

## Список литературы

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

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

- [43] Puech, W. and Sitnik, R., (eds.) 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] Telea, A. C., Theoharis, T., and Veltkamp, R. C., (eds.) 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] Xhafa, F., Caballé, S., and Barolli, L., (eds.) 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] Long, K., Leung, V. C. M., Zhang, H., Feng, Z., Li, Y., and Zhang, Z., (eds.) 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] Cheok, A. D., Inami, M., and Romão, T., (eds.) 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] Koskinen, I., Lim, Y., Pargman, T. C., Chow, K. K. N., and Odom, W., (eds.) Proceedings of the 2018 on Designing Interactive Systems Conference 2018, DIS 2018, Hong Kong, China, June 09-13, 2018 ACM (2018).
- [53] Koskinen, I., Lim, Y., Pargman, T. C., Chow, K. K. N., and Odom, W., (eds.) 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] Wong, K., Shen, C., and Brown, D., (eds.) 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] Doerr, S., Fischer, M., Schrittwieser, S., and Herrmann, D., (eds.) 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] Wang, Y., Kwong, S., Feldman, J., Howard, N., Sheu, P. C., and Widrow, B., (eds.) 17th IEEE International Conference on Cognitive Informatics & Cognitive Computing, ICCI\*CC 2018, Berkeley, CA, USA, July 16-18, 2018 IEEE Computer Society (2018).
- [60] Evripidou, S., Stenström, P., and O'Boyle, M. F. P., (eds.) Proceedings of the 27th International Conference on Parallel Architectures and Compilation Techniques, PACT 2018, Limassol, Cyprus, November 01-04, 2018 ACM (2018).

- [61] Bartolini, A., Cardoso, J. M. P., and Silvano, C., (eds.) 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] Meng, X., Li, R., Wang, K., Niu, B., Wang, X., and Zhao, G., (eds.) 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] Desharnais, J., Guttmann, W., and Joosten, S., (eds.) 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] McIlraith, S. A. and Weinberger, K. Q., (eds.) 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] Collins, J. B., Dasgupta, P., and Mittu, R., (eds.) 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] Chella, A., Gamez, D., Lincoln, P., Manzotti, R., and Pfautz, J. D., (eds.) 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] Hesselgren, L., Kilian, A., Malek, S., Olsson, K., Sorkine-Hornung, O., and Williams, C. J. K., (eds.) 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] Tang, S., Du, D., Woodruff, D. L., and Butenko, S., (eds.) 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] Gibbons, J. and Stevens, P., (eds.) Bidirectional Transformations - International Summer School, Oxford, UK, July 25-29, 2016, Tutorial Lectures Vol. 9715 of Lecture Notes in Computer Science, Springer (2018).
- [75] Li, C. and Wu, J., (eds.) 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] Mason, R. and Simon, (eds.) Proceedings of the 20th Australasian Computing Education Conference, Brisbane, QLD, Australia, January 30 - February 02, 2018 ACM (2018).
- [78] Nguyen, N. T., Hoang, D. H., Hong, T., Pham, H., and Trawinski, B., (eds.) 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] Nguyen, N. T., Hoang, D. H., Hong, T., Pham, H., and Trawinski, B., (eds.) 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] Sieminski, A., Kozierekiewicz, A., Nunez, M., and Ha, Q., (eds.) 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] Susilo, W. and Yang, G., (eds.) 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] Goto, T., (ed.) 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] Blanc-Talon, J., Helbert, D., Philips, W., Popescu, D. C., and Scheunders, P., (eds.) 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] Kim, S. M. and Zhang, X. J., (eds.) Proceedings of the Australasian Language Technology Association Workshop 2018, Dunedin, New Zealand, ALTA 2018, December 10-12, 2018 (2018).
- [86] Fiser, D., Huang, R., Prabhakaran, V., Voigt, R., Waseem, Z., and Wernimont, J., (eds.) Proceedings of the 2nd Workshop on Abusive Language Online, ALW@EMNLP 2018, Brussels, Belgium, October 31, 2018 Association for Computational Linguistics (2018).
- [87] Loveys, K., Niederhoffer, K., Prud'hommeaux, E., Resnik, R., and Resnik, P., (eds.) 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] Sayeed, A. B., Jacobs, C., Linzen, T., and van Schijndel, M., (eds.) 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] Aguilar, G., AlGhamdi, F., Soto, V., Solorio, T., Diab, M. T., and Hirschberg, J., (eds.) 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] Haffari, R., Cherry, C., Foster, G. F., Khadivi, S., and Salehi, B., (eds.) 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] Klebanov, B. B., Shutova, E., Lichtenstein, P., Muresan, S., and Leong, C. W., (eds.) 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] Lavelli, A., Minard, A., and Rinaldi, F., (eds.) 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] Nissim, M., Patti, V., Plank, B., and Wagner, C., (eds.) 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] Ku, L. and Li, C., (eds.) 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] Tseng, Y., Chen, H., Ng, V., and Komachi, M., (eds.) 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] Gurevych, I. and Miyao, Y., (eds.) 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] Gurevych, I. and Miyao, Y., (eds.) 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] Shwartz, V., Tabassum, J., Voigt, R., Che, W., de Marneffe, M., and Nissim, M., (eds.) Proceedings of ACL 2018, Melbourne, Australia, July 15-20, 2018, Student Research Workshop Association for Computational Linguistics (2018).
- [99] Liu, F. and Solorio, T., (eds.) Proceedings of ACL 2018, Melbourne, Australia, July 15-20, 2018, System Demonstrations Association for Computational Linguistics (2018).
- [100] Artzi, Y. and Eisenstein, J., (eds.) Proceedings of ACL 2018, Melbourne, Australia, July 15-20, 2018, Tutorial Abstracts Association for Computational Linguistics (2018).
- [101] Hahn, U., Hoste, V., and Tsai, M., (eds.) 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] Choi, E., Seo, M., Chen, D., Jia, R., and Berant, J., (eds.) Proceedings of the Workshop on Machine Reading for Question Answering@ACL 2018, Melbourne, Australia, July 19, 2018 Association for Computational Linguistics (2018).
- [103] Shaalan, K. and El-Beltagy, S. R., (eds.) 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] Savary, A., Ramisch, C., Hwang, J. D., Schneider, N., Andresen, M., Pradhan, S., and Petruck, M. R. L., (eds.) 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] Chen, N. F., Banchs, R. E., Duan, X., Zhang, M., and Li, H., (eds.) Proceedings of the Seventh Named Entities Workshop, NEWS@ACL 2018, Melbourne, Australia, July 20, 2018 Association for Computational Linguistics (2018).
- [106] Birch, A., Finch, A. M., Luong, M., Neubig, G., and Oda, Y., (eds.) 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] Xu, W., Ritter, A., Baldwin, T., and Rahimi, A., (eds.) Proceedings of the 4th Workshop on Noisy User-generated Text, NUT@EMNLP 2018, Brussels, Belgium, November 1, 2018 Association for Computational Linguistics (2018).
- [108] de Marneffe, M., Lynn, T., and Schuster, S., (eds.) Proceedings of the Second Workshop on Universal Dependencies, UDW@EMNLP 2018, Brussels, Belgium, November 1, 2018 Association for Computational Linguistics (2018).
- [109] Politzer-Ahles, S., Hsu, Y., Huang, C., and Yao, Y., (eds.) 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] Yeh, E. and Oran, D., (eds.) Proceedings of the 5th ACM Conference on Information-Centric Networking, ICN '18, Boston, Massachusetts, USA, September 21-23, 2018 ACM (2018).
- [111] Giannakos, M. N., Jaccheri, L., and Divitini, M., (eds.) 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] Zhu, J. and Takeuchi, I., (eds.) 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] Liu, Y., Chen, W., and Wang, X., (eds.) Proceedings of ACM Turing Celebration Conference - China, TURC 2018, Shanghai, China, May 19-20, 2018 ACM (2018).
- [115] Preneel, B. and Vercauteren, F., (eds.) 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] Lê, L., Dang, T. K., Ishibashi, K., Thinh, T. N., Pham-Quoc, C., and Minh, Q. T., (eds.) 2018 International Conference on Advanced Computing and Applications, ACOMP 2018, Ho Chi Minh City, Vietnam, November 27-29, 2018 IEEE Computer Society (2018).
- [117] Mauri, G., Yacoubi, S. E., Dennunzio, A., Nishinari, K., and Manzoni, L., (eds.) 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] McDonald, J. T., Bardin, S., and Stakhanova, N., (eds.) 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] Matthews, M. B., (ed.) 52nd Asilomar Conference on Signals, Systems, and Computers, ACSSC 2018, Pacific Grove, CA, USA, October 28-31, 2018 IEEE (2018).
- [122] Abramson, D., (ed.) Proceedings of the Australasian Computer Science Week Multiconference, ACSW 2018, Brisbane, QLD, Australia, January 29 - February 02, 2018 ACM (2018).
- [123] Casimiro, A. and Ferreira, P. M., (eds.) 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] Benczúr, A., Thalheim, B., and Horváth, T., (eds.) 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] Benczúr, A., Thalheim, B., Horváth, T., Chiusano, S., Cerquitelli, T., Sidló, C. I., and Revesz, P. Z., (eds.) 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] Wang, J., Cong, G., Chen, J., and Qi, J., (eds.) 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] Montavont, N. and Papadopoulos, G. Z., (eds.) 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] Zhou, Y. and Kunz, T., (eds.) 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] Abate, A., Girard, A., and Heemels, M., (eds.) 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] Frehse, G., Althoff, M., Bogomolov, S., and Johnson, T. T., (eds.) 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] Gan, G., Li, B., Li, X., and Wang, S., (eds.) 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] Lutton, E., Legrand, P., Parrend, P., Monmarché, N., and Schoenauer, M., (eds.) 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] Abraham, A., Haqiq, A., Hassanien, A. E., Snásel, V., and Alimi, A. M., (eds.) 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] Nalepa, G. J., Julián, V., Méndez, J. T. P., Costa, Â., Carrascosa, C., and Novais, P., (eds.) 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] Joux, A., Nitaj, A., and Rachidi, T., (eds.) 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] Belqasmi, F., Harroud, H., Agueh, M., Dssouli, R., and Kamoun, F., (eds.) 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] Winschiers-Theophilus, H., van Zyl, I., Goagoses, N., Jat, D. S., Belay, E. G., Orji, R., Peters, A., Bouhlel, M. S., and Jere, N., (eds.) Proceedings of the Second African Conference for Human Computer Interaction: Thriving Communities, AfriCHI 2018, Windhoek, Namibia, December 03-07, 2018 ACM (2018).
- [139] Bissyandé, T. F. and Sié, O., (eds.) 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] Odumuyiwa, V., Ojo, A., and Uwadia, C. O., (eds.) 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] Koster, J. D., Bergenti, F., and Franco, J., (eds.) 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] Iklé, M., Franz, A., Rzepka, R., and Goertzel, B., (eds.) 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] Comber, L. and Malleson, N., (eds.) 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] Mansourian, A., Pilesjö, P., Harrie, L., and van Lammeren, R., (eds.) 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] Torra, V., Mesiar, R., and Baets, B. D., (eds.) 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] Chung, W. and Shin, C. S., (eds.) 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] Charytonowicz, J., (ed.) 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] Freund, L. E. and Cellary, W., (eds.) 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] Goonetilleke, R. S. and Karwowski, W., (eds.) 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] Ahram, T. Z., (ed.) 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] Baldwin, C. L., (ed.) 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] Arezes, P. M., (ed.) 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] Goossens, R. H. M., (ed.) 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] Ahram, T. Z. and Falcão, C., (eds.) 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] Ahram, T. Z. and Falcão, C., (eds.) 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] Hoffman, M., (ed.) 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] Bucchianico, G. D. and Kercher, P. F., (eds.) 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] Rebelo, F. and Soares, M., (eds.) 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] Boring, R. L., (ed.) 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] Duffy, V. G. and Lightner, N. J., (eds.) 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] Cassenti, D. N., (ed.) 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] Nicholson, D., (ed.) *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] Bagheri, E. and Cheung, J. C. K., (eds.) *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] Diakidoy, I., Kakas, A. C., Lieto, A., and Michael, L., (eds.) *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] Pagallo, U., Palmirani, M., Casanovas, P., Sartor, G., and Villata, S., (eds.) *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] McAuley, J. and McKeever, S., (eds.) *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] Brennan, R., Beel, J., Byrne, R., Debattista, J., and Junior, A. C., (eds.) *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] Rosé, C. P., Martínez Maldonado, R., Hoppe, H. U., Luckin, R., Mavrikis, M., Porayska-Pomsta, K., McLaren, B. M., and du Boulay, B., (eds.) *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] Rosé, C. P., Martínez Maldonado, R., Hoppe, H. U., Luckin, R., Mavrikis, M., Porayska-Pomsta, K., McLaren, B. M., and du Boulay, B., (eds.) *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] Furman, J., Marchant, G. E., Price, H., and Rossi, F., (eds.) *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] Bandini, S., Cortellessa, G., and Palumbo, F., (eds.) *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] Anzalone, S. M., Farinelli, A., Finzi, A., and Mastrogiovanni, F., (eds.) 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] Besold, T. R. and Kutz, O., (eds.) 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] Ghidini, C., Magnini, B., Passerini, A., and Traverso, P., (eds.) 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] Basile, P., Basile, V., Croce, D., Dell'Orletta, F., and Guerini, M., (eds.) 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 Vol. 2244 of CEUR Workshop Proceedings, CEUR-WS.org (2018).
- [181] Maratea, M. and Vallati, M., (eds.) 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] Rowe, J. P. and Smith, G., (eds.) 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] Zhu, J., (ed.) 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] Bezhanishvili, G., D'Agostino, G., Metcalfe, G., and Studer, T., (eds.) 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] Stiller, B., (ed.) 12th International Conference on Autonomous Infrastructure, Management and Security, AIMS 2018, Munich, Germany, June 4-5, 2018, Proceedings IFIP (2018).
- [188] Aiello, M., Yang, Y., Zou, Y., and Zhang, L., (eds.) 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] Agre, G., van Genabith, J., and Declerck, T., (eds.) Artificial Intelligence: Methodology, Systems, and Applications - 18th International Conference, AIMSA 2018, Varna, Bulgaria, September 12-14, 2018, Proceedings Vol. 11089 of Lecture Notes in Computer Science, Springer (2018).
- [190] Barolli, L., Takizawa, M., Enokido, T., Ogiela, M. R., Ogiela, L., and Javaid, N., (eds.) 32nd IEEE International Conference on Advanced Information Networking and Applications, AINA 2018, Krakow, Poland, May 16-18, 2018 IEEE Computer Society (2018).

- [191] Barolli, L., Takizawa, M., Enokido, T., Ogiela, M. R., Ogiela, L., and Javaid, N., (eds.) 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] de Weerd, M., Koenig, S., Röger, G., and Spaan, M. T. J., (eds.) 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] Tseng, Y., Sakai, T., Jiang, J., Ku, L., Park, D. H., Yeh, J., Yu, L., Lee, L., and Chen, Z., (eds.) 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] Fleuriot, J. D., Wang, D., and Calmet, J., (eds.) 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] Hassanien, A. E., Shaalan, K., Gaber, T., and Tolba, M. F., (eds.) 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] van der Aalst, W. M. P., Ignatov, D. I., Khachay, M. Y., Kuznetsov, S. O., Lempitsky, V. S., Lomazova, I. A., Loukachevitch, N. V., Napoli, A., Panchenko, A., Pardalos, P. M., Savchenko, A. V., and Wasserman, S., (eds.) 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] van der Aalst, W. M. P., Batagelj, V., Glavas, G., Ignatov, D. I., Khachay, M. Y., Kuznetsov, S. O., Koltsova, O., Lomazova, I. A., Loukachevitch, N. V., Napoli, A., Panchenko, A., Pardalos, P. M., Pelillo, M., and Savchenko, A. V., (eds.) 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] van der Aalst, W. M. P., Batagelj, V., Glavas, G., Ignatov, D. I., Khachay, M. Y., Koltsova, O., Kuznetsov, S. O., Lomazova, I. A., Loukachevitch, N. V., Napoli, A., Panchenko, A., Pardalos, P. M., Pelillo, M., and Savchenko, A. V., (eds.) 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] Storkey, A. J. and Pérez-Cruz, F., (eds.) 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] Jansson, J., Martín-Vide, C., and Vega-Rodríguez, M. A., (eds.) 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] Pagh, R. and Venkatasubramanian, S., (eds.) Proceedings of the Twentieth Workshop on Algorithm Engineering and Experiments, ALENEX 2018, New Orleans, LA, USA, January 7-8, 2018 SIAM (2018).
- [206] Alistarh, D., Delis, A., and Pallis, G., (eds.) Algorithmic Aspects of Cloud Computing - Third International Workshop, ALGOCLOUD 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] Janoos, F., Mohri, M., and Sridharan, K., (eds.) 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] López, F. J. P. and Kittler, J., (eds.) 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] Kameas, A. and Stathis, K., (eds.) 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] Hassanien, A. E., Tolba, M. F., Elhoseny, M., and Mostafa, M., (eds.) 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] Cherry, C. and Neubig, G., (eds.) 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] Campbell, J., Yanishevsky, A., Doyon, J., and Jones, D., (eds.) 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] Liu, C., (ed.) 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] DeCamp, J., (ed.) 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] Astudillo, R. F., Graça, J., and Martins, A. F. T., (eds.) 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] Olteanu, D. and Poblete, B., (eds.) 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] Nebel, M. E. and Wagner, S. G., (eds.) Proceedings of the Fifteenth Workshop on Analytic Algorithmics and Combinatorics, ANALCO 2018, New Orleans, LA, USA, January 8-9, 2018 SIAM (2018).
- [224] Benson, T. and Zilberman, N., (eds.) Proceedings of the 2018 Symposium on Architectures for Networking and Communications Systems, ANCS 2018, Ithaca, NY, USA, July 23-24, 2018 ACM (2018).
- [225] Jackson, M. M. and Mancini, C., (eds.) Proceedings of the Fifth International Conference on Animal-Computer Interaction, ACI 2018, Atlanta, GA, USA, December 4-6, 2018 ACM (2018).
- [226] Pancioni, L., Schwenker, F., and Trentin, E., (eds.) 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] Shakshuki, E. M. and Yasar, A., (eds.) 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] Dorigo, M., Birattari, M., Blum, C., Christensen, A. L., Reina, A., and Trianni, V., (eds.) 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] Fill, J. A. and Ward, M. D., (eds.) 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] Story, A. L., (ed.) 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] Medina, M., Mitrikas, A., Rannenber, K., Schweighofer, E., and Tsouroulas, N., (eds.) 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] Grimm, C., Willemsen, P., Kearney, J. K., and Riecke, B. E., (eds.) Proceedings of the 15th ACM Symposium on Applied Perception, SAP 2018, Vancouver, BC, Canada, August 10-11, 2018 ACM (2018).
- [237] Bringay, S., (ed.) 4ème Conférence Nationale sur les Applications Pratiques de l'Intelligence Artificielle, APIA 2018, Nancy, France, July 2-3, 2018 (2018).
- [238] Ryu, S., (ed.) 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] Khomenko, V. and Roux, O. H., (eds.) 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] van der Aalst, W. M. P., Bergenthum, R., and Carmona, J., (eds.) 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] Moldt, D., Kindler, E., and Rölke, H., (eds.) 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] Chowdhury, M. and Tan, K., (eds.) Proceedings of the 2nd Asia-Pacific Workshop on Networking, APNet 2018, Beijing, China, August 02-03, 2018 ACM (2018).
- [243] Petkov, N., Strisciuglio, N., and Travieso-González, C. M., (eds.) 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] Gloria, A. D., (ed.) 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] Blais, E., Jansen, K., Rolim, J. D. P., and Steurer, D., (eds.) 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] Kamalrudin, M., Ahmad, S., and Ikram, N., (eds.) 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] Lichter, H., Sunetnanta, T., Anwar, T., and Suwannasart, T., (eds.) 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] Cai, Y., Ishikawa, Y., and Xu, J., (eds.) 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] Cai, Y., Ishikawa, Y., and Xu, J., (eds.) 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] U, L. H. and Xie, H., (eds.) 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] Voros, N. S., Hübner, M., Keramidas, G., Goehringer, D., Antonopoulos, C. P., and Diniz, P. C., (eds.) 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] Berekovic, M., Buchty, R., Hamann, H., Koch, D., and Pionteck, T., (eds.) 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] Kiv, A. E. and Soloviev, V. N., (eds.) 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] Slonim, N. and Aharonov, R., (eds.) 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] Lenarcic, J. and Merlet, J., (eds.) 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] Brooks, A. L., Brooks, E., and Vidakis, N., (eds.) 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] Peyrin, T. and Galbraith, S. D., (eds.) 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] Peyrin, T. and Galbraith, S. D., (eds.) 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] Peyrin, T. and Galbraith, S. D., (eds.) 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] Hasegawa, S., Konyo, M., Kyung, K., Nojima, T., and Kajimoto, H., (eds.) 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] Butler, M. J., Raschke, A., Hoang, T. S., and Reichl, K., (eds.) 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] Shin, Y., (ed.) 23rd Asia and South Pacific Design Automation Conference, ASP-DAC 2018, Jeju, Korea (South), January 22-25, 2018 IEEE (2018).
- [275] Shen, X., Tuck, J., Bianchini, R., and Sarkar, V., (eds.) 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] Ceze, L., Jerger, N. D. E., Falsafi, B., Fursin, G., Lokhmotov, A., Moreau, T., Sampson, A., and Stanley-Marbell, P., (eds.) 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] Hwang, F., McGrenere, J., and Flatla, D. R., (eds.) Proceedings of the 20th International ACM SIGACCESS Conference on Computers and Accessibility, ASSETS 2018, Galway, Ireland, October 22-24, 2018 ACM (2018).
- [279] Beheshti, A., Hashmi, M., Dong, H., and Zhang, W. E., (eds.) 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] Brandes, U., Reddy, C., and Tagarelli, A., (eds.) 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] Seghrouchni, A. E. F., Ricci, A., and Son, T. C., (eds.) 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] André, E., Koenig, S., Dastani, M., and Sukthankar, G., (eds.) 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] Cohen, R., Sensoy, M., and Norman, T. J., (eds.) 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] Chen, Q., Wu, J., Zhang, S., Yuan, C., Batten, L., and Li, G., (eds.) 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] Borndörfer, R. and Storandt, S., (eds.) 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] Lahiri, S. K. and Wang, C., (eds.) 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] Cunningham, S. and Picking, R., (eds.) 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] Mitrovic, T., Xue, B., and Li, X., (eds.) 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] Boo, Y. L., Stirling, D., Chi, L., Liu, L., Ong, K., and Williams, G., (eds.) 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] Baetens, J. M. and Kutrib, M., (eds.) 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] Szewczyk, R., Zielinski, C., and Kaliczynska, M., (eds.) 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] Catarci, T., Norman, K. L., and Mecella, M., (eds.) Proceedings of the 2018 International Conference on Advanced Visual Interfaces, AVI 2018, Castiglione della Pescaia, Italy, May 29 - June 01, 2018 ACM (2018).
- [300] Carolis, B. N. D., Gena, C., Kuflik, T., Origlia, A., and Raptis, G. E., (eds.) 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] Barricelli, B. R., Fischer, G., Fogli, D., Mørch, A. I., Piccinno, A., and Valtolina, S., (eds.) 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] Marsico, M. D., Ripamonti, L. A., Gadia, D., Maggiorini, D., and Mariani, I., (eds.) Proceedings of 2nd Workshop on Games-Human Interaction (GHItaly 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] Kammer, D., Keck, M., Both, A., Jacucci, G., and Groh, R., (eds.) 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] Paolis, L. T. D. and Bourdot, P., (eds.) 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] Paolis, L. T. D. and Bourdot, P., (eds.) 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] Lupeikiene, A., Vasilecas, O., and Dzemyda, G., (eds.) 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] Lupeikiene, A., Matulevicius, R., and Vasilecas, O., (eds.) 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] Shehu, A., Wu, C. H., Boucher, C., Li, J., Liu, H., and Pop, M., (eds.) 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] Hunek, W. P. and Paszkiel, S., (eds.) 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] Fokkens, A., ter Braake, S., Sluijter, R., Arthur, P. L., and Wandl-Vogt, E., (eds.) 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] Kozielski, S., Mrozek, D., Kasprowski, P., Malysiak-Mrozek, B., and Kostrzewa, D., (eds.) 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] Tabii, Y., Lazaar, M., Achhab, M. A., and Enneya, N., (eds.) 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] Xu, Z., Gao, X., Miao, Q., Zhang, Y., and Bu, J., (eds.) 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] Jung, J. J., Kim, P., and Choi, K. N., (eds.) 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] Tetreault, J. R., Burstein, J., Kochmar, E., Leacock, C., and Yannakoudakis, H., (eds.) 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] Destercke, S., Denoeux, T., Cuzzolin, F., and Martin, A., (eds.) 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] Sedlmair, M., Isenberg, P., Meyer, M., and Isenberg, T., (eds.) 2018 IEEE Evaluation and Beyond - Methodological Approaches for Visualization, BELIV 2018, Berlin, Germany, October 21, 2018 IEEE Computer Society (2018).
- [325] Demeyer, S., Parsai, A., Laghari, G., and van Bladel, B., (eds.) 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] Zheng, H. J., Callejas, Z., Griol, D., Wang, H., Hu, X., Schmidt, H. H. H. W., Baumbach, J., Dickerson, J., and Zhang, L., (eds.) IEEE International Conference on Bioinformatics and Biomedicine, BIBM 2018, Madrid, Spain, December 3-6, 2018 IEEE Computer Society (2018).

- [330] Qiao, J., Zhao, X., Pan, L., Zuo, X., Zhang, X., Zhang, Q., and Huang, S., (eds.) 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] Qiao, J., Zhao, X., Pan, L., Zuo, X., Zhang, X., Zhang, Q., and Huang, S., (eds.) 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] Samsonovich, A. V. and Lebiere, C., (eds.) 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] Ren, J., Hussain, A., Zheng, J., Liu, C., Luo, B., Zhao, H., and Zhao, X., (eds.) 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] Mondal, A., Gupta, H., Srivastava, J., Reddy, P. K., and Somayajulu, D. V. L. N., (eds.) 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] Chin, F. Y. L., Chen, C. L. P., Khan, L., Lee, K., and Zhang, L., (eds.) 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] Abe, N., Liu, H., Pu, C., Hu, X., Ahmed, N. K., Qiao, M., Song, Y., Kossmann, D., Liu, B., Lee, K., Tang, J., He, J., and Saltz, J. S., (eds.) 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] Maier, A. K., Deserno, T. M., Handels, H., Maier-Hein, K. H., Palm, C., and Tolxdorff, T., (eds.) 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] Korosec, P., Melab, N., and Talbi, E., (eds.) 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] Demner-Fushman, D., Cohen, K. B., Ananiadou, S., and Tsujii, J., (eds.) 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] Brömme, A., Busch, C., Dantcheva, A., Rathgeb, C., and Uhl, A., (eds.) 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] Peixoto, N., Silveira, M., Ali, H. H., Maciel, C. D., and van den Broek, E. L., (eds.) 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] Jr., A. C., Gamboa, H., Fred, A. L. N., and i Badia, S. B., (eds.) Proceedings of the 11th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2018) - Volume 1: BIODVICES, Funchal, Madeira, Portugal, January 19-21, 2018 SciTePress (2018).
- [351] Anderson, P., Gamboa, H., Fred, A. L. N., and i Badia, S. B., (eds.) 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] Saggio, G., Gamboa, H., Fred, A. L. N., and i Badia, S. B., (eds.) 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] Zwiggelaar, R., Gamboa, H., Fred, A. L. N., and i Badia, S. B., (eds.) 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] Wiebe, S., Gamboa, H., Fred, A. L. N., and i Badia, S. B., (eds.) 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] Zdravkovic, J., Grabis, J., Nurcan, S., and Stirna, J., (eds.) 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] Zdravkovic, J., Grabis, J., Nurcan, S., and Stirna, J., (eds.) 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] Castellanos, M., Chrysanthis, P. K., Chandramouli, B., and Chen, S., (eds.) Proceedings of the International Workshop on Real-Time Business Intelligence and Analytics, BIRTE 2018, Rio de Janeiro, Brazil, August 27, 2018 ACM (2018).
- [358] Rozonoer, L. I., Mirkin, B. G., and Muchnik, I., (eds.) 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] Pelta, D. A. and Corona, C. C., (eds.) 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] de Boer, F. S., Bonsangue, M. M., and Rutten, J., (eds.) 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] Heckel, R. and Taentzer, G., (eds.) Graph Transformation, Specifications, and Nets - In Memory of Hartmut Ehrig Vol. 10800 of Lecture Notes in Computer Science, Springer (2018).
- [362] Böckenhauer, H., Komm, D., and Unger, W., (eds.) 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] Samarati, P., Ray, I., and Ray, I., (eds.) 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] Lohstroh, M., Derler, P., and Sirjani, M., (eds.) 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] Adamatzky, A., (ed.) (2018) Reversibility and Universality, Essays Presented to Kenichi Morita on the Occasion of his 70th Birthday, Vol. 30 of Emergence, Complexity and Computation, Springer, .
- [366] Díaz, C. G., Riscos-Núñez, A., Paun, G., Rozenberg, G., and Salomaa, A., (eds.) 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] Müller, P. and Schaefer, I., (eds.) Principled Software Development - Essays Dedicated to Arnd Poetzsch-Heffter on the Occasion of his 60th Birthday Springer (2018).
- [368] Mashkoor, A., Wang, Q., and Thalheim, B., (eds.) Models: Concepts, Theory, Logic, Reasoning and Semantics - Essays Dedicated to Klaus-Dieter Schewe on the Occasion of his 60th Birthday College Publications (2018).
- [369] Gaweda, A. E., Kacprzyk, J., Rutkowski, L., and Yen, G. G., (eds.) Advances in Data Analysis with Computational Intelligence Methods - Dedicated to Professor Jacek Żurada Vol. 738 of Studies in Computational Intelligence, Springer (2018).
- [370] Jones, C. B., Wang, J., and Zhan, N., (eds.) (2018) 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, .
- [371] Abramowicz, W. and Paschke, A., (eds.) 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] Pucihar, A., Borstnar, M. K., Ravesteijn, P., Seitz, J., and Bons, R. W. H., (eds.) 31st Bled eConference: Digital Transformation: Meeting the Challenges, Bled, Slovenia, June 17-20, 2018 University of Maribor Press / Association for Information Systems (2018).
- [374] Li, W., Li, Q., and Wang, L., (eds.) 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] Shishkov, B., (ed.) 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] Shishkov, B., (ed.) 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] Verheij, B. and Wiering, M. A., (eds.) 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] Teniente, E. and Weidlich, M., (eds.) 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] Weske, M., Montali, M., Weber, I., and vom Brocke, J., (eds.) 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] van der Aalst, W. M. P., Casati, F., Conforti, R., de Leoni, M., Dumas, M., Kumar, A., Mendling, J., Nepal, S., Pentland, B. T., and Weber, B., (eds.) 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] Weske, M., Montali, M., Weber, I., and vom Brocke, J., (eds.) 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] Wang, S., Yamamoto, V., Su, J., Yang, Y., Jones, E., Iasemidis, L. D., and Mitchell, T. M., (eds.) 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] Barolli, L., Xhafa, F., and Conesa, J., (eds.) 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] Giusti, A. E. D., (ed.) 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] Galmiche, D., Schulz, S., and Sebastiani, R., (eds.) 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] Benzmüller, C. and Otten, J., (eds.) 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] Konev, B., Urban, J., and Rümmer, P., (eds.) 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] Lukasiewicz, T., Peñaloza, R., and Turhan, A., (eds.) 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] Herrera, F., Damas, S., Montes, R., Alonso, S., Cordon, O., González, A., and Troncoso, A., (eds.) 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] Krogstie, J. and Reijers, H. A., (eds.) 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] Gulden, J., Reinhartz-Berger, I., Schmidt, R., Guerreiro, S., Guédria, W., and Bera, P., (eds.) 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] Pergl, R., Babkin, E., Lock, R., Malyzhenkov, P., and Merunka, V., (eds.) 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] Mendling, J. and Mouratidis, H., (eds.) 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] Goulão, M., Ruiz, M., and Susi, A., (eds.) 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] Kowalski, S., Bednar, P. M., and Bider, I., (eds.) 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] Matulevicius, R. and Dijkman, R. M., (eds.) 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] Panda, B. S. and Goswami, P. P., (eds.) 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] Capkun, S. and Chow, S. S. M., (eds.) 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] Camenisch, J. and Papadimitratos, P., (eds.) 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] Eisenbarth, T. and Teglia, Y., (eds.) 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] Mocskos, E. E. and Nesmachnow, S., (eds.) 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] Gerdt, V. P., Koepf, W., Seiler, W. M., and Vorozhtsov, E. V., (eds.) 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] Onut, I., Jaramillo, A., Jourdan, G., Petriu, D. C., and Chen, W., (eds.) 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] Mitra, T. and Kumar, A., (eds.) 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] Chockler, H. and Weissenbacher, G., (eds.) 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] Chockler, H. and Weissenbacher, G., (eds.) 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] Hollmén, J., McGregor, C., Soda, P., and Kane, B., (eds.) 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] Dubach, C. and Xue, J., (eds.) Proceedings of the 27th International Conference on Compiler Construction, CC 2018, February 24-25, 2018, Vienna, Austria ACM (2018).
- [419] Zhou, J., Wang, Y., Sun, Z., Jia, Z., Feng, J., Shan, S., Ubul, K., and Guo, Z., (eds.) 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] Durocher, S. and Kamali, S., (eds.) 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] El-Araby, E., Panda, D. K., Gesing, S., Apon, A. W., Kindratenko, V. V., Cafaro, M., and Cuzzocrea, A., (eds.) 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] Falomir, Z., Gibert, K., and Plaza, E., (eds.) 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] Zhang, S., Liu, T., Li, X., Guo, J., and Li, C., (eds.) 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] Hu, S. and Zou, L., (eds.) Proceedings of the Evaluation Tasks at the China Conference on Knowledge Graph and Semantic Computing (CKKS 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] Lie, D., Mannan, M., Backes, M., and Wang, X., (eds.) Proceedings of the 2018 ACM SIGSAC Conference on Computer and Communications Security, CCS 2018, Toronto, ON, Canada, October 15-19, 2018 ACM (2018).
- [430] Afroz, S., Biggio, B., Elovici, Y., Freeman, D., and Shabtai, A., (eds.) Proceedings of the 11th ACM Workshop on Artificial Intelligence and Security, CCS 2018, Toronto, ON, Canada, October 19, 2018 ACM (2018).
- [431] Chang, C., Rührmair, U., Holcomb, D. E., and Guajardo, J., (eds.) Proceedings of the 2018 Workshop on Attacks and Solutions in Hardware Security, ASHES@CCS 2018, Toronto, ON, Canada, October 19, 2018 ACM (2018).
- [432] Kim, J., Ahn, G., Kim, S., Kim, Y., López, J., and Kim, T., (eds.) 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] Gollmann, D. and Zhou, J., (eds.) 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] Emura, K., Seo, J. H., and Watanabe, Y., (eds.) Proceedings of the 5th ACM on ASIA Public-Key Cryptography Workshop, APKC@AsiaCCS, Incheon, Republic of Korea, June 4, 2018 ACM (2018).
- [435] Lokam, S. V., Ruj, S., and Sakurai, K., (eds.) Proceedings of the 2nd ACM Workshop on Blockchains, Cryptocurrencies, and Contracts, BCC@AsiaCCS 2018, Incheon, Republic of Korea, June 4, 2018 ACM (2018).
- [436] Lie, D. and Mannan, M., (eds.) 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] Hallman, R. A., Li, S., and Chang, V., (eds.) Proceedings of the 2nd International Workshop on Multimedia Privacy and Security, MPS@CCS 2018, Toronto, ON, Canada, October 15, 2018 ACM (2018).
- [438] Albanese, M. and Huang, D., (eds.) Proceedings of the 5th ACM Workshop on Moving Target Defense, CCS 2018, Toronto, ON, Canada, October 15, 2018 ACM (2018).
- [439] Alvim, M. S. and Delaune, S., (eds.) 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] Mohaisen, A. and Wang, Q., (eds.) 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] Brenner, M. and Rohloff, K., (eds.) 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] Holzinger, A., Kieseberg, P., Tjoa, A. M., and Weippl, E. R., (eds.) 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] Luo, Y., (ed.) 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] García-Fernández, I. and Ureña, C., (eds.) XXVIII Spanish Computer Graphics Conference, CEIG 2018, Madrid, Spain, June 27-29, 2018 Eurographics Association (2018).
- [451] Varajão, J. E. Q., Cruz-Cunha, M. M., Martinho, R., Rijo, R., and Peres, E., (eds.) 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] Tramullas, J., Lado, R. T., and Nogueras-Iso, J., (eds.) Proceedings of the 5th Spanish Conference on Information Retrieval, CERI 2018, Zaragoza, Spain, June 26-27, 2018 ACM (2018).
- [453] Kaeli, D. R. and Pericàs, M., (eds.) 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] Magnenat-Thalmann, N., Kim, J., Rushmeier, H. E., Lévy, B., Zhang, H. R., and Thalmann, D., (eds.) Proceedings of Computer Graphics International 2018, CGI 2018, Bintan Island, Indonesia, June 11-14, 2018 ACM (2018).
- [456] Knoop, J., Schordan, M., Johnson, T., and O’Boyle, M. F. P., (eds.) 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] Shi, W., Walid, A., Hall, E. K., Wang, F., and Zhou, G., (eds.) 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] Batina, L., Kühne, U., and Mentens, N., (eds.) 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] Mandryk, R. L., Hancock, M., Perry, M., and Cox, A. L., (eds.) Proceedings of the 2018 CHI Conference on Human Factors in Computing Systems, CHI 2018, Montreal, QC, Canada, April 21-26, 2018 ACM (2018).
- [461] Mandryk, R. L., Hancock, M., Perry, M., and Cox, A. L., (eds.) 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] Müller, F., Schnelle-Walka, D., Günther, S., and Funk, M., (eds.) 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] Shah, C., Belkin, N. J., Byström, K., Huang, J., and Scholer, F., (eds.) Proceedings of the 2018 Conference on Human Information Interaction and Retrieval, CHIIR 2018, New Brunswick, NJ, USA, March 11-15, 2018 ACM (2018).
- [464] Chen, Q., Meng, W., and Zhao, L., (eds.) 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] Chen, Q., Meng, W., and Zhao, L., (eds.) 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] Li, B., Shu, L., and Zeng, D., (eds.) 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] Li, B., Shu, L., and Zeng, D., (eds.) 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] Tondello, G. F., Orji, R., Vella, K., Johnson, D., van Dooren, M. M. M., and Nacke, L. E., (eds.) 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] Mueller, F. F., Johnson, D., Schouten, B. A. M., Dugas, P. O. T., and Wyeth, P., (eds.) The Annual Symposium on Computer-Human Interaction in Play, CHI PLAY 2018, Melbourne, VIC, Australia, October 28-31, 2018 ACM (2018).
- [470] Mueller, F. F., Johnson, D., Schouten, B. A. M., Dugas, P. O. T., and Wyeth, P., (eds.) 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] da Silva, H. P., Constantine, L. L., Escalona, M. J., Ramirez, A. J., and Helfert, M., (eds.) Proceedings of the 2nd International Conference on Computer-Human Interaction Research and Applications, CHIRA 2018, Seville, Spain, September 19-21, 2018 ScitePress (2018).
- [472] Mendoza, M. and Velastin, S. A., (eds.) 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] Genero, M., Kalinowski, M., Molina, J. G., Pino, F., Conte, T., Marín, B., Brito, I., and Giachetti, G., (eds.) 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] Gelbukh, A. F., (ed.) 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] Gelbukh, A. F., (ed.) 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] Gelbukh, A. F., (ed.) 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] Gelbukh, A. F., (ed.) 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] Manea, F., Miller, R. G., and Nowotka, D., (eds.) 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] Amine, A., Mouhoub, M., Mohamed, O. A., and Djebbar, B., (eds.) 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] Mancin, E., Garro, A., Tirone, L., Fierro, D., Gaudenzi, P., and Falcone, A., (eds.) 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] Cuzzocrea, A., Allan, J., Paton, N. W., Srivastava, D., Agrawal, R., Broder, A. Z., Zaki, M. J., Candan, K. S., Labrinidis, A., Schuster, A., and Wang, H., (eds.) Proceedings of the 27th ACM International Conference on Information and Knowledge Management, CIKM 2018, Torino, Italy, October 22-26, 2018 ACM (2018).
- [485] Felli, P. and Montali, M., (eds.) 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] Bouman, C. A. and Stevenson, R. L., (eds.) 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] Chen, X., Lin, D., and Yung, M., (eds.) 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] Saeed, K. and Homenda, W., (eds.) 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] Barolli, L. and Terzo, O., (eds.) 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] Mohajir, M. E., Achhab, M. A., Mohajir, B. E. E., and Jellouli, I., (eds.) 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] Valencia-García, R., Alcaraz-Mármol, G., del Cioppo-Morstadt, J., Vera-Lucio, N., and Bucaram-Leverone, M., (eds.) 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] Obaidat, M. S., Lorenz, P., Hsiao, K., Nicosopolitidis, P., and Caballero, D. C., (eds.) 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] Ignatov, D. I. and Nourine, L., (eds.) 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] Bellot, P., Trabelsi, C., Mothe, J., Murtagh, F., Nie, J., Soulier, L., SanJuan, E., Cappellato, L., and Ferro, N., (eds.) 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] Cappellato, L., Ferro, N., Nie, J., and Soulier, L., (eds.) 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] Cabrio, E., Mazzei, A., and Tamburini, F., (eds.) 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] Ferguson, D., Muñoz, V. M., Cardoso, J., Helfert, M., and Pahl, C., (eds.) 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] Muñoz, V. M., Ferguson, D., Helfert, M., and Pahl, C., (eds.) 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] Luo, M. and Zhang, L., (eds.) 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] Wan, J., Lin, K., Zeng, D., Li, J., Xiang, Y., Liao, X., Huang, J., and Liu, Z., (eds.) 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] Marcu, G. G. and Rizzi, A., (eds.) Color Imaging XXIII: Displaying, Processing, Hardcopy, and Applications, Burlingame, CA, USA, 28 January 2018 - 1 February 2018 Ingenta (2018).
- [514] Wu, Y., Hong, J., and Su, Q., (eds.) 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] Hong, J., Su, Q., and Wu, J., (eds.) 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] Cîrstea, C., (ed.) 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] Aramaki, M., Davies, M. E. P., Kronland-Martinet, R., and Ystad, S., (eds.) 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] Ceska, M. and Safránek, D., (eds.) 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] Gaj, P., Sawicki, M., Suchacka, G., and Kwiecien, A., (eds.) 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] Sun, M., Liu, T., Wang, X., Liu, Z., and Liu, Y., (eds.) 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] Davis, B., Keet, C. M., and Wyner, A., (eds.) 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] Salsano, S., Riggio, R., Ahmed, T., Samak, T., and dos Santos, C. R. P., (eds.) 14th International Conference on Network and Service Management, CNSM 2018, Rome, Italy, November 5-9, 2018 IEEE Computer Society (2018).
- [525] Servedio, R. A., (ed.) 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] Kim, D., Uma, R. N., and Zelikovsky, A., (eds.) 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] Wang, L. and Zhu, D., (eds.) 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] Zhao, Z., Ahn, G., Krishnan, R., and Ghinita, G., (eds.) 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] Verma, R. M. and Kantarcioglu, M., (eds.) 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] Ahn, G., Gu, G., Hu, H., and Shin, S., (eds.) 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] Shrivastava, A. and Pasricha, S., (eds.) Proceedings of the International Conference on Hardware/Software Codesign and System Synthesis, CODES+ISSS 2018, part of ESWEEK 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] Kalish, C., Rau, M. A., Zhu, X. J., and Rogers, T. T., (eds.) Proceedings of the 40th Annual Meeting of the Cognitive Science Society, CogSci 2018, Madison, WI, USA, July 25-28, 2018 cognitivesciencesociety.org (2018).
- [534] Rogova, G. L., Lebiere, C., Gundersen, O. E., Salfinger, A., and Baclawski, K., (eds.) 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] Romdhani, I., Shu, L., Hara, T., Zhou, Z., Gordon, T. J., and Zeng, D., (eds.) 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] Bender, E. M., Derczynski, L., and Isabelle, P., (eds.) 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] Zhao, D., (ed.) 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] Caselli, T., Miller, B., van Erp, M., Vossen, P., Palmer, M., Hovy, E. H., Mitamura, T., Caswell, D., Brown, S. W., and Bonial, C., (eds.) 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] Scott, D., Walker, M. A., and Fung, P., (eds.) 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] Kumar, R., Ojha, A. K., Zampieri, M., and Malmasi, S., (eds.) 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] Lytvyn, V., Sharonova, N., Hamon, T., Vysotska, V., Grabar, N., Kowalska-Styczen, A., and Jonek-Kowalska, I., (eds.) 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] Egi, H., Yuizono, T., Baloian, N., Yoshino, T., Ichimura, S., and Rodrigues, A., (eds.) 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] Bubeck, S., Perchet, V., and Rigollet, P., (eds.) Conference On Learning Theory, COLT 2018, Stockholm, Sweden, 6-9 July 2018 Vol. 75 of Proceedings of Machine Learning Research, PMLR (2018).

- [545] Ranu, S., Ganguly, N., Ramakrishnan, R., Sarawagi, S., and Roy, S., (eds.) 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] Modgil, S., Budzynska, K., and Lawrence, J., (eds.) 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] Thimm, M., Cerutti, F., and Vallati, M., (eds.) 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] Gordon, A. S., Miller, R., and Turán, G., (eds.) 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] Speckmann, B. and Tóth, C. D., (eds.) 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] Muñoz, V. M., Ramachandran, M., and Chang, V., (eds.) 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] Cherifi, C., Cherifi, H., Karsai, M., and Musolesi, M., (eds.) 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] Reisman, S., Ahamed, S. I., Demartini, C., Conte, T. M., Liu, L., Claycomb, W. R., Nakamura, M., Tovar, E., Cimato, S., Lung, C., Takakura, H., Yang, J., Akiyama, T., Zhang, Z., and Hasan, K., (eds.) 2018 IEEE 42nd Annual Computer Software and Applications Conference, COMPSAC 2018, Tokyo, Japan, 23-27 July 2018, Volume 1 IEEE Computer Society (2018).
- [556] Reisman, S., Ahamed, S. I., Demartini, C., Conte, T. M., Liu, L., Claycomb, W. R., Nakamura, M., Tovar, E., Cimato, S., Lung, C., Takakura, H., Yang, J., Akiyama, T., Zhang, Z., and Hasan, K., (eds.) 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] Schewe, S. and Zhang, L., (eds.) 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] Dimitropoulos, X. A., Dainotti, A., Vanbever, L., and Benson, T., (eds.) 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] Felfernig, A., Tiihonen, J., Hotz, L., and Stettinger, M., (eds.) 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, Cholula, Mexico, February 21-23, 2018 IEEE (2018).
- [566] Korhonen, A. and Titov, I., (eds.) 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] Zeman, D. and Hajic, J., (eds.) 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] Hulden, M. and Cotterell, R., (eds.) 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] Serugendo, G. D. M. and Loreti, M., (eds.) 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] Gammerman, A. J., Vovk, V., Luo, Z., Smirnov, E. N., and Peeters, R. L. M., (eds.) 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] Kurzynski, M., Wozniak, M., and Burduk, R., (eds.) 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] Mothe, J., Cellier, P., and Ligozat, A., (eds.) 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] Fan, J. and Gierlichs, B., (eds.) 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] Fogliaroni, P., Ballatore, A., and Clementini, E., (eds.) 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] Szymanski, J. and Velegrakis, Y., (eds.) 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] Hooker, J. N., (ed.) 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] van Hoeve, W. J., (ed.) 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] Navarro, G., Sankoff, D., and Zhu, B., (eds.) 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] Andronick, J. and Felty, A. P., (eds.) 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] Cuppens, N., Cuppens, F., Lanet, J., Legay, A., and García-Alfaro, J., (eds.) 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] D'Agostino, G. and Scala, A., (eds.) 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] Rodrigues, A., Fonseca, B., and Preguiça, N. M., (eds.) 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] Marques, P., Radwan, A., Mumtaz, S., Noguet, D., Rodriguez, J., and Gundlach, M., (eds.) 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] Shacham, H. and Boldyreva, A., (eds.) 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] Shacham, H. and Boldyreva, A., (eds.) 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] Shacham, H. and Boldyreva, A., (eds.) 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] Park, J. J., Loia, V., Yi, G., and Sung, Y., (eds.) 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] Emrouznejad, A. and Qian, Z., (eds.) 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] Qiu, M., (ed.) 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] Dinur, I., Dolev, S., and Lodha, S., (eds.) 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] Evers, V., Naaman, M., Fitzpatrick, G., Karahalios, K., Lampinen, A., and Monroy-Hernández, A., (eds.) 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] Shen, W., Luo, J., Barthès, J. A., Dong, F., Zhang, J., and Zhu, H., (eds.) 22nd IEEE International Conference on Computer Supported Cooperative Work in Design, CSCWD 2018, Nanjing, China, May 9-11, 2018 IEEE (2018).
- [603] Pop, F., Negru, C., González-Vélez, H., and Rak, J., (eds.) 2018 IEEE International Conference on Computational Science and Engineering, CSE 2018, Bucharest, Romania, October 29-31, 2018 IEEE Computer Society (2018).
- [604] McLaren, B. M., Reilly, R., Zvacek, S., and Uhomobhi, J. O., (eds.) Proceedings of the 10th International Conference on Computer Supported Education, CSEDU 2018, Funchal, Madeira, Portugal, March 15-17, 2018, Volume 1 SciTePress (2018).
- [605] McLaren, B. M., Reilly, R., Zvacek, S., and Uhomobhi, J. O., (eds.) Proceedings of the 10th International Conference on Computer Supported Education, CSEDU 2018, Funchal, Madeira, Portugal, March 15-17, 2018, Volume 2 SciTePress (2018).
- [606] Liu, P., Mauw, S., and Stølen, K., (eds.) 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] Ghica, D. R. and Jung, A., (eds.) 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] Hebrard, P. and Ghernaouti, S., (eds.) 2nd Cyber Security in Networking Conference, CSNet 2018, Paris, France, October 24-26, 2018 IEEE (2018).
- [614] Chen, X., Sen, A., Li, W. W., and Thai, M. T., (eds.) 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] Schlingloff, B. and Akili, S., (eds.) 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] Fomin, F. V. and Podolskii, V. V., (eds.) 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] Castiglione, A., Pop, F., Ficco, M., and Palmieri, F., (eds.) 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] Semerikov, S. O. and Shyshkina, M. P., (eds.) 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] Smart, N. P., (ed.) 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] Chaudhuri, B. B., Kankanhalli, M. S., and Raman, B., (eds.) 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] Chaudhuri, B. B., Kankanhalli, M. S., and Raman, B., (eds.) 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] Ghosh, A., (ed.) 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] Sourin, A., Sourina, O., Rosenberger, C., and Erdt, M., (eds.) 2018 International Conference on Cyberworlds, CW 2018, Singapore, October 3-5, 2018 IEEE (2018).
- [628] Li, J., Ma, H., Li, K., Cui, L., Sun, L., Zhao, Z., and Wang, X., (eds.) 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] Minárik, T., Jakschis, R., and Lindström, L., (eds.) 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] Hu, S., (ed.) Proceedings of the 20th System Level Interconnect Prediction Workshop, SLIP@DAC 2018, San Francisco, CA, USA, June 23, 2018 ACM (2018).
- [636] Bennaceur, A., Hähnle, R., and Meinke, K., (eds.) 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] Bonomi, S. and Rivière, E., (eds.) 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] Lehner, W. and Salem, K., (eds.) Proceedings of the 14th International Workshop on Data Management on New Hardware, Houston, TX, USA, June 11, 2018 ACM (2018).
- [639] Groß, R., Kolling, A., Berman, S., Frazzoli, E., Martinoli, A., Matsuno, F., and Gauci, M., (eds.) 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] Pei, J., Manolopoulos, Y., Sadiq, S. W., and Li, J., (eds.) 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] Pei, J., Manolopoulos, Y., Sadiq, S. W., and Li, J., (eds.) 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] Liu, C., Zou, L., and Li, J., (eds.) 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] Filipe, J., Bernardino, J., and Quix, C., (eds.) 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] Bernardino, J. and Quix, C., (eds.) Proceedings of the 7th International Conference on Data Science, Technology and Applications, DATA 2018, Porto, Portugal, July 26-28, 2018 SciTePress (2018).
- [648] Torralbo, J. A. L. and Aljawarneh, S. A., (eds.) 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] Madsen, J. and Coskun, A. K., (eds.) 2018 Design, Automation & Test in Europe Conference & Exhibition, DATE 2018, Dresden, Germany, March 19-23, 2018 IEEE (2018).
- [650] Ordonez, C. and Bellatreche, L., (eds.) 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] Kerschbaum, F. and Paraboschi, S., (eds.) 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] Omatu, S., Rodríguez, S., Villarrubia, G., Faria, P., Sitek, P., and Prieto, J., (eds.) 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] Bucciarelli, E., Chen, S., and Corchado, J. M., (eds.) 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] Plumbley, M. D., Kroos, C., Bello, J. P., Richard, G., Ellis, D. P. W., and Mesaros, A., (eds.) Proceedings of the Workshop on Detection and Classification of Acoustic Scenes and Events, DCASE 2018, Surrey, UK, November 19-20, 2018 (2018).
- [655] Bilgin, A., Marcellin, M. W., Serra-Sagristà, J., and Storer, J. A., (eds.) 2018 Data Compression Conference, DCC 2018, Snowbird, UT, USA, March 27-30, 2018 IEEE (2018).
- [656] Konstantinidis, S. and Pighizzini, G., (eds.) 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] Hinze, A., Eysers, D. M., Hirzel, M., Weidlich, M., and Bhowmik, S., (eds.) 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] Ullrich, C. and Wessner, M., (eds.) 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] Krömker, D. and Schroeder, U., (eds.) 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] Schiffner, D., (ed.) 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] Broersen, J. M., Condoravdi, C., Shyam, N., and Pigozzi, G., (eds.) Deontic Logic and Normative Systems - 14th International Conference, DEON 2018, Utrecht, The Netherlands, July 3-6, 2018 College Publications (2018).
- [665] Zamojski, W., Mazurkiewicz, J., Sugier, J., Walkowiak, T., and Kacprzyk, J., (eds.) 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] Alonso, O. and Silvello, G., (eds.) 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] Chatterjee, S., Dutta, K., and Sundarraj, R. P., (eds.) 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] Zegura, E. W., (ed.) 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] Hartmann, S., Ma, H., Hameurlain, A., Pernul, G., and Wagner, R. R., (eds.) 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] Hartmann, S., Ma, H., Hameurlain, A., Pernul, G., and Wagner, R. R., (eds.) 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] Elloumi, M., Granitzer, M., Hameurlain, A., Seifert, C., Stein, B., Tjoa, A. M., and Wagner, R. R., (eds.) 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] Müller, P., Neumair, B., Reiser, H., and Rodosek, G. D., (eds.) 11. DFN-Forum Kommunikationstechnologien, Günzburg, 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] Janssen, M., Chun, S. A., and Weerakkody, V., (eds.) 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] Addison, A. C. and Thwaites, H., (eds.) 3rd Digital Heritage International Congress, held jointly with 24th International Conference on Virtual Systems & Multimedia, DigitalHERITAGE/VSMM 2018, San Francisco, CA, USA, October 26-30, 2018 IEEE (2018).
- [678] Vogeler, G., (ed.) 5. Tagung des Verbands Digital Humanities im deutschsprachigen Raum, DHd 2018, Köln, Germany, February 26 - March 2, 2018 (2018).
- [679] Mäkelä, E., Tolonen, M., and Tuominen, J., (eds.) 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] Chapman, P., Stapleton, G., Moktefi, A., Pérez-Kriz, S., and Bellucci, F., (eds.) 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] Sato, Y. and Shams, Z., (eds.) 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] Balents, B., Gossett, C., Phillips, C., and Rose, R., (eds.) Proceedings of the 8th Annual Digital Production Symposium, DigiPro 2018, Vancouver, BC, Canada, August 11-11, 2018 ACM (2018).
- [684] Fassone, R., Bittanti, M., Mortensen, T. E., and Gibbs, M. R., (eds.) 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] Palau, J. G. and Russell, I. G., (eds.) 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] Estill, L. and Guiliano, J., (eds.) 15th Annual International Conference of the Alliance of Digital Humanities Organizations, DH 2020, Ottawa, Canada, July 20-25, 2020, Conference Abstracts (2018).
- [687] Giuffrida, C., Bardin, S., and Blanc, G., (eds.) 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] Soldatova, L. N., Vanschoren, J., Papadopoulos, G. A., and Ceci, M., (eds.) 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] Page, K. R., (ed.) Proceedings of the 5th International Conference on Digital Libraries for Musicology, DLfM 2018, Paris, France, September 28, 2018 ACM (2018).

- [690] Ortiz, M. and Schneider, T., (eds.) 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] Felgentreff, T., (ed.) Proceedings of the 14th ACM SIGPLAN International Symposium on Dynamic Languages, DLS 2018, Boston, MA, USA, November 6, 2018 ACM (2018).
- [692] Hoshi, M. and Seki, S., (eds.) 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] Tan, Y., Shi, Y., and Tang, Q., (eds.) 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] Stapleton, G. and Zhang, K., (eds.) 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] Doty, D. and Dietz, H., (eds.) 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] Song, I., Abelló, A., and Wrembel, R., (eds.) 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] Koscielny, J. M., Syfert, M., and Sztyber, A., (eds.) 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] Bonchi, F., Provost, F. J., Eliassi-Rad, T., Wang, W., Cattuto, C., and Ghani, R., (eds.) 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] Novotný, M., Konofaos, N., and Skavhaug, A., (eds.) 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] Besada-Portas, E., Polo, Ó. R., Grande, R. E. D., and Risco-Martín, J. L., (eds.) 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] Reyes, E., Szonieczky, S., Mkadmi, A., Kembellec, G., Fournier-S'niehotta, R., Siala-Kallel, F., Ammi, M., and Labelle, S., (eds.) 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] Angelov, P., Manolopoulos, Y., Lughofer, E., and Iliadis, L. S., (eds.) 2018 IEEE Conference on Evolving and Adaptive Intelligent Systems, EAIS 2018, Rhodes, Greece, May 25-27, 2018 IEEE (2018).
- [716] Pimenidis, E. and Jayne, C., (eds.) 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] Rainer, A., MacDonell, S. G., and Keung, J. W., (eds.) 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] Zimányi, E., (ed.) 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] Krömer, P., Alba, E., Pan, J., and Snásel, V., (eds.) 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).

- [illegible]

[725] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Ferrari, V., Hebert, M., Sminchisescu, C., and Weiss, Y., (eds.) 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] Kurbanoglu, S., Boustany, J., Spiranec, S., Grassian, E., Mizrachi, D., and Roy, L., (eds.) 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] Pasi, G., Piwowarski, B., Azzopardi, L., and Hanbury, A., (eds.) 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] Mayr, P., Frommholz, I., and Cabanac, G., (eds.) 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] Elsayed, T., Magdy, W., Kutlu, M., Hasanain, M., and Suwaileh, R., (eds.) 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] Albakour, D., Corney, D. P. A., Gonzalo, J., Martinez-Alvarez, M., Poblete, B., and Valochas, A., (eds.) 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] Jorge, A. M., Campos, R., Jatowt, A., and Nunes, S., (eds.) 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] Bednar, P. M., Frank, U., and Kautz, K., (eds.) 26th European Conference on Information Systems: Beyond Digitization - Facets of Socio-Technical Change, ECIS 2018, Portsmouth, UK, June 23-28, 2018 (2018).
- [747] Pierantonio, A. and Trujillo, S., (eds.) 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] Nolle, L., Burger, A., Tholen, C., Werner, J., and Wellhausen, J., (eds.) 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] Anh, L. H., Dong, L. S., Kreinovich, V., and Thach, N. N., (eds.) 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] Millstein, T. D., (ed.) 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] Felgentreff, T. and Zendra, O., (eds.) Proceedings of the 13th Workshop on Implementation, Compilation, Optimization of Object-Oriented Languages, Programs and Systems, ICPOOLPS@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] Altmeyer, S., (ed.) 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] Cuesta, C. E., Garlan, D., and Pérez, J., (eds.) 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] Pérez, J., Mirandola, R., and Chen, H., (eds.) 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] Mottok, J., (ed.) Proceedings of the 3rd European Conference of Software Engineering Education, ECSEE 2018, Seon Monastery, Bavaria, Germany, June 14-15, 2018 ACM (2018).
- [761] Pammer-Schindler, V., Pérez-Sanagustín, M., Drachsler, H., Elferink, R., and Scheffel, M., (eds.) 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] Fessl, A., Thalmann, S., d'Aquin, M., Holtz, P., and Dietze, S., (eds.) 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] Piotrkowicz, A., Dent-Spargo, R., Dennerlein, S., Koren, I., Antoniou, P., Bailey, P., Treasure-Jones, T., Fronza, I., and Pahl, C., (eds.) 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] Glahn, C. and Dirckinck-Holmfeld, L., (eds.) 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] Dimitrova, V., Praharaaj, S., Fominykh, M., and Drachsler, H., (eds.) 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] Badir, H., Bentayeb, F., and Boussaïd, O., (eds.) Business Intelligence & Big Data, 14ème Edition de la conference EDA, Tanger, Maroc, 4-6 octobre 2018 Vol. B-14 of RNTI, Éditions RNTI (2018).
- [767] Böhlen, M. H., Pichler, R., May, N., Rahm, E., Wu, S., and Hose, K., (eds.) Proceedings of the 21st International Conference on Extending Database Technology, EDBT 2018, Vienna, Austria, March 26-29, 2018 OpenProceedings.org (2018).

- [768] Augsten, N., (ed.) 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] Liu, S., Tekinerdogan, B., Aoyama, M., and Zhang, L., (eds.) 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] Boyer, K. E. and Yudelson, M., (eds.) 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] Schmeck, H. and Hagenmeyer, V., (eds.) Proceedings of the Ninth International Conference on Future Energy Systems, e-Energy 2018, Karlsruhe, Germany, June 12-15, 2018 ACM (2018).
- [780] Mantas, J., Sonicki, Z., Crisan-Vida, M., Fister, K., Häggglund, M., Kolokathi, A., and Hercigonja-Szekeres, M., (eds.) 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] Signoroni, A., Livesu, M., and Agus, M., (eds.) Italian Chapter Conference 2018 - Smart Tools and Apps in computer Graphics, STAG 2018, Brescia, Italy, October 18-19, 2018 Eurographics Association (2018).
- [782] Molnar, S., (ed.) Proceedings of the Conference on High-Performance Graphics, HPG 2018, Vancouver, Canada, August 10-12, 2018 ACM (2018).
- [783] Smith, I. F. C. and Domer, B., (eds.) 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] Smith, I. F. C. and Domer, B., (eds.) 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] Parycek, P., Glassey, O., Janssen, M., Scholl, H. J., Tambouris, E., Kalampokis, E., and Virkar, S., (eds.) 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] Ko, A. and Francesconi, E., (eds.) 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] Childs, H. and Cucchietti, F. M., (eds.) 18th Eurographics Symposium on Parallel Graphics and Visualization, EGPGV@EuroVis 2018, Brno, Czech Republic, June 4, 2018 Eurographics Association (2018).
- [788] Bruder, G., Yoshimoto, S., and Cobb, S., (eds.) 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] Huang, T., Otsuki, M., Servières, M., Dey, A., Sugiura, Y., and Banakou, D., (eds.) 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] Kostkova, P., Grasso, F., Castillo, C., Mejova, Y., Bosman, A., and Edelstein, M., (eds.) Proceedings of the 2018 International Conference on Digital Health, DH 2018, Lyon, France, April 23-26, 2018 ACM (2018).
- [791] Schreier, G. and Hayn, D., (eds.) 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] Barolli, L., Zhang, M., and Wang, X. A., (eds.) 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] Barolli, L., Xhafa, F., Javaid, N., Spaho, E., and Kolici, V., (eds.) 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] Brynielsson, J., (ed.) 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] Sornlertlamvanich, V., Chawakitchareon, P., Hansuebsai, A., Koopipat, C., Thalheim, B., Kiyoki, Y., Jaakkola, H., and Yoshida, N., (eds.) 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] Faron-Zucker, C., Ghidini, C., Napoli, A., and Toussaint, Y., (eds.) 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] Cimiano, P. and Corby, O., (eds.) 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] Liu, S., Glowatz, M., Zappatore, M., Gao, H., Jia, B., and Bucciero, A., (eds.) 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] Lucke, U. and Strickroth, S., (eds.) E-Learning Symposium 2018. Innovation und Nachhaltigkeit - (k)ein Gegensatz?, Potsdam, Germany, November 26, 2018 Universitätsverlag Potsdam (2018).
- [802] Cooper, D., (ed.) 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] Fellmann, M. and Sandkuhl, K., (eds.) 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] Pelillo, M. and Hancock, E. R., (eds.) 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] Riloff, E., Chiang, D., Hockenmaier, J., and Tsujii, J., (eds.) 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] Blanco, E. and Lu, W., (eds.) 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] Linzen, T., Chrupala, G., and Alishahi, A., (eds.) 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] Chuklin, A., Dalton, J., Kiseleva, J., Borisov, A., and Burtsev, M. S., (eds.) 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] Brandenburg, B. B. and Sankaranarayanan, S., (eds.) Proceedings of the International Conference on Embedded Software, EMSOFT 2018, Torino, Italy, September 30 - October 5, 2018 IEEE (2018).
- [812] Damiani, E., Spanoudakis, G., and Maciaszek, L. A., (eds.) 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] Alhajj, R., Hoppe, H. U., Hecking, T., Bródka, P., and Kazienko, P., (eds.) 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] Stangl, B. and Pesonen, J., (eds.) Information and Communication Technologies in Tourism 2018, ENTER 2018, Proceedings of the International Conference in Jönköping, Sweden, January 24-26, 2018 Springer (2018).

- [815] Otjacques, B., Hitzelberger, P., Naumann, S., and Wohlgemuth, V., (eds.) 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] Rink, K., Zeckzer, D., Bujack, R., and Jänicke, S., (eds.) 6th Workshop on Visualisation in Environmental Sciences, EnviroVis@EuroVis 2018, Brno, Czech Republic, June 4, 2018 Eurographics Association (2018).
- [817] Butler, J. J., Xiong, X. J., and Gu, X., (eds.) Earth Observing Systems XXIII, SPIE Optical Engineering + Applications, San Diego, California, USA, 19-23 August 2018 Vol. 10764 of SPIE Proceedings, SPIE (2018).
- [818] Edelmann, N., Parycek, P., Misuraca, G., Panagiotopoulos, P., Charalabidis, Y., and Virkar, S., (eds.) 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] Bakhshi, R., Ballarini, P., Barbot, B., Castel-Taleb, H., and Remke, A., (eds.) 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] Trujillo, J., Davis, K. C., Du, X., Li, Z., Ling, T. W., Li, G., and Lee, M., (eds.) 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] Woo, C., Lu, J., Li, Z., Ling, T. W., Li, G., and Lee, M., (eds.) 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] Caputo, A., Kanhabua, N., Basile, P., Lawless, S., Gavrilis, D., Papatheodorou, C., Gifu, D., and Trandabat, D., (eds.) 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 (TPDL 2017), Thessaloniki, Greece, September 21, 2017 Vol. 2038 of CEUR Workshop Proceedings, CEUR-WS.org (2018).
- [823] Rodríguez, E. M. M., Crestani, F., Ribeiro, C., David, G., and Lopes, J. C., (eds.) 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] Mayr, P., Tudhope, D., Busch, J. A., Golub, K., Hlava, M. M. K., and Zeng, M., (eds.) 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] Clay, A. and Masson, D., (eds.) Proceedings of the 16th Ergo'IA "Ergonomie Et Informatique Avancée" Conference, Biarritz, France, October 3-5, 2018 ACM (2018).
- [826] Chechina, N. and Francalanza, A., (eds.) Proceedings of the 17th ACM SIGPLAN International Workshop on Erlang, ICFP 2018, St. Louis, MO, USA, September 23-29, 2018 ACM (2018).
- [827] Petrenko, A. K. and Voronkov, A., (eds.) 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] Dolinsky, M. and McDowall, I. E., (eds.) 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] Azar, Y., Bast, H., and Herman, G., (eds.) 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] Oivo, M., Fernández, D. M., and Mockus, A., (eds.) 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] Condori-Fernández, N., Bagnato, A., and Kern, E., (eds.) 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] Lazovik, A. and Schulte, S., (eds.) 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] Mann, Z. Á. and Stolz, V., (eds.) 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] Kritikos, K., Plebani, P., and Paoli, F. D., (eds.) 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] Ahmed, A., (ed.) 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] Katsikas, S. K., Cuppens, F., Cuppens, N., Lambrinoudakis, C., Kalloniatis, C., Mylopoulos, J., Antón, A. I., and Gritzalis, S., (eds.) 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] López, J., Zhou, J., and Soriano, M., (eds.) 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] López, J., Zhou, J., and Soriano, M., (eds.) 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] García-Alfaro, J., Herrera-Joancomartí, J., Livraga, G., and Rios, R., (eds.) 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] Saracino, A. and Mori, P., (eds.) 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] Payer, M., Rashid, A., and Such, J. M., (eds.) 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] Martina, M. and Fornaciari, W., (eds.) Proceedings of the Workshop on INTElligent Embedded Systems Architectures and Applications, INTESA@ESWEEK 2018, Turin, Italy, October 04-04, 2018 ACM (2018).
- [847] Gangemi, A., Navigli, R., Vidal, M., Hitzler, P., Troncy, R., Hollink, L., Tordai, A., and Alam, M., (eds.) 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] Cochez, M., Declerck, T., de Melo, G., Anke, L. E., Fetahu, B., Gromann, D., Kejriwal, M., Koutraki, M., Lécué, F., Palumbo, E., and Sack, H., (eds.) 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] Recupero, D. R., Dragoni, M., Buscaldi, D., Alam, M., and Cambria, E., (eds.) 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] Wauer, M., Sherif, M. A., Saleem, M., Hartig, O., Usbeck, R., Verborgh, R., and Ngomo, A. N., (eds.) 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] Gangemi, A., Gentile, A. L., Nuzzolese, A. G., Rudolph, S., Maleshkova, M., Paulheim, H., Pan, J. Z., and Alam, M., (eds.) 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] Buscaldi, D., Gangemi, A., and Recupero, D. R., (eds.) 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] Bikakis, A., Jean, S., Markhoff, B., and Mosca, A., (eds.) 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] Alfano, M., Hovy, D., Mitchell, M., and Strube, M., (eds.) 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] Sharif, B. and Krejtz, K., (eds.) Proceedings of the 2018 ACM Symposium on Eye Tracking Research & Applications, ETRA 2018, Warsaw, Poland, June 14-17, 2018 ACM (2018).
- [857] Morimoto, C. and Pfeiffer, T., (eds.) Proceedings of the Workshop on Communication by Gaze Interaction, COGAIN@ETRA 2018, Warsaw, Poland, June 15, 2018 ACM (2018).

- [858] Bednarik, R. and Schulte, C., (eds.) Proceedings of the Workshop on Eye Movements in Programming, EMIP@ETRA 2018, Warsaw, Poland, June 15, 2018 ACM (2018).
- [859] Chuang, L. L., Burch, M., and Kurzhals, K., (eds.) Proceedings of the 3rd Workshop on Eye Tracking and Visualization, ETVIS@ETRA 2018, Warsaw, Poland, June 15, 2018 ACM (2018).
- [860] Bulling, A., Kasneci, E., and Lander, C., (eds.) 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] Dobre, C., Melero, F. J., Ciobanu, R., and Palmieri, F., (eds.) 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] Belardinelli, F. and Argente, E., (eds.) 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] Moreno-Díaz, R., Pichler, F., and Quesada-Arencibia, A., (eds.) 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] Moreno-Díaz, R., Pichler, F., and Quesada-Arencibia, A., (eds.) 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] Nielsen, J. B. and Rijmen, V., (eds.) 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] Nielsen, J. B. and Rijmen, V., (eds.) 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] Nielsen, J. B. and Rijmen, V., (eds.) 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] Gelenbe, E., Campegiani, P., Czachórski, T., Katsikas, S. K., Komnios, I., Romano, L., and Tzovaras, D., (eds.) 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] Castelli, M., Sekanina, L., Zhang, M., Cagnoni, S., and García-Sánchez, P., (eds.) 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] Post, F. H. and Zára, J., (eds.) 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] Jain, E. and Kosinka, J., (eds.) 39th Annual Conference of the European Association for Computer Graphics, Eurographics 2018 - Posters, Delft, The Netherlands, April 16-20, 2018 Eurographics Association (2018).
- [876] Diamanti, O. and Vaxman, A., (eds.) 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] Ritschel, T. and Telea, A. C., (eds.) 39th Annual Conference of the European Association for Computer Graphics, Eurographics 2018 - Tutorials, Delft, The Netherlands, April 16-20, 2018 Eurographics Association (2018).
- [878] Ioannides, M., Fink, E. E., Brumana, R., Patias, P., Doulamis, A. D., Martins, J., and Wallace, M., (eds.) 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] Ioannides, M., Fink, E. E., Brumana, R., Patias, P., Doulamis, A. D., Martins, J., and Wallace, M., (eds.) 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] Antoniou, A. and Wallace, M., (eds.) 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] Bures, T. and Angelis, L., (eds.) 44th Euromicro Conference on Software Engineering and Advanced Applications, SEAA 2018, Prague, Czech Republic, August 29-31, 2018 IEEE Computer Society (2018).
- [882] Heras, D. B., Bougé, L., Mencagli, G., Jeannot, E., Sakellariou, R., Badia, R. M., Barbosa, J. G., Ricci, L., Scott, S. L., Lankes, S., and Weidendorfer, J., (eds.) 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] Aldinucci, M., Padovani, L., and Torquati, M., (eds.) 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] Lawonn, K., Smit, N. N., Linsen, L., and Kosara, R., (eds.) 6th EuroVis Workshop on Reproducibility, Verification, and Validation in Visualization, EuroRV<sup>3</sup>@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] Larrucea, X., Santamaría, I., O'Connor, R. V., and Messnarz, R., (eds.) 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] Oliveira, R., Felber, P., and Hu, Y. C., (eds.) Proceedings of the Thirteenth EuroSys Conference, EuroSys 2018, Porto, Portugal, April 23-26, 2018 ACM (2018).
- [890] Barker, A., Elkhatib, Y., and Zhani, M. F., (eds.) Proceedings of the 5th Workshop on CrossCloud Infrastructures & Platforms, CrossCloud@EuroSys 2018, Porto, Portugal, April 23, 2018 ACM (2018).
- [891] Stavrou, A. and Rieck, K., (eds.) Proceedings of the 11th European Workshop on Systems Security, EuroSec@EuroSys 2018, Porto, Portugal, April 23, 2018 ACM (2018).
- [892] Maia, F., Mercier, H., and Brito, A., (eds.) Proceedings of the 1st Workshop on Privacy by Design in Distributed Systems, P2DS@EuroSys 2018, Porto, Portugal, April 23, 2018 ACM (2018).
- [893] Burckhardt, S. and Vukolic, M., (eds.) 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] Bourdot, P., Cobb, S., Interrante, V., Kato, H., and Stricker, D., (eds.) 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] Kacprzyk, J., Szmidt, E., Zadrozny, S., Atanassov, K. T., and Krawczak, M., (eds.) 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] Kacprzyk, J., Szmidt, E., Zadrozny, S., Atanassov, K. T., and Krawczak, M., (eds.) 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] Kacprzyk, J., Szmidt, E., Zadrozny, S., Atanassov, K. T., and Krawczak, M., (eds.) 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] Töreyn, B. U., Moroni, D., and Çetin, A. E., (eds.) 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] Shakshuki, E. M. and Yasar, A., (eds.) 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] Egiazarian, K. O., Beghdadi, A., Tabus, I., Larabi, C., Battisti, F., and Oudre, L., (eds.) 7th European Workshop on Visual Information Processing, EUVIP 2018, Tampere, Finland, November 26-28, 2018 IEEE (2018).
- [902] Bowen, J. P., Weinel, J., Diprose, G., and Lambert, N., (eds.) Electronic Visualisation and the Arts, EVA 2018, London, UK, July 9-13, 2018 Workshops in Computing BCS (2018).
- [903] Caselli, T., Novielli, N., Patti, V., and Rosso, P., (eds.) 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] Sim, K. and Kaufmann, P., (eds.) 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] Liefoghe, A. and López-Ibáñez, M., (eds.) 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] Liapis, A., Cardalda, J. J. R., and Ekárt, A., (eds.) 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] Tantar, A., Tantar, E., Emmerich, M., Legrand, P., Alboaie, L., and Luchian, H., (eds.) 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] Dargam, F. C. C., Delias, P., Linden, I., and Mareschal, B., (eds.) 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] Giustiniano, D., Koutsonikolas, D., Banchs, A., Mingozzi, E., and Chowdhury, K. R., (eds.) 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] Pinaud, B., Guillet, F., Crémilleux, B., and de Runz, C., (eds.) Advances in Knowledge Discovery and Management - Volume 7 [Best of EGC 2016, Reims, France] Vol. 732 of Studies in Computational Intelligence, Springer (2018).
- [914] Lebbah, M., Largeron, C., and Azzag, H., (eds.) Extraction et Gestion des Connaissances, EGC 2018, Paris, France, January 23-26, 2018 Vol. E-34 of RNTI, Éditions RNTI (2018).

- [915] Ranwez, S., (ed.) 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] Giannakos, M. N., Divitini, M., Jaccheri, L., and Iversen, O. S., (eds.) Proceedings of the Conference on Creativity and Making in Education, Trondheim, Norway, June 18-18, 2018 ACM (2018).
- [917] Fratu, O., Militaru, N., and Halunga, S., (eds.) 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] Bae, K. and Ölveczky, P. C., (eds.) 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] Russo, A. and Schürr, A., (eds.) 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] Agrawal, N. and Rangaswami, R., (eds.) 16th USENIX Conference on File and Storage Technologies, FAST 2018, Oakland, CA, USA, February 12-15, 2018 USENIX Association (2018).
- [921] Friedler, S. A. and Wilson, C., (eds.) 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] Chen, J. and Lu, P., (eds.) 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] Meiklejohn, S. and Sako, K., (eds.) 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] Dahlskog, S., Deterding, S., Font, J. M., Khandaker, M., Olsson, C. M., Risi, S., and Salge, C., (eds.) Proceedings of the 13th International Conference on the Foundations of Digital Games, FDG 2018, Malmö, Sweden, August 07-10, 2018 ACM (2018).
- [926] Patel, H., Kazmierski, T. J., and Steinhorst, S., (eds.) 2018 Forum on Specification & Design Languages, FDL 2018, Garching, Germany, September 10-12, 2018 IEEE (2018).
- [927] Dang, T. K., Küng, J., Wagner, R. R., Thoai, N., and Takizawa, M., (eds.) 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] Ziemba, E., (ed.) 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] Ganzha, M., Maciaszek, L. A., and Paprzycki, M., (eds.) 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] Ganzha, M., Maciaszek, L. A., and Paprzycki, M., (eds.) 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] Ganzha, M., Maciaszek, L. A., and Paprzycki, M., (eds.) 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] Foret, A., Muskens, R., and Pogodalla, S., (eds.) 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] Foret, A., Kobele, G. M., and Pogodalla, S., (eds.) 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] Younas, M. and Disso, J. P., (eds.) 6th IEEE International Conference on Future Internet of Things and Cloud, FiCloud 2018, Barcelona, Spain, August 6-8, 2018 IEEE Computer Society (2018).
- [937] Awan, I., Younas, M., and Portela, F., (eds.) 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] Majumder, P., Mitra, M., Mehta, P., and Sankhavara, J., (eds.) 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] Majumder, P., Mitra, M., Mehta, P., and Sankhavara, J., (eds.) 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] Majumder, P., Mitra, M., Sankhavara, J., and Mehta, P., (eds.) Proceedings of the 10th annual meeting of the Forum for Information Retrieval Evaluation, FIRE 2018, Gandhinagar, India, December 06-09, 2018 ACM (2018).
- [942] Mehta, P., Rosso, P., Majumder, P., and Mitra, M., (eds.) 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] Brawner, K. and Rus, V., (eds.) 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] Gallagher, J. P. and Sulzmann, M., (eds.) 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] Havelund, K., Peleska, J., Roscoe, B., and de Vink, E. P., (eds.) 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] Bjørner, N. S. and Gurfinkel, A., (eds.) 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] Howar, F. and Barnat, J., (eds.) 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] Yasar, A. and Shakshuki, E. M., (eds.) 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] Doss, R., Piramuthu, S., and Zhou, W., (eds.) 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] Thorup, M., (ed.) 59th IEEE Annual Symposium on Foundations of Computer Science, FOCS 2018, Paris, France, October 7-9, 2018 IEEE Computer Society (2018).
- [953] Ferrarotti, F. and Woltran, S., (eds.) 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] Borgo, S., Hitzler, P., and Kutz, O., (eds.) 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] Jansen, D. N. and Prabhakar, P., (eds.) 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] Baier, C. and Caires, L., (eds.) 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] Baier, C. and Lago, U. D., (eds.) 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] Anderson, J. H. and Bazargan, K., (eds.) 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] Imine, A., Fernandez, J. M., Marion, J., Logrippo, L., and García-Alfaro, J., (eds.) 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] Tallón-Ballesteros, A. J. and Li, K., (eds.) 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] Hutter, M. and Siegwart, R., (eds.) 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] Lokam, S. V. and Ramanujam, R., (eds.) 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] Ganguly, S. and Pandya, P. K., (eds.) 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] Ito, H., Leonardi, S., Pagli, L., and Prencipe, G., (eds.) 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] Bushnell, L., Poovendran, R., and Basar, T., (eds.) 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] Koivisto, J. and Hamari, J., (eds.) Proceedings of the 2nd International GamiFIN Conference, Pori, Finland, May 21-23, 2018 Vol. 2186 of CEUR Workshop Proceedings, CEUR-WS.org (2018).
- [974] Ferrari, L. and Vamvakari, M., (eds.) 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] Lee, D. D., Steen, A., and Walsh, T., (eds.) 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] Frati, F. and Ma, K., (eds.) 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] Biedl, T. and Kerren, A., (eds.) 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] Chen, Y., Kersten, G. E., Vetschera, R., and Xu, H., (eds.) 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] Aguirre, H. E. and Takadama, K., (eds.) Proceedings of the Genetic and Evolutionary Computation Conference, GECCO 2018, Kyoto, Japan, July 15-19, 2018 ACM (2018).
- [981] Aguirre, H. E. and Takadama, K., (eds.) Proceedings of the Genetic and Evolutionary Computation Conference Companion, GECCO 2018, Kyoto, Japan, July 15-19, 2018 ACM (2018).
- [982] Marsden, N., Wulf, V., Rode, J. A., and Weibert, A., (eds.) Proceedings of the 4th Conference on Gender & IT, GenderIT 2018, Heilbronn, Germany, May 14-15, 2018 ACM (2018).
- [983] Vinhas, L. and Campelo, C. E. C., (eds.) XIX Brazilian Symposium on Geoinformatics - GeoInfo 2018, Campina Grande, PB, Brazil, December 5-7, 2018 MCTIC/INPE (2018).
- [984] Hu, S., Ye, X., Yang, K., and Fan, H., (eds.) 26th International Conference on Geoinformatics, Geoinformatics 2018, Kunming, China, June 28-30, 2018 IEEE (2018).
- [985] Lambers, L. and Weber, J. H., (eds.) 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] Apel, S., Bernstein, A., Effelsberg, W., Freiling, F. C., Hölldobler, S., Lenhof, H., Molitor, P., Neumann, G., Reischuk, R., Schweikardt, N., Scheuermann, B., Spiliopoulou, M., and Süsstrunk, S., (eds.) (2018) Ausgezeichnete Informatikdissertationen 2017, Vol. D-18 of LNI, GI, .
- [988] Czarnecki, C., Brockmann, C., Sultanow, E., Koschmider, A., and Selzer, A., (eds.) 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] Ruckelshausen, A., Meyer-Aurich, A., Borchard, K., Hofacker, C., Loy, J., Schwerdtfeger, R., Sundermeier, H., Floto, H., and Theuvsen, B., (eds.) 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, GIoTTS 2018, Bilbao, Spain, June 4-7, 2018 IEEE (2018).
- [992] Kashani, F. B., Hoel, E. G., Güting, R. H., Tamassia, R., and Xiong, L., (eds.) 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] Kar, B., Omitaomu, O. A., Mohebbi, S., and Fu, G., (eds.) 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] Chandola, V. and Vatsavai, R. R., (eds.) 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] Hu, Y., Gao, S., Newsam, S. D., and Lunga, D. D., (eds.) 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] Murrieta-Flores, P. and Martins, B., (eds.) Proceedings of the 2nd ACM SIGSPATIAL Workshop on Geospatial Humanities, SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018 ACM (2018).
- [998] Kavak, H., Kim, J., and Manzoor, U., (eds.) Proceedings of the 1st ACM SIGSPATIAL International Workshop on GeoSpatial Simulation, GeoSim@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018 ACM (2018).
- [999] Purves, R. S. and Jones, C. B., (eds.) Proceedings of the 12th Workshop on Geographic Information Retrieval, GIR@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018 ACM (2018).
- [1000] Cheema, M. A., Yang, S., and Shao, Z., (eds.) Proceedings of the 9th ACM SIGSPATIAL International Workshop on Indoor Spatial Awareness, ISA@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018 ACM (2018).