism 2018, ENTER 2018, Proceedings of the International Conference in Jönköping, Sweden, January 24-26, 2018.* Springer, 2018.
- [815] ed. B. Otjacques, P. Hitzelberger, S. Naumann, and V. Wohlgemuth; *From Science to Society, New Trends in Environmental Informatics [31st International Conference on Environmental Informatics, EnviroInfo 2017, Luxembourg, 13-15 September 2017]*. Springer, 2018.
- [816] ed. K. Rink, D. Zeckzer, R. Bujack, and S. Jänicke; *6th Workshop on Visualisation in Environmental Sciences, EnvirVis@EuroVis 2018, Brno, Czech Republic, June 4, 2018.* Eurographics Association, 2018.
- [817] ed. J. J. Butler, X. J. Xiong, and X. Gu; *Earth Observing Systems XXIII, SPIE Optical Engineering + Applications, San Diego, California, USA, 19-23 August 2018*, Vol. 10764 of *SPIE Proceedings*. SPIE, 2018.
- [818] ed. N. Edelmann, P. Parycek, G. Misuraca, P. Panagiotopoulos, Y. Charalabidis, and S. Virkar; *Electronic Participation - 10th IFIP WG 8.5 International Conference, ePart 2018, Krems, Austria, September 3-5, 2018, Proceedings*, Vol. 11021 of *Lecture Notes in Computer Science*. Springer, 2018.

- [819] ed. R. Bakhshi, P. Ballarini, B. Barbot, H. Castel-Taleb, and A. Remke; *Computer Performance Engineering - 15th European Workshop, EPEW 2018, Paris, France, October 29-30, 2018, Proceedings*, Vol. 11178 of *Lecture Notes in Computer Science*. Springer, 2018.
- [820] ed. J. Trujillo, K. C. Davis, X. Du, Z. Li, T. W. Ling, G. Li, and M. Lee; *Conceptual Modeling - 37th International Conference, ER 2018, Xi'an, China, October 22-25, 2018, Proceedings*, Vol. 11157 of *Lecture Notes in Computer Science*. Springer, 2018.
- [821] ed. C. Woo, J. Lu, Z. Li, T. W. Ling, G. Li, and M. Lee; *Advances in Conceptual Modeling - ER 2018 Workshops Emp-ER, MoBiD, MREBA, QMMQ, SCME, Xi'an, China, October 22-25, 2018, Proceedings*, Vol. 11158 of *Lecture Notes in Computer Science*. Springer, 2018.
- [822] ed. A. Caputo, N. Kanhabua, P. Basile, S. Lawless, D. Gavrilis, C. Papatheodorou, D. Gifu, and D. Trandabat; *Joint Proceedings of the 1st Workshop on Temporal Dynamics in Digital Libraries (TDDL 2017), the (Meta)-Data Quality Workshop (MDQual 2017) and the Workshop on Modeling Societal Future (Futurity 2017) co-located with 21st International Conference on Theory and Practice of Digital Libraries (TPLD 2017), Thessaloniki, Greece, September 21, 2017*, Vol. 2038 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [823] ed. E. M. M. Rodríguez, F. Crestani, C. Ribeiro, G. David, and J. C. Lopes; *Digital Libraries for Open Knowledge, 22nd International Conference on Theory and Practice of Digital Libraries, TPDL 2018, Porto, Portugal, September 10-13, 2018, Proceedings*, Vol. 11057 of *Lecture Notes in Computer Science*. Springer, 2018.
- [824] ed. P. Mayr, D. Tudhope, J. A. Busch, K. Golub, M. M. K. Hlava, and M. Zeng; *Proceedings of the 18th European Networked Knowledge Organization Systems (NKOS) Workshop co-located with the 22nd International Conference on Theory and Practice of Digital Libraries 2018 (TPDL 2018), Porto, Portugal, September 13, 2018*, Vol. 2200 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [825] ed. A. Clay and D. Masson; *Proceedings of the 16th Ergo'IA "Ergonomie Et Informatique Avancée" Conference, Biarritz, France, October 3-5, 2018*. ACM, 2018.
- [826] ed. N. Chechina and A. Francalanza; *Proceedings of the 17th ACM SIGPLAN International Workshop on Erlang, ICFP 2018, St. Louis, MO, USA, September 23-29, 2018*. ACM, 2018.
- [827] ed. A. K. Petrenko and A. Voronkov; *Perspectives of System Informatics - 11th International Andrei P. Ershov Informatics Conference, PSI 2017, Moscow, Russia, June 27-29, 2017, Revised Selected Papers*, Vol. 10742 of *Lecture Notes in Computer Science*. Springer, 2018.
- [828] ed. M. Dolinsky and I. E. McDowall; *The Engineering Reality of Virtual Reality 2018, Burlingame, CA, USA, 28 January - 1 February 2018*. Ingenta, 2018.
- [829] *Sixth International Conference on Enterprise Systems, ES 2018, Limassol, Cyprus, October 1-2, 2018*. IEEE, 2018.
- [830] ed. Y. Azar, H. Bast, and G. Herman; *26th Annual European Symposium on Algorithms, ESA 2018, August 20-22, 2018, Helsinki, Finland*, Vol. 112 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [831] *26th European Symposium on Artificial Neural Networks, ESANN 2018, Bruges, Belgium, April 25-27, 2018*, 2018.
- [832] ed. M. Oivo, D. M. Fernández, and A. Mockus; *Proceedings of the 12th ACM/IEEE International Symposium on Empirical Software Engineering and Measurement, ESEM 2018, Oulu, Finland, October 11-12, 2018*. ACM, 2018.
- [833] ed. N. Condori-Fernández, A. Bagnato, and E. Kern; *Proceedings of the 4th International Workshop on Measurement and Metrics for Green and Sustainable Software Systems co-located with Empirical Software Engineering International Week (ESEIW 2018), Oulu, Finland, - October 9, 2018*, Vol. 2286 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.

- [834] ed. A. Lazovik and S. Schulte; *Advances in Service-Oriented and Cloud Computing - Workshops of ESOC 2016, Vienna, Austria, September 5-7, 2016, Revised Selected Papers*, Vol. 707 of *Communications in Computer and Information Science*. Springer, 2018.
- [835] ed. Z. Á. Mann and V. Stolz; *Advances in Service-Oriented and Cloud Computing - Workshops of ESOC 2017, Oslo, Norway, September 27-29, 2017, Revised Selected Papers*, Vol. 824 of *Communications in Computer and Information Science*. Springer, 2018.
- [836] ed. K. Kritikos, P. Plebani, and F. D. Paoli; *Service-Oriented and Cloud Computing - 7th IFIP WG 2.14 European Conference, ESOC 2018, Como, Italy, September 12-14, 2018, Proceedings*, Vol. 11116 of *Lecture Notes in Computer Science*. Springer, 2018.
- [837] ed. A. Ahmed; *Programming Languages and Systems - 27th European Symposium on Programming, ESOP 2018, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2018, Thessaloniki, Greece, April 14-20, 2018, Proceedings*, Vol. 10801 of *Lecture Notes in Computer Science*. Springer, 2018.
- [838] ed. S. K. Katsikas, F. Cuppens, N. Cuppens, C. Lambrinoudakis, C. Kalloniatis, J. Mylopoulos, A. I. Antón, and S. Gritzalis; *Computer Security - ESORICS 2017 International Workshops, CyberICPS 2017 and SECPRE 2017, Oslo, Norway, September 14-15, 2017, Revised Selected Papers*, Vol. 10683 of *Lecture Notes in Computer Science*. Springer, 2018.
- [839] ed. J. López, J. Zhou, and M. Soriano; *Computer Security - 23rd European Symposium on Research in Computer Security, ESORICS 2018, Barcelona, Spain, September 3-7, 2018, Proceedings, Part I*, Vol. 11098 of *Lecture Notes in Computer Science*. Springer, 2018.
- [840] ed. J. López, J. Zhou, and M. Soriano; *Computer Security - 23rd European Symposium on Research in Computer Security, ESORICS 2018, Barcelona, Spain, September 3-7, 2018, Proceedings, Part II*, Vol. 11099 of *Lecture Notes in Computer Science*. Springer, 2018.
- [841] ed. J. García-Alfaro, J. Herrera-Joancomartí, G. Livraga, and R. Rios; *Data Privacy Management, Cryptocurrencies and Blockchain Technology - ESORICS 2018 International Workshops, DPM 2018 and CBT 2018, Barcelona, Spain, September 6-7, 2018, Proceedings*, Vol. 11025 of *Lecture Notes in Computer Science*. Springer, 2018.
- [842] ed. A. Saracino and P. Mori; *Emerging Technologies for Authorization and Authentication - First International Workshop, ETAA@ESORICS 2018, Barcelona, Spain, September 7, 2018, Proceedings*, Vol. 11263 of *Lecture Notes in Computer Science*. Springer, 2018.
- [843] *44th IEEE European Solid State Circuits Conference, ESSCIRC 2018, Dresden, Germany, September 3-6, 2018*. IEEE, 2018.
- [844] *48th European Solid-State Device Research Conference, ESSDERC 2018, Dresden, Germany, September 3-6, 2018*. IEEE, 2018.
- [845] ed. M. Payer, A. Rashid, and J. M. Such; *Engineering Secure Software and Systems - 10th International Symposium, ESSoS 2018, Paris, France, June 26-27, 2018, Proceedings*, Vol. 10953 of *Lecture Notes in Computer Science*. Springer, 2018.
- [846] ed. M. Martina and W. Fornaciari; *Proceedings of the Workshop on INTElligent Embedded Systems Architectures and Applications, INTESA@ESWEEK 2018, Turin, Italy, October 04-04, 2018*. ACM, 2018.
- [847] ed. A. Gangemi, R. Navigli, M. Vidal, P. Hitzler, R. Troncy, L. Hollink, A. Tordai, and M. Alam; *The Semantic Web - 15th International Conference, ESWC 2018, Heraklion, Crete, Greece, June 3-7, 2018, Proceedings*, Vol. 10843 of *Lecture Notes in Computer Science*. Springer, 2018.
- [848] ed. M. Cochez, T. Declerck, G. de Melo, L. E. Anke, B. Fetahu, D. Gromann, M. Kejriwal, M. Koutraki, F. Lécué, E. Palumbo, and H. Sack; *Proceedings of the First Workshop on Deep Learning for Knowledge Graphs and Semantic Technologies (DL4KGS) co-located with the 15th Extended Semantic Web Conference (ESWC 2018), Heraklion, Crete, Greece, June 4, 2018*, Vol. 2106 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.

- [849] ed. D. R. Recupero, M. Dragoni, D. Buscaldi, M. Alam, and E. Cambria; *Proceedings of 4th Workshop on Sentic Computing, Sentiment Analysis, Opinion Mining, and Emotion Detection (EMSASW 2018) Co-located with the 15th Extended Semantic Web Conference 2018 (ESWC 2018), Heraklion, Greece, June 4, 2018*, Vol. 2111 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [850] ed. M. Wauer, M. A. Sherif, M. Saleem, O. Hartig, R. Usbeck, R. Verborgh, and A. N. Ngomo; *Proceedings of the 3rd International Workshop on Geospatial Linked Data and the 2nd Workshop on Querying the Web of Data co-located with 15th Extended Semantic Web Conference (ESWC 2018), Heraklion, Greece, June 3, 2018*, Vol. 2110 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [851] ed. A. Gangemi, A. L. Gentile, A. G. Nuzzolese, S. Rudolph, M. Maleshkova, H. Paulheim, J. Z. Pan, and M. Alam; *The Semantic Web: ESWC 2018 Satellite Events - ESWC 2018 Satellite Events, Heraklion, Crete, Greece, June 3-7, 2018, Revised Selected Papers*, Vol. 11155 of *Lecture Notes in Computer Science*. Springer, 2018.
- [852] ed. D. Buscaldi, A. Gangemi, and D. R. Recupero; *Semantic Web Challenges - 5th SemWebEval Challenge at ESWC 2018, Heraklion, Greece, June 3-7, 2018, Revised Selected Papers*, Vol. 927 of *Communications in Computer and Information Science*. Springer, 2018.
- [853] ed. A. Bikakis, S. Jean, B. Markhoff, and A. Mosca; *Proceedings of the Third International Workshop on Semantic Web for Cultural Heritage co-located with the 15th Extended Semantic Web Conference, SW4CH@ESWC 2018, Heraklion, Crete, Greece, June 3, 2018*, Vol. 2094 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [854] *23rd IEEE International Conference on Emerging Technologies and Factory Automation, ETFA 2018, Torino, Italy, September 4-7, 2018*. IEEE, 2018.
- [855] ed. M. Alfano, D. Hovy, M. Mitchell, and M. Strube; *Proceedings of the Second ACL Workshop on Ethics in Natural Language Processing, EthNLP@NAACL-HLT 2018, New Orleans, Louisiana, USA, June 5, 2018*. Association for Computational Linguistics, 2018.
- [856] ed. B. Sharif and K. Krejtz; *Proceedings of the 2018 ACM Symposium on Eye Tracking Research & Applications, ETRA 2018, Warsaw, Poland, June 14-17, 2018*. ACM, 2018.
- [857] ed. C. Morimoto and T. Pfeiffer; *Proceedings of the Workshop on Communication by Gaze Interaction, COGAIN@ETRA 2018, Warsaw, Poland, June 15, 2018*. ACM, 2018.
- [858] ed. R. Bednarik and C. Schulte; *Proceedings of the Workshop on Eye Movements in Programming, EMIP@ETRA 2018, Warsaw, Poland, June 15, 2018*. ACM, 2018.
- [859] ed. L. L. Chuang, M. Burch, and K. Kurzhals; *Proceedings of the 3rd Workshop on Eye Tracking and Visualization, ETVIS@ETRA 2018, Warsaw, Poland, June 15, 2018*. ACM, 2018.
- [860] ed. A. Bulling, E. Kasneci, and C. Lander; *Proceedings of the 7th Workshop on Pervasive Eye Tracking and Mobile Eye-Based Interaction, PETMEI@ETRA 2018, Warsaw, Poland, June 15-16, 2018*. ACM, 2018.
- [861] *23rd IEEE European Test Symposium, ETS 2018, Bremen, Germany, May 28 - June 1, 2018*. IEEE, 2018.
- [862] ed. C. Dobre, F. J. Melero, R. Ciobanu, and F. Palmieri; *16th IEEE International Conference on Embedded and Ubiquitous Computing, EUC 2018, Bucharest, Romania, October 29-31, 2018*. IEEE Computer Society, 2018.
- [863] *16th European Control Conference, ECC 2018, Limassol, Cyprus, June 12-15, 2018*. IEEE, 2018.
- [864] *2018 European Conference on Networks and Communications, EuCNC 2018, Ljubljana, Slovenia, June 18-21, 2018*. IEEE, 2018.

- [865] ed. F. Belardinelli and E. Argente; *Multi-Agent Systems and Agreement Technologies - 15th European Conference, EUMAS 2017, and 5th International Conference, AT 2017, Évry, France, December 14-15, 2017, Revised Selected Papers*, Vol. 10767 of *Lecture Notes in Computer Science*. Springer, 2018.
- [866] *6th International EURASIP Workshop on RFID Technology, EURFID 2018, Brno, Czech Republic, September 11-12, 2018*. IEEE, 2018.
- [867] ed. R. Moreno-Díaz, F. Pichler, and A. Quesada-Arencibia; *Computer Aided Systems Theory - EUROCAST 2017 - 16th International Conference, Las Palmas de Gran Canaria, Spain, February 19-24, 2017, Revised Selected Papers, Part I*, Vol. 10671 of *Lecture Notes in Computer Science*. Springer, 2018.
- [868] ed. R. Moreno-Díaz, F. Pichler, and A. Quesada-Arencibia; *Computer Aided Systems Theory - EUROCAST 2017 - 16th International Conference, Las Palmas de Gran Canaria, Spain, February 19-24, 2017, Revised Selected Papers, Part II*, Vol. 10672 of *Lecture Notes in Computer Science*. Springer, 2018.
- [869] ed. J. B. Nielsen and V. Rijmen; *Advances in Cryptology - EUROCRYPT 2018 - 37th Annual International Conference on the Theory and Applications of Cryptographic Techniques, Tel Aviv, Israel, April 29 - May 3, 2018 Proceedings, Part I*, Vol. 10820 of *Lecture Notes in Computer Science*. Springer, 2018.
- [870] ed. J. B. Nielsen and V. Rijmen; *Advances in Cryptology - EUROCRYPT 2018 - 37th Annual International Conference on the Theory and Applications of Cryptographic Techniques, Tel Aviv, Israel, April 29 - May 3, 2018 Proceedings, Part II*, Vol. 10821 of *Lecture Notes in Computer Science*. Springer, 2018.
- [871] ed. J. B. Nielsen and V. Rijmen; *Advances in Cryptology - EUROCRYPT 2018 - 37th Annual International Conference on the Theory and Applications of Cryptographic Techniques, Tel Aviv, Israel, April 29 - May 3, 2018 Proceedings, Part III*, Vol. 10822 of *Lecture Notes in Computer Science*. Springer, 2018.
- [872] ed. E. Gelenbe, P. Campegiani, T. Czachórski, S. K. Katsikas, I. Komnios, L. Romano, and D. Tzovaras; *Security in Computer and Information Sciences - First International ISCIS Security Workshop 2018, Euro-CYBERSEC 2018, London, UK, February 26-27, 2018, Revised Selected Papers*, Vol. 821 of *Communications in Computer and Information Science*. Springer, 2018.
- [873] ed. M. Castelli, L. Sekanina, M. Zhang, S. Cagnoni, and P. García-Sánchez; *Genetic Programming - 21st European Conference, EuroGP 2018, Parma, Italy, April 4-6, 2018, Proceedings*, Vol. 10781 of *Lecture Notes in Computer Science*. Springer, 2018.
- [874] ed. F. H. Post and J. Zára; *39th Annual Conference of the European Association for Computer Graphics, Eurographics 2018 - Education Papers, Delft, The Netherlands, April 16-20, 2018*. Eurographics Association, 2018.
- [875] ed. E. Jain and J. Kosinka; *39th Annual Conference of the European Association for Computer Graphics, Eurographics 2018 - Posters, Delft, The Netherlands, April 16-20, 2018*. Eurographics Association, 2018.
- [876] ed. O. Diamanti and A. Vaxman; *39th Annual Conference of the European Association for Computer Graphics, Eurographics 2018 - Short Papers, Delft, The Netherlands, April 16-20, 2018*. Eurographics Association, 2018.
- [877] ed. T. Ritschel and A. C. Telea; *39th Annual Conference of the European Association for Computer Graphics, Eurographics 2018 - Tutorials, Delft, The Netherlands, April 16-20, 2018*. Eurographics Association, 2018.

- [878] ed. M. Ioannides, E. E. Fink, R. Brumana, P. Patias, A. D. Doulamis, J. Martins, and M. Wallace; *Digital Heritage. Progress in Cultural Heritage: Documentation, Preservation, and Protection - 7th International Conference, EuroMed 2018, Nicosia, Cyprus, October 29 - November 3, 2018, Proceedings, Part I*, Vol. 11196 of *Lecture Notes in Computer Science*. Springer, 2018.
- [879] ed. M. Ioannides, E. E. Fink, R. Brumana, P. Patias, A. D. Doulamis, J. Martins, and M. Wallace; *Digital Heritage. Progress in Cultural Heritage: Documentation, Preservation, and Protection - 7th International Conference, EuroMed 2018, Nicosia, Cyprus, October 29 - November 3, 2018, Proceedings, Part II*, Vol. 11197 of *Lecture Notes in Computer Science*. Springer, 2018.
- [880] ed. A. Antoniou and M. Wallace; *Proceedings of the Workshop on Cultural Informatics Research and Applications co-located with the International Conference on Digital Heritage, CIRA@EuroMed 2018, Nicosia, Cyprus, November 3, 2018*, Vol. 2235 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [881] ed. T. Bures and L. Angelis; *44th Euromicro Conference on Software Engineering and Advanced Applications, SEAA 2018, Prague, Czech Republic, August 29-31, 2018*. IEEE Computer Society, 2018.
- [882] ed. D. B. Heras, L. Bougé, G. Mencagli, E. Jeannot, R. Sakellariou, R. M. Badia, J. G. Barbosa, L. Ricci, S. L. Scott, S. Lankes, and J. Weidendorfer; *Euro-Par 2017: Parallel Processing Workshops - Euro-Par 2017 International Workshops, Santiago de Compostela, Spain, August 28-29, 2017, Revised Selected Papers*, Vol. 10659 of *Lecture Notes in Computer Science*. Springer, 2018.
- [883] ed. M. Aldinucci, L. Padovani, and M. Torquati; *Euro-Par 2018: Parallel Processing - 24th International Conference on Parallel and Distributed Computing, Turin, Italy, August 27-31, 2018, Proceedings*, Vol. 11014 of *Lecture Notes in Computer Science*. Springer, 2018.
- [884] *Proceedings of the 23rd European Conference on Pattern Languages of Programs, EuroPLoP 2018, Irsee, Germany, July 04-08, 2018*. ACM, 2018.
- [885] ed. K. Lawonn, N. N. Smit, L. Linsen, and R. Kosara; *6th EuroVis Workshop on Reproducibility, Verification, and Validation in Visualization, EuroRV³@EuroVis 2018, Brno, Czech Republic, June 4, 2018*. Eurographics Association, 2018.
- [886] *2018 IEEE European Symposium on Security and Privacy, EuroS&P 2018, London, United Kingdom, April 24-26, 2018*. IEEE, 2018.
- [887] *2018 IEEE European Symposium on Security and Privacy Workshops, EuroS&P Workshops 2018, London, United Kingdom, April 23-27, 2018*. IEEE, 2018.
- [888] ed. X. Larrucea, I. Santamaría, R. V. O'Connor, and R. Messnarz; *Systems, Software and Services Process Improvement - 25th European Conference, EuroSPI 2018, Bilbao, Spain, September 5-7, 2018, Proceedings*, Vol. 896 of *Communications in Computer and Information Science*. Springer, 2018.
- [889] ed. R. Oliveira, P. Felber, and Y. C. Hu; *Proceedings of the Thirteenth EuroSys Conference, EuroSys 2018, Porto, Portugal, April 23-26, 2018*. ACM, 2018.
- [890] ed. A. Barker, Y. Elkhatib, and M. F. Zhani; *Proceedings of the 5th Workshop on CrossCloud Infrastructures & Platforms, CrossCloud@EuroSys 2018, Porto, Portugal, April 23, 2018*. ACM, 2018.
- [891] ed. A. Stavrou and K. Rieck; *Proceedings of the 11th European Workshop on Systems Security, EuroSec@EuroSys 2018, Porto, Portugal, April 23, 2018*. ACM, 2018.
- [892] ed. F. Maia, H. Mercier, and A. Brito; *Proceedings of the 1st Workshop on Privacy by Design in Distributed Systems, P2DS@EuroSys 2018, Porto, Portugal, April 23, 2018*. ACM, 2018.

- [893] ed. S. Burckhardt and M. Vukolic; *Proceedings of the 5th Workshop on the Principles and Practice of Consistency for Distributed Data, PaPoC@EuroSys 2018, Porto, Portugal, April 23-26, 2018*. ACM, 2018.
- [894] ed. P. Bourdot, S. Cobb, V. Interrante, H. Kato, and D. Stricker; *Virtual Reality and Augmented Reality - 15th EuroVR International Conference, EuroVR 2018, London, UK, October 22-23, 2018, Proceedings*, Vol. 11162 of *Lecture Notes in Computer Science*. Springer, 2018.
- [895] ed. J. Kacprzyk, E. Szmidt, S. Zadrozny, K. T. Atanassov, and M. Krawczak; *Advances in Fuzzy Logic and Technology 2017 - Proceedings of: EUSFLAT-2017 - The 10th Conference of the European Society for Fuzzy Logic and Technology, September 11-15, 2017, Warsaw, Poland IWIFSGN'2017 - The Sixteenth International Workshop on Intuitionistic Fuzzy Sets and Generalized Nets, September 13-15, 2017, Warsaw, Poland, Volume 1*, Vol. 641 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [896] ed. J. Kacprzyk, E. Szmidt, S. Zadrozny, K. T. Atanassov, and M. Krawczak; *Advances in Fuzzy Logic and Technology 2017 - Proceedings of: EUSFLAT- 2017 - The 10th Conference of the European Society for Fuzzy Logic and Technology, September 11-15, 2017, Warsaw, Poland IWIFSGN'2017 - The Sixteenth International Workshop on Intuitionistic Fuzzy Sets and Generalized Nets, September 13-15, 2017, Warsaw, Poland, Volume 2*, Vol. 642 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [897] ed. J. Kacprzyk, E. Szmidt, S. Zadrozny, K. T. Atanassov, and M. Krawczak; *Advances in Fuzzy Logic and Technology 2017 - Proceedings of: EUSFLAT-2017 - The 10th Conference of the European Society for Fuzzy Logic and Technology, September 11-15, 2017, Warsaw, Poland IWIFSGN'2017 - The Sixteenth International Workshop on Intuitionistic Fuzzy Sets and Generalized Nets, September 13-15, 2017, Warsaw, Poland, Volume 3*, Vol. 643 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [898] ed. B. U. Töreyn, D. Moroni, and A. E. Çetin; *IWCIM 2017, International Workshop on Computational Intelligence for Multimedia Understanding, Kos Island, Greece, 2 September, 2017*, Vol. 2 of *MDPI Proceedings*. MDPI, 2018.
- [899] *26th European Signal Processing Conference, EUSIPCO 2018, Roma, Italy, September 3-7, 2018*. IEEE, 2018.
- [900] ed. E. M. Shakshuki and A. Yasar; *The 9th International Conference on Emerging Ubiquitous Systems and Pervasive Networks (EUSPN 2018) / The 8th International Conference on Current and Future Trends of Information and Communication Technologies in Healthcare (ICTH-2018) / Affiliated Workshops, November 5-8, 2018, Leuven, Belgium*, Vol. 141 of *Procedia Computer Science*. Elsevier, 2018.
- [901] ed. K. O. Egiazarian, A. Beghdadi, I. Tabus, C. Larabi, F. Battisti, and L. Oudre; *7th European Workshop on Visual Information Processing, EUVIP 2018, Tampere, Finland, November 26-28, 2018*. IEEE, 2018.
- [902] ed. J. P. Bowen, J. Weinel, G. Diprose, and N. Lambert; *Electronic Visualisation and the Arts, EVA 2018, London, UK, July 9-13, 2018, Workshops in Computing*. BCS, 2018.
- [903] ed. T. Caselli, N. Novielli, V. Patti, and P. Rosso; *Proceedings of the Sixth Evaluation Campaign of Natural Language Processing and Speech Tools for Italian. Final Workshop (EVALITA 2018) co-located with the Fifth Italian Conference on Computational Linguistics (CLiC-it 2018), Turin, Italy, December 12-13, 2018*, Vol. 2263 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [904] *Thirteenth International Conference on Ecological Vehicles and Renewable Energies, EVER 2018, Monte-Carlo, Monaco, April 10-12, 2018*. IEEE, 2018.
- [905] ed. K. Sim and P. Kaufmann; *Applications of Evolutionary Computation - 21st International Conference, EvoApplications 2018, Parma, Italy, April 4-6, 2018, Proceedings*, Vol. 10784 of *Lecture Notes in Computer Science*. Springer, 2018.

- [906] ed. A. Liefvooghe and M. López-Ibáñez; *Evolutionary Computation in Combinatorial Optimization - 18th European Conference, EvoCOP 2018, Parma, Italy, April 4-6, 2018, Proceedings*, Vol. 10782 of *Lecture Notes in Computer Science*. Springer, 2018.
- [907] ed. A. Liapis, J. J. R. Cardalda, and A. Ekárt; *Computational Intelligence in Music, Sound, Art and Design - 7th International Conference, EvoMUSART 2018, Parma, Italy, April 4-6, 2018, Proceedings*, Vol. 10783 of *Lecture Notes in Computer Science*. Springer, 2018.
- [908] ed. A. Tantar, E. Tantar, M. Emmerich, P. Legrand, L. Alboaie, and H. Luchian; *EVOLVE - A Bridge between Probability, Set Oriented Numerics, and Evolutionary Computation VI, EVOLVE 2015, Iasi, Romania, 18-24 June 2015*, Vol. 674 of *Advances in Intelligent Systems and Computing*. Springer, 2018.
- [909] *2018 IEEE East-West Design & Test Symposium, EWDTS 2018, Kazan, Russia, September 14-17, 2018*. IEEE, 2018.
- [910] ed. F. C. C. Dargam, P. Delias, I. Linden, and B. Mareschal; *Decision Support Systems VIII: Sustainable Data-Driven and Evidence-Based Decision Support - 4th International Conference, ICDSST 2018, Heraklion, Greece, May 22-25, 2018, Proceedings*, Vol. 313 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [911] *12th European Workshop on Microelectronics Education, EWME 2018, Braunschweig, Germany, September 24-26, 2018*. IEEE, 2018.
- [912] ed. D. Giustiniano, D. Koutsonikolas, A. Banchs, E. Mingozzi, and K. R. Chowdhury; *Proceedings of the 2018 International Conference on Embedded Wireless Systems and Networks, EWSN 2018. Madrid, Spain, February 14-16, 2018*. Junction Publishing, Canada/ ACM, 2018.
- [913] ed. B. Pinaud, F. Guillet, B. Crémilleux, and C. de Runz; *Advances in Knowledge Discovery and Management - Volume 7 [Best of EGC 2016, Reims, France]*, Vol. 732 of *Studies in Computational Intelligence*. Springer, 2018.
- [914] ed. M. Lebbah, C. Largeron, and H. Azzag; *Extraction et Gestion des Connaissances, EGC 2018, Paris, France, January 23-26, 2018*, Vol. E-34 of *RNTI*. Éditions RNTI, 2018.
- [915] ed. S. Ranwez; *IC 2018 : 29es Journées francophones d'Ingénierie des Connaissances (Proceedings of the 29th French Knowledge Engineering Conference), Nancy, France, July 4-6, 2018*, 2018.
- [916] ed. M. N. Giannakos, M. Divitini, L. Jaccheri, and O. S. Iversen; *Proceedings of the Conference on Creativity and Making in Education, Trondheim, Norway, June 18-18, 2018*. ACM, 2018.
- [917] ed. O. Fratu, N. Militaru, and S. Halunga; *Future Access Enablers for Ubiquitous and Intelligent Infrastructures - Third International Conference, FABULOUS 2017, Bucharest, Romania, October 12-14, 2017, Proceedings*, Vol. 241 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer, 2018.
- [918] ed. K. Bae and P. C. Ölveczky; *Formal Aspects of Component Software - 15th International Conference, FACS 2018, Pohang, South Korea, October 10-12, 2018, Proceedings*, Vol. 11222 of *Lecture Notes in Computer Science*. Springer, 2018.
- [919] ed. A. Russo and A. Schürr; *Fundamental Approaches to Software Engineering, 21st International Conference, FASE 2018, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2018, Thessaloniki, Greece, April 14-20, 2018, Proceedings*, Vol. 10802 of *Lecture Notes in Computer Science*. Springer, 2018.
- [920] ed. N. Agrawal and R. Rangaswami; *16th USENIX Conference on File and Storage Technologies, FAST 2018, Oakland, CA, USA, February 12-15, 2018*. USENIX Association, 2018.
- [921] ed. S. A. Friedler and C. Wilson; *Conference on Fairness, Accountability and Transparency, FAT 2018, 23-24 February 2018, New York, NY, USA*, Vol. 81 of *Proceedings of Machine Learning Research*. PMLR, 2018.

- [922] ed. J. Chen and P. Lu; *Frontiers in Algorithmics - 12th International Workshop, FAW 2018, Guangzhou, China, May 8-10, 2018, Proceedings*, Vol. 10823 of *Lecture Notes in Computer Science*. Springer, 2018.
- [923] ed. S. Meiklejohn and K. Sako; *Financial Cryptography and Data Security - 22nd International Conference, FC 2018, Nieuwpoort, Curaçao, February 26 - March 2, 2018, Revised Selected Papers*, Vol. 10957 of *Lecture Notes in Computer Science*. Springer, 2018.
- [924] *26th IEEE Annual International Symposium on Field-Programmable Custom Computing Machines, FCCM 2018, Boulder, CO, USA, April 29 - May 1, 2018*. IEEE Computer Society, 2018.
- [925] ed. S. Dahlskog, S. Deterding, J. M. Font, M. Khandaker, C. M. Olsson, S. Risi, and C. Salge; *Proceedings of the 13th International Conference on the Foundations of Digital Games, FDG 2018, Malmö, Sweden, August 07-10, 2018*. ACM, 2018.
- [926] ed. H. Patel, T. J. Kazmierski, and S. Steinhorst; *2018 Forum on Specification & Design Languages, FDL 2018, Garching, Germany, September 10-12, 2018*. IEEE, 2018.
- [927] ed. T. K. Dang, J. Küng, R. R. Wagner, N. Thoai, and M. Takizawa; *Future Data and Security Engineering - 5th International Conference, FDSE 2018, Ho Chi Minh City, Vietnam, November 28-30, 2018, Proceedings*, Vol. 11251 of *Lecture Notes in Computer Science*. Springer, 2018.
- [928] *2018 Workshop on Fault Diagnosis and Tolerance in Cryptography, FDTC 2018, Amsterdam, The Netherlands, September 13, 2018*. IEEE Computer Society, 2018.
- [929] ed. E. Ziemba; *Information Technology for Management. Ongoing Research and Development - 15th Conference, AITM 2017, and 12th Conference, ISM 2017, Held as Part of FedCSIS, Prague, Czech Republic, September 3-6, 2017, Extended Selected Papers*, Vol. 311 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [930] ed. M. Ganzha, L. A. Maciaszek, and M. Paprzycki; *Proceedings of the 2018 Federated Conference on Computer Science and Information Systems, FedCSIS 2018, Poznań, Poland, September 9-12, 2018*, Vol. 15 of *Annals of Computer Science and Information Systems*, 2018.
- [931] ed. M. Ganzha, L. A. Maciaszek, and M. Paprzycki; *Communication Papers of the 2018 Federated Conference on Computer Science and Information Systems, FedCSIS 2018, Poznań, Poland, September 9-12, 2018*, Vol. 17 of *Annals of Computer Science and Information Systems*, 2018.
- [932] ed. M. Ganzha, L. A. Maciaszek, and M. Paprzycki; *Position Papers of the 2018 Federated Conference on Computer Science and Information Systems, FedCSIS 2018, Poznań, Poland, September 9-12, 2018*, Vol. 16 of *Annals of Computer Science and Information Systems*, 2018.
- [933] ed. A. Foret, R. Muskens, and S. Pogodalla; *Formal Grammar - 22nd International Conference, FG 2017, Toulouse, France, July 22-23, 2017, Revised Selected Papers*, Vol. 10686 of *Lecture Notes in Computer Science*. Springer, 2018.
- [934] ed. A. Foret, G. M. Kobele, and S. Pogodalla; *Formal Grammar 2018 - 23rd International Conference, FG 2018, Sofia, Bulgaria, August 11-12, 2018, Proceedings*, Vol. 10950 of *Lecture Notes in Computer Science*. Springer, 2018.
- [935] *13th IEEE International Conference on Automatic Face & Gesture Recognition, FG 2018, Xi'an, China, May 15-19, 2018*. IEEE Computer Society, 2018.
- [936] ed. M. Younas and J. P. Disso; *6th IEEE International Conference on Future Internet of Things and Cloud, FiCloud 2018, Barcelona, Spain, August 6-8, 2018*. IEEE Computer Society, 2018.
- [937] ed. I. Awan, M. Younas, and F. Portela; *6th International Conference on Future Internet of Things and Cloud Workshops, FiCloud Workshops 2018, Barcelona, Spain, August 6-8, 2018*. IEEE Computer Society, 2018.

- [938] *IEEE Frontiers in Education Conference, FIE 2018, San Jose, CA, USA, October 3-6, 2018.* IEEE, 2018.
- [939] ed. P. Majumder, M. Mitra, P. Mehta, and J. Sankhavara; *Text Processing - FIRE 2016 International Workshop, Kolkata, India, December 7-10, 2016, Revised Selected Papers*, Vol. 10478 of *Lecture Notes in Computer Science*. Springer, 2018.
- [940] ed. P. Majumder, M. Mitra, P. Mehta, and J. Sankhavara; *Working notes of FIRE 2017 - Forum for Information Retrieval Evaluation, Bangalore, India, December 8-10, 2017*, Vol. 2036 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [941] ed. P. Majumder, M. Mitra, J. Sankhavara, and P. Mehta; *Proceedings of the 10th annual meeting of the Forum for Information Retrieval Evaluation, FIRE 2018, Gandhinagar, India, December 06-09, 2018*. ACM, 2018.
- [942] ed. P. Mehta, P. Rosso, P. Majumder, and M. Mitra; *Working Notes of FIRE 2018 - Forum for Information Retrieval Evaluation, Gandhinagar, India, December 6-9, 2018*, Vol. 2266 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [943] *2018 International Conference on Frontiers of Information Technology, FIT 2018, Islamabad, Pakistan, December 17-19, 2018.* IEEE Computer Society, 2018.
- [944] ed. K. Brawner and V. Rus; *Proceedings of the Thirty-First International Florida Artificial Intelligence Research Society Conference, FLAIRS 2018, Melbourne, Florida, USA. May 21-23 2018*. AAAI Press, 2018.
- [945] ed. J. P. Gallagher and M. Sulzmann; *Functional and Logic Programming - 14th International Symposium, FLOPS 2018, Nagoya, Japan, May 9-11, 2018, Proceedings*, Vol. 10818 of *Lecture Notes in Computer Science*. Springer, 2018.
- [946] ed. K. Havelund, J. Peleska, B. Roscoe, and E. P. de Vink; *Formal Methods - 22nd International Symposium, FM 2018, Held as Part of the Federated Logic Conference, FloC 2018, Oxford, UK, July 15-17, 2018, Proceedings*, Vol. 10951 of *Lecture Notes in Computer Science*. Springer, 2018.
- [947] ed. N. S. Bjørner and A. Gurfinkel; *2018 Formal Methods in Computer Aided Design, FMCAD 2018, Austin, TX, USA, October 30 - November 2, 2018*. IEEE, 2018.
- [948] *Third International Conference on Fog and Mobile Edge Computing, FMEC 2018, Barcelona, Spain, April 23-26, 2018.* IEEE, 2018.
- [949] ed. F. Howar and J. Barnat; *Formal Methods for Industrial Critical Systems - 23rd International Conference, FMICS 2018, Maynooth, Ireland, September 3-4, 2018, Proceedings*, Vol. 11119 of *Lecture Notes in Computer Science*. Springer, 2018.
- [950] ed. A. Yasar and E. M. Shakshuki; *The 15th International Conference on Mobile Systems and Pervasive Computing (MobiSPC 2018) / The 13th International Conference on Future Networks and Communications (FNC-2018) / Affiliated Workshops, Gran Canaria, Spain, August 13-15, 2018*, Vol. 134 of *Procedia Computer Science*. Elsevier, 2018.
- [951] ed. R. Doss, S. Piramuthu, and W. Zhou; *Future Network Systems and Security - 4th International Conference, FNSS 2018, Paris, France, July 9-11, 2018, Proceedings*, Vol. 878 of *Communications in Computer and Information Science*. Springer, 2018.
- [952] ed. M. Thorup; *59th IEEE Annual Symposium on Foundations of Computer Science, FOCS 2018, Paris, France, October 7-9, 2018.* IEEE Computer Society, 2018.
- [953] ed. F. Ferrarotti and S. Woltran; *Foundations of Information and Knowledge Systems - 10th International Symposium, FoIKS 2018, Budapest, Hungary, May 14-18, 2018, Proceedings*, Vol. 10833 of *Lecture Notes in Computer Science*. Springer, 2018.
- [954] ed. S. Borgo, P. Hitzler, and O. Kutz; *Formal Ontology in Information Systems - Proceedings of the 10th International Conference, FOIS 2018, Cape Town, South Africa, 19-21 September 2018*, Vol. 306 of *Frontiers in Artificial Intelligence and Applications*. IOS Press, 2018.

- [955] ed. D. N. Jansen and P. Prabhakar; *Formal Modeling and Analysis of Timed Systems - 16th International Conference, FORMATS 2018, Beijing, China, September 4-6, 2018, Proceedings*, Vol. 11022 of *Lecture Notes in Computer Science*. Springer, 2018.
- [956] ed. C. Baier and L. Caires; *Formal Techniques for Distributed Objects, Components, and Systems - 38th IFIP WG 6.1 International Conference, FORTE 2018, Held as Part of the 13th International Federated Conference on Distributed Computing Techniques, DisCoTec 2018, Madrid, Spain, June 18-21, 2018, Proceedings*, Vol. 10854 of *Lecture Notes in Computer Science*. Springer, 2018.
- [957] ed. C. Baier and U. D. Lago; *Foundations of Software Science and Computation Structures - 21st International Conference, FOSSACS 2018, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2018, Thessaloniki, Greece, April 14-20, 2018, Proceedings*, Vol. 10803 of *Lecture Notes in Computer Science*. Springer, 2018.
- [958] ed. J. H. Anderson and K. Bazargan; *Proceedings of the 2018 ACM/SIGDA International Symposium on Field-Programmable Gate Arrays, FPGA 2018, Monterey, CA, USA, February 25-27, 2018*. ACM, 2018.
- [959] *28th International Conference on Field Programmable Logic and Applications, FPL 2018, Dublin, Ireland, August 27-31, 2018*. IEEE Computer Society, 2018.
- [960] ed. A. Imine, J. M. Fernandez, J. Marion, L. Logrippo, and J. García-Alfaro; *Foundations and Practice of Security - 10th International Symposium, FPS 2017, Nancy, France, October 23-25, 2017, Revised Selected Papers*, Vol. 10723 of *Lecture Notes in Computer Science*. Springer, 2018.
- [961] *International Conference on Field-Programmable Technology, FPT 2018, Naha, Okinawa, Japan, December 10-14, 2018*. IEEE, 2018.
- [962] *22nd Conference of Open Innovations Association, FRUCT 2018, Jyväskylä, Finland, May 15-18, 2018*. IEEE, 2018.
- [963] *23rd Conference of Open Innovations Association, FRUCT 2018, Bologna, Italy, November 13-16, 2018*. IEEE, 2018.
- [964] ed. A. J. Tallón-Ballesteros and K. Li; *Fuzzy Systems and Data Mining IV - Proceedings of FSDM 2018, Bangkok, Thailand, 16-19 November 2018*, Vol. 309 of *Frontiers in Artificial Intelligence and Applications*. IOS Press, 2018.
- [965] ed. M. Hutter and R. Siegwart; *Field and Service Robotics, Results of the 11th International Conference, FSR 2017, Zurich, Switzerland, 12-15 September 2017*, Vol. 5 of *Springer Proceedings in Advanced Robotics*. Springer, 2018.
- [966] ed. S. V. Lokam and R. Ramanujam; *37th IARCS Annual Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS 2017, December 11-15, 2017, Kanpur, India*, Vol. 93 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [967] ed. S. Ganguly and P. K. Pandya; *38th IARCS Annual Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS 2018, December 11-13, 2018, Ahmedabad, India*, Vol. 122 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [968] ed. H. Ito, S. Leonardi, L. Pagli, and G. Prencipe; *9th International Conference on Fun with Algorithms, FUN 2018, June 13-15, 2018, La Maddalena, Italy*, Vol. 100 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2018.
- [969] *21st International Conference on Information Fusion, FUSION 2018, Cambridge, UK, July 10-13, 2018*. IEEE, 2018.
- [970] *2018 IEEE International Conference on Fuzzy Systems, FUZZ-IEEE 2018, Rio de Janeiro, Brazil, July 8-13, 2018*. IEEE, 2018.

- [971] ed. L. Bushnell, R. Poovendran, and T. Basar; *Decision and Game Theory for Security - 9th International Conference, GameSec 2018, Seattle, WA, USA, October 29-31, 2018, Proceedings*, Vol. 11199 of *Lecture Notes in Computer Science*. Springer, 2018.
- [972] *IEEE Games, Entertainment, Media Conference, GEM 2018, Galway, Ireland, August 15-17, 2018*. IEEE, 2018.
- [973] ed. J. Koivisto and J. Hamari; *Proceedings of the 2nd International GamiFIN Conference, Pori, Finland, May 21-23, 2018*, Vol. 2186 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [974] ed. L. Ferrari and M. Vamvakari; *Proceedings of the 11th International Conference on Random and Exhaustive Generation of Combinatorial Structures, GASCom 2018, Athens, Greece, June 18-20, 2018*, Vol. 2113 of *CEUR Workshop Proceedings*. CEUR-WS.org, 2018.
- [975] ed. D. D. Lee, A. Steen, and T. Walsh; *GCAI-2018, 4th Global Conference on Artificial Intelligence, Luxembourg, September 18-21, 2018*, Vol. 55 of *EPiC Series in Computing*. EasyChair, 2018.
- [976] *IEEE 7th Global Conference on Consumer Electronics, GCCE 2018, Nara, Japan, October 9-12, 2018*. IEEE, 2018.
- [977] ed. F. Frati and K. Ma; *Graph Drawing and Network Visualization - 25th International Symposium, GD 2017, Boston, MA, USA, September 25-27, 2017, Revised Selected Papers*, Vol. 10692 of *Lecture Notes in Computer Science*. Springer, 2018.
- [978] ed. T. Biedl and A. Kerren; *Graph Drawing and Network Visualization - 26th International Symposium, GD 2018, Barcelona, Spain, September 26-28, 2018, Proceedings*, Vol. 11282 of *Lecture Notes in Computer Science*. Springer, 2018.
- [979] ed. Y. Chen, G. E. Kersten, R. Vetschera, and H. Xu; *Group Decision and Negotiation in an Uncertain World - 18th International Conference, GDN 2018, Nanjing, China, June 9-13, 2018, Proceedings*, Vol. 315 of *Lecture Notes in Business Information Processing*. Springer, 2018.
- [980] ed. H. E. Aguirre and K. Takadama; *Proceedings of the Genetic and Evolutionary Computation Conference, GECCO 2018, Kyoto, Japan, July 15-19, 2018*. ACM, 2018.
- [981] ed. H. E. Aguirre and K. Takadama; *Proceedings of the Genetic and Evolutionary Computation Conference Companion, GECCO 2018, Kyoto, Japan, July 15-19, 2018*. ACM, 2018.
- [982] ed. N. Marsden, V. Wulf, J. A. Rode, and A. Weibert; *Proceedings of the 4th Conference on Gender & IT, GenderIT 2018, Heilbronn, Germany, May 14-15, 2018*. ACM, 2018.
- [983] ed. L. Vinhas and C. E. C. Campelo; *XIX Brazilian Symposium on Geoinformatics - GeoInfo 2018, Campina Grande, PB, Brazil, December 5-7, 2018*. MCTIC/INPE, 2018.
- [984] ed. S. Hu, X. Ye, K. Yang, and H. Fan; *26th International Conference on Geoinformatics, Geoinformatics 2018, Kunming, China, June 28-30, 2018*. IEEE, 2018.
- [985] ed. L. Lambers and J. H. Weber; *Graph Transformation - 11th International Conference, ICGT 2018, Held as Part of STAF 2018, Toulouse, France, June 25-26, 2018, Proceedings*, Vol. 10887 of *Lecture Notes in Computer Science*. Springer, 2018.
- [986] *2018 IEEE Global Humanitarian Technology Conference, GHTC 2018, San Jose, CA, USA, October 18-21, 2018*. IEEE, 2018.
- [987] ed. S. Apel, A. Bernstein, W. Effelsberg, F. C. Freiling, S. Hölldobler, H. Lenhof, P. Molitor, G. Neumann, R. Reischuk, N. Schweikardt, B. Scheuermann, M. Spiliopoulou, and S. Süsstrunk, *Ausgezeichnete Informatikdissertationen 2017*, Vol. D-18 of *LNI*, GI, 2018.
- [988] ed. C. Czarnecki, C. Brockmann, E. Sultanow, A. Koschmider, and A. Selzer; *48. Jahrestagung der Gesellschaft für Informatik, Architekturen, Prozesse, Sicherheit und Nachhaltigkeit, INFORMATIK 2018 - Workshops, Berlin, Germany, September 26-27, 2018*, Vol. P-285 of *LNI*. GI, 2018.

- [989] *2018 Global Information Infrastructure and Networking Symposium, GIIS 2018, Thessaloniki, Greece, October 23-25, 2018*. IEEE, 2018.
- [990] ed. A. Ruckelshausen, A. Meyer-Aurich, K. Borchard, C. Hofacker, J. Loy, R. Schwerdtfeger, H. Sundermeier, H. Floto, and B. Theuvsen; *Informatik in der Land-, Forst- und Ernährungswirtschaft, Fokus: Digitale Marktplätze und Plattformen, Referate der 38. GIL-Jahrestagung, 26.-27. Februar 2018, Kiel, Germany*, Vol. P-278 of LNI. GI, 2018.
- [991] *2018 Global Internet of Things Summit, GIoTS 2018, Bilbao, Spain, June 4-7, 2018*. IEEE, 2018.
- [992] ed. F. B. Kashani, E. G. Hoel, R. H. Güting, R. Tamassia, and L. Xiong; *Proceedings of the 26th ACM SIGSPATIAL International Conference on Advances in Geographic Information Systems, SIGSPATIAL 2018, Seattle, WA, USA, November 06-09, 2018*. ACM, 2018.
- [993] ed. B. Kar, O. A. Omitaomu, S. Mohebbi, and G. Fu; *Proceedings of the 1st ACM SIGSPATIAL Workshop on Advances on Resilient and Intelligent Cities, ARIC@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018*. ACM, 2018.
- [994] ed. V. Chandola and R. R. Vatsavai; *Proceedings of the 7th ACM SIGSPATIAL International Workshop on Analytics for Big Geospatial Data, BigSpatial@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018*. ACM, 2018.
- [995] *Proceedings of the 4th ACM SIGSPATIAL International Workshop on Safety and Resilience, EM-GIS@SIGSPATIAL 2018, Seattle, WA, USA, November 06-09, 2018*. ACM, 2018.
- [996] ed. Y. Hu, S. Gao, S. D. Newsam, and D. D. Lunga; *Proceedings of the 2nd ACM SIGSPATIAL International Workshop on AI for Geographic Knowledge Discovery, GeoAI@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018*. ACM, 2018.
- [997] ed. P. Murrieta-Flores and B. Martins; *Proceedings of the 2nd ACM SIGSPATIAL Workshop on Geospatial Humanities, SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018*. ACM, 2018.
- [998] ed. H. Kavak, J. Kim, and U. Manzoor; *Proceedings of the 1st ACM SIGSPATIAL International Workshop on GeoSpatial Simulation, GeoSim@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018*. ACM, 2018.
- [999] ed. R. S. Purves and C. B. Jones; *Proceedings of the 12th Workshop on Geographic Information Retrieval, GIR@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018*. ACM, 2018.
- [1000] ed. M. A. Cheema, S. Yang, and Z. Shao; *Proceedings of the 9th ACM SIGSPATIAL International Workshop on Indoor Spatial Awareness, ISA@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018*. ACM, 2018.