

## Список литературы

- [1] *10th asian test symposium (ATS 2001), 19-21 november 2001, kyoto, japan*, IEEE Computer Society, 2001.
- [2] *10th IEEE international symposium on high performance distributed computing (HPDC-10 2001), 7-9 august 2001, san francisco, ca, USA*, IEEE Computer Society, 2001.
- [3] *10th IEEE international workshops on enabling technologies: Infrastructure for collaborative enterprises (WETICE 2001), 20-22 june 2001, cambridge, ma, USA*, IEEE Computer Society, 2001.
- [4] *11th international conference on image analysis and processing (ICIAP 2001), 26-28 september 2001, palermo, italy*, IEEE Computer Society, 2001.
- [5] *12th IEEE international symposium on personal, indoor and mobile radio communications, PIMRC 2001, 30 september 2001 - 3 october 2001, san diego, ca, USA*, IEEE, 2001.
- [6] *12th IEEE international workshop on rapid system prototyping (RSP 2001), 25-27 june 2001, monterey, ca, USA*, IEEE Computer Society, 2001.
- [7] *12th international symposium on software reliability engineering (ISSRE 2001), 27-30 november 2001, hong kong, china*, IEEE Computer Society, 2001.
- [8] *13th australian software engineering conference (ASWEC 2001), 26-28 august 2001, canberra, australia*, IEEE Computer Society, 2001.
- [9] *13th euromicro conference on real-time systems (ECRTS 2001), 13-15 june 2001, delft, the netherlands, proceedings*, IEEE Computer Society, 2001.
- [10] *13th IEEE international conference on tools with artificial intelligence, ICTAI 2001, dallas, texas, usa, november 7-9, 2001*, IEEE Computer Society, 2001.
- [11] *14th bled econference: e-everything: e-commerce, e-government, e-household, e-democracy, bled, slovenia, june 25-26, 2001*, 2001.
- [12] *14th brazilian symposium on computer graphics and image processing (SIBGRAPI 2001), 15-18 october 2001, florianopolis, brazil*, IEEE Computer Society, 2001.
- [13] *14th conference on software engineering education and training, 19-21 february 2001, charlotte, north carolina, USA*, IEEE Computer Society, 2001.
- [14] *14th IEEE computer security foundations workshop (CSFW-14 2001), 11-13 june 2001, cape breton, nova scotia, canada*, IEEE Computer Society, 2001.
- [15] *14th IEEE symposium on computer-based medical systems (CBMS 2001), 26-27 july 2001, bethesda, md, USA*, IEEE Computer Society, 2001.
- [16] *14th international conference on VLSI design (VLSI design 2001), 3-7 january 2001, bangalore, india*, IEEE Computer Society, 2001.
- [17] *15th IEEE symposium on computer arithmetic (arith-15 2001), 11-17 june 2001, vail, co, USA*, IEEE Computer Society, 2001.
- [18] *The 15th international conference on information networking, ICOIN 2001, beppu city, oita, japan, january 31 - february 2, 2001*, IEEE Computer Society, 2001.
- [19] *16th annual IEEE symposium on logic in computer science, boston, massachusetts, usa, june 16-19, 2001, proceedings*, IEEE Computer Society, 2001.
- [20] *16th IEEE international conference on automated software engineering (ASE 2001), 26-29 november 2001, coronado island, san diego, ca, USA*, IEEE Computer Society, 2001.

- [21] *16th IEEE international symposium on defect and fault-tolerance in VLSI systems (DFT 2001)*, 24-26 october 2001, san francisco, ca, usa, proceedings, IEEE Computer Society, 2001.
- [22] *17th annual computer security applications conference (ACSAC 2001)*, 11-14 december 2001, new orleans, louisiana, USA, IEEE Computer Society, 2001.
- [23] *18th IEEE symposium on mass storage systems, MSS 2001: Large scale storage in the web*, san diego, ca, usa, april 17-20, 2001, IEEE Computer Society, 2001.
- [24] *19th conference on advanced research in VLSI (ARVLSI 2001)*, 14-16 march 2001, salt lake city, ut, USA, IEEE Computer Society, 2001.
- [25] *19th IEEE VLSI test symposium (VTS 2001)*, test and diagnosis in a nanometric world, 29 april - 3 may 2001, marina del rey, ca, USA, IEEE Computer Society, 2001.
- [26] *19th international conference on computer design (ICCD 2001)*, VLSI in computers and processors, 23-26 september 2001, austin, tx, usa, proceedings, IEEE Computer Society, 2001.
- [27] *1st IEEE international workshop on source code analysis and manipulation (SCAM 2001)*, 10 november 2001, florence, italy, IEEE Computer Society, 2001.
- [28] *2001: A speaker odyssey - the speaker recognition workshop*, crete, greece, june 18-22, 2001, ISCA, 2001.
- [29] *2001 ACM SIGMOD workshop on research issues in data mining and knowledge discovery*, santa barbara, ca, usa, may 20, 2001, 2001.
- [30] *2001 ACS / IEEE international conference on computer systems and applications (AICCSA 2001)*, 26-29 june 2001, beirut, lebanon, IEEE Computer Society, 2001.
- [31] *2001 IEEE computer society conference on computer vision and pattern recognition (CVPR 2001)*, with cd-rom, 8-14 december 2001, kauai, hi, USA, IEEE Computer Society, 2001.
- [32] *2001 IEEE international conference on cluster computing (CLUSTER 2001)*, 8-11 october 2001, newport beach, ca, USA, IEEE Computer Society, 2001.
- [33] *2001 IEEE international symposium on performance analysis of systems and software*, november 4-6, 2001, tucson, arizona, usa, proceedings, IEEE Computer Society, 2001.
- [34] *2001 IEEE symposium on security and privacy*, oakland, california, USA may 14-16, 2001, IEEE Computer Society, 2001.
- [35] *2001 international conference on dependable systems and networks (DSN 2001) (formerly: Ftcs)*, 1-4 july 2001, göteborg, sweden, proceedings, IEEE Computer Society, 2001.
- [36] *2001 international conference on microelectronics systems education, MSE 2001*, las vegas, nv, usa, july 17-18, 2001, IEEE Computer Society, 2001.
- [37] *2001 international conference on parallel architectures and compilation techniques (PACT 2001)*, 8-12 september 2001, barcelona, spain, IEEE Computer Society, 2001.
- [38] *2001 international conference on shape modeling and applications (SMI 2001)*, 7-11 may 2001, genoa, italy, IEEE Computer Society, 2001.
- [39] *2001 international conference on software maintenance, ICSM 2001*, florence, italy, november 6-10, 2001, IEEE Computer Society, 2001.
- [40] *2001 international symposium on information technology (ITCC 2001)*, 2-4 april 2001, las vegas, nv, USA, IEEE Computer Society, 2001.
- [41] *2001 symposium on applications and the internet (SAINT 2001)*, 8-12 january 2001, san diego, ca, usa, proceedings, IEEE Computer Society, 2001.

- [42] *2001 working IEEE / IFIP conference on software architecture (WICSA 2001), 28-31 august 2001, amsterdam, the netherlands*, IEEE Computer Society, 2001.
- [43] *2002 IEEE CS international symposium on human-centric computing languages and environments (HCC 2001), september 5-7, 2001 stresa, italy*, IEEE Computer Society, 2001.
- [44] *20th symposium on reliable distributed systems (SRDS 2001), 28-31 october 2001, new orleans, la, USA*, IEEE Computer Society, 2001.
- [45] *21st international conference of the chilean computer science society (SCCC 2001), 6-8 november 2001, punta arenas, chile*, IEEE Computer Society, 2001.
- [46] *21st international conference on distributed computing systems workshops (ICDCS 2001 workshops), 16-19 april 2001, phoenix, az, usa, proceedings*, IEEE Computer Society, 2001.
- [47] *22nd annual conference of the european association for computer graphics, eurographics 2001 - state of the art reports, manchester, uk, september 3-7, 2001*, Eurographics Association, 2001.
- [48] *22nd annual conference of the european association for computer graphics, eurographics 2001 - tutorials, manchester, uk, september 3-7, 2001*, Eurographics Association, 2001.
- [49] *24th australasian computer science conference (ACSC 2001), 29 january - 1 february 2001, gold coast, queensland, australia*, IEEE Computer Society, 2001.
- [50] *25th international computer software and applications conference (COMPSAC 2001), invigorating software development, 8-12 october 2001, chicago, il, USA*, IEEE Computer Society, 2001.
- [51] *26th annual IEEE conference on local computer networks (LCN 2001), 14-16 november 2001, tampa, florida, usa, proceedings*, IEEE Computer Society, 2001.
- [52] *27th EUROMICRO conference 2001: A net odyssey, 4-6 september 2001, warsaw, poland*, IEEE Computer Society, 2001.
- [53] *27th international computer measurement group conference, anaheim, ca, usa, december 2-7, 2001*, Computer Measurement Group, 2001.
- [54] *2nd asia-pacific conference on quality software (APAQS 2001), 10-11 december 2001, hong kong, china, proceedings*, IEEE Computer Society, 2001.
- [55] *2nd australasian user interface conference (AUIC 2001), 29 january - 1 february 2001, gold coast, queensland, australia*, IEEE Computer Society, 2001.
- [56] *2nd international conference on application of concurrency to system design (ACSD 2001), 25-30 june 2001, newcastle upon tyne, UK*, IEEE Computer Society, 2001.
- [57] *2nd international conference on formal ontology in information systems, FOIS 2001, ogunquit, maine, usa, october 17-19, 2001, proceedings*, ACM, 2001.
- [58] *2nd international symposium on quality of electronic design (ISQED 2001), 26-28 march 2001, san jose, ca, USA*, IEEE Computer Society, 2001.
- [59] *2nd international workshop on digital and computational video (DCV 2001), 9 february 2001, tampa, florida, USA*, IEEE Computer Society, 2001.
- [60] *30th international workshops on parallel processing (ICPP 2001 workshops), 3-7 september 2001, valencia, spain*, IEEE Computer Society, 2001.
- [61] *31st IEEE international symposium on multiple-valued logic, ISMVL 2001, warsaw, poland, may 22-24, 2001, proceedings*, IEEE Computer Society, 2001.
- [62] *34th annual hawaii international conference on system sciences (hicss-34), january 3-6, 2001, maui, hawaii, USA*, IEEE Computer Society, 2001.

- [63] *39th international conference and exhibition on technology of object-oriented languages and systems, TOOLS USA 2001, santa barbara, ca, usa, july 29 - august 3, 2001*, IEEE Computer Society, 2001.
- [64] *3rd annual international workshop on active middleware services (AMS 2001), 6 august 2001, san francisco, ca, USA*, IEEE Computer Society, 2001.
- [65] *3rd international conference on 3d digital imaging and modeling (3DIM 2001), 28 may - 1 june 2001, quebec city, canada*, IEEE Computer Society, 2001.
- [66] *3rd international symposium on distributed objects and applications, DOA 2001, rome, italy, september 17-20, 2001*, IEEE Computer Society, 2001.
- [67] *3rd international workshop on web site evolution (WSE 2001) - access for all, 10 november 2001, florence, italy*, IEEE Computer Society, 2001.
- [68] *3rd NASA / dod workshop on evolvable hardware (EH 2001), 12-14 july 2001, long beach, ca, USA*, IEEE Computer Society, 2001.
- [69] *42nd annual symposium on foundations of computer science, FOCS 2001, 14-17 october 2001, las vegas, nevada, USA*, IEEE Computer Society, 2001.
- [70] *4th international symposium on augmented reality (ISAR 2001), 29-30 october 2001, new york, ny, USA*, IEEE Computer Society, 2001.
- [71] *4th international symposium on object-oriented real-time distributed computing (ISORC 2001), 2-4 may 2001, magdeburg, germany*, IEEE Computer Society, 2001.
- [72] *4th ITRW on speech synthesis, perthshire, scotland, uk, august 29 - september 1, 2001*, ISCA, 2001.
- [73] *5th IEEE international symposium on requirements engineering (RE 2001), 27-31 august 2001, toronto, canada*, IEEE Computer Society, 2001.
- [74] *5th IEEE international workshop on distributed simulation and real-time applications (DS-RT 2001), 13-15 august 2001, cincinnati, oh, USA*, IEEE Computer Society, 2001.
- [75] *5th international enterprise distributed object computing conference (EDOC 2001), 4-7 september 2001, seattle, wa, usa, proceedings*, IEEE Computer Society, 2001.
- [76] *5th international symposium on wearable computers (ISWC 2001), 8-9 october 2001, zurich, switzerland*, IEEE Computer Society, 2001.
- [77] *6th australasian computer systems architecture conference (ACSAC 2001), 29-30 january 2001, gold coast, queensland, australia*, IEEE Computer Society, 2001.
- [78] *6th european control conference, ECC 2001, porto, portugal, september 4-7, 2001*, IEEE, 2001.
- [79] *6th european test workshop, ETW 2001, stockholm, sweden, may 29 - june 1, 2001*, IEEE Computer Society, 2001.
- [80] *6th IEEE international symposium on high-assurance systems engineering (HASE 2001), special topic: Impact of networking, 24-26 october 2001, albuquerque, nm, usa, proceedings*, IEEE Computer Society, 2001.
- [81] *6th international conference on document analysis and recognition (ICDAR 2001), 10-13 september 2001, seattle, wa, USA*, IEEE Computer Society, 2001.
- [82] *6th workshop on object-oriented real-time dependable systems (WORDS 2001), 8-10 january 2001, rome, italy*, IEEE Computer Society, 2001.
- [83] *The 7th annual meeting of the iuk initiative information and communication of the learned societies in germany, cooperative systems 2001, trier, germany, march 11-14, 2001*, 2001.

- [84] *7th IEEE international on-line testing workshop (IOLTW 2001)*, 9-11 july 2001, taormina, italy, IEEE Computer Society, 2001.
- [85] *7th IEEE international software metrics symposium (METRICS 2001)*, 4-6 april 2001, london, england, UK, IEEE Computer Society, 2001.
- [86] *7th international conference on engineering of complex computer systems (ICECCS 2001)*, 11-13 june 2001, skövde, sweden, IEEE Computer Society, 2001.
- [87] *7th international symposium on advanced research in asynchronous circuits and systems (ASYNC 2001)*, 11-14 march 2001, salt lake city, ut, USA, IEEE Computer Society, 2001.
- [88] *8th asia-pacific software engineering conference (APSEC 2001)*, 4-7 december 2001, macau, china, IEEE Computer Society, 2001.
- [89] *8th IEEE international conference on engineering of computer-based systems (ECBS 2001)*, 17-20 april 2001, washington, dc, USA, IEEE Computer Society, 2001.
- [90] *8th IEEE workshop on future trends of distributed computer systems (FTDCS 2001)*, 31 october, 2 november 2001, bologna, italy, proceedings, IEEE Computer Society, 2001.
- [91] *8th pacific rim international symposium on dependable computing (PRDC 2001)*, 17-19 december 2001, seoul, korea, IEEE Computer Society, 2001.
- [92] *The 9-th international conference in central europe on computer graphics, visualization and computer vision'2001, WSCG 2001*, university of west bohemia, campus bory, plzen-bory, czech republic, february 5-9, 2001, 2001.
- [93] *The 9th annual IEEE symposium on field-programmable custom computing machines, FCCM 2001*, rohnert park, california, usa, april 29 - may 2, 2001, IEEE Computer Society, 2001.
- [94] *The 9th color imaging conference: Color science and engineering: Systems, technologies, applications, CIC 2001*, scottsdale, arizona, usa, november 6-9, 2001, IS&T - The Society for Imaging Science and Technology, 2001.
- [95] *9th european symposium on artificial neural networks, ESANN 2001*, bruges, belgium, april 25-27, 2001, proceedings, 2001.
- [96] *9th IEEE international workshop on memory technology, design, and testing (MTDT 2001)*, 6-7 august 2001, san jose, ca, USA, IEEE Computer Society, 2001.
- [97] *9th international conference on network protocols (ICNP 2001)*, 11-14 november 2001, riverside, ca, USA, IEEE Computer Society, 2001.
- [98] *9th international workshop on modeling, analysis, and simulation of computer and telecommunication systems (MASCOTS 2001)*, 15-18 august 2001, cincinnati, oh, USA, IEEE Computer Society, 2001.
- [99] *9th international workshop on program comprehension (IWPC 2001)*, 12-13 may 2001, toronto, canada, IEEE Computer Society, 2001.
- [100] *9th pacific conference on computer graphics and applications, PG 2001*, tokyo, japan, october 16-18, 2001, IEEE Computer Society, 2001.
- [101] *ACM SIGGRAPH 2001 video review on animation theater program, SVR 2001*, los angeles, ca, usa, august 12, 2001, ACM, 2001.
- [102] *ACM SIGGRAPH 2001 video review on electronic theater program, SVR 2001*, los angeles, ca, usa, august 12, 2001, ACM, 2001.
- [103] *The ACM SIGMOD anthology, silver edition, DVD 1, proceedings*, 2001.
- [104] *ACM/IEEE joint conference on digital libraries, JCDL 2001*, roanoke, virginia, usa, june 24-28, 2001, proceedings, ACM, 2001.

- [105] *Actes du xixème congrès inforsid, martigny, suisse, 24-27 mai, 2001, 2001.*
- [106] *American control conference, ACC 2001, arlington, va, usa, 25-27 june, 2001, IEEE, 2001.*
- [107] *AMIA 2001, american medical informatics association annual symposium, washington, dc, usa, november 3-7, 2001, AMIA, 2001.*
- [108] *Anais do WER01 - workshop em engenharia de requisitos, buenos aires, argentina, novembro 22-23, 2001, 2001.*
- [109] *Association for computational linguistic, 39th annual meeting and 10th conference of the european chapter, companion volume to the proceedings of the conference: Proceedings of the student research workshop and tutorial abstracts, july 9-11, 2001, toulouse, france, CNRS, Toulouse, France, 2001.*
- [110] *Association for computational linguistic, 39th annual meeting and 10th conference of the european chapter, proceedings of the conference, july 9-11, 2001, toulouse, france, Morgan Kaufmann Publishers, 2001.*
- [111] *Data compression conference, DCC 2001, snowbird, utah, usa, march 27-29, 2001, IEEE Computer Society, 2001.*
- [112] *Database systems for advanced applications, proceedings of the 7th international conference on database systems for advanced applications (DASFAA 2001), 18-20 april 2001 - hong kong, china, IEEE Computer Society, 2001.*
- [113] *EC/NSF workshop on universal accessibility of ubiquitous computing: Providing for the elderly, 22-25 may 2001, alcácer do sal, portugal, ACM, 2001.*
- [114] *Eigth international conference on parallel and distributed systems, ICPADS 2001, kyongju city, korea, june 26-29, 2001, IEEE Computer Society, 2001.*
- [115] *Eigth international symposium on temporal representation and reasoning, time-01, civdale del friuli, italy, june 14-16, 2001, IEEE Computer Society, 2001.*
- [116] *Euromicro symposium on digital systems design 2001 (euro-dsd 2001), 4-6 september 2001, warsaw, poland, IEEE Computer Society, 2001.*
- [117] *Fifth international symposium on autonomous decentralized systems, ISADS 2001, dallas, texas, usa, march 26-28, 2001, IEEE Computer Society, 2001.*
- [118] *The fifth pacific asia conference on information systems, PACIS 2001, seoul, korea, june 20-22, 2001, AISeL, 2001.*
- [119] *First IEEE international symposium on cluster computing and the grid (ccgrid 2001), may 15-18, 2001, brisbane, australia, IEEE Computer Society, 2001.*
- [120] *First international conference on WEB delivering of music (WEDELMUSIC '01), florence, italy, november 23-24, 2001, IEEE Computer Society, 2001.*
- [121] *First international workshop on data integration over the web, diweb 2001, interlaken, switzerland, 4 june 2001. informal proceedings, 2001.*
- [122] *The fourteenth conference on computer animation, CA 2001, seoul, south korea, november 7-8, 2001, IEEE Computer Society, 2001.*
- [123] *ICDE 2001, demo session abstracts (informal proceedings), 2001.*
- [124] *ICEIS 2001, proceedings of the 3rd international conference on enterprise information systems, setubal, portugal, july 7-10, 2001, 2001.*
- [125] *IEEE international conference on acoustics, speech, and signal processing, ICASSP 2001, 7-11 may, 2001, salt palace convention center, salt lake city, utah, usa, proceedings, IEEE, 2001.*

- [126] *IEEE international conference on communications, ICC 2001, june 11-14, helsinki, finland*, IEEE, 2001.
- [127] *IEEE international symposium on network computing and applications (NCA 2001), october 8-10, 2001, cambridge, ma, USA*, IEEE Computer Society, 2001.
- [128] *IEEE workshop on detection and recognition of events in video, EVENT 2001, vancouver, bc, canada, july 8, 2001, proceedings*, IEEE Computer Society, 2001.
- [129] *IEEE/RSJ international conference on intelligent robots and systems, IROS 2001: Expanding the societal role of robotics in the the next millennium, maui, hi, usa, october 29 - november 3, 2001*, IEEE, 2001.
- [130] *International conference on information visualisation, IV 2001, london, england, uk, july 25-27, 2001*, IEEE Computer Society, 2001.
- [131] *International symposium on technology and society, ISTAS 2001, stamford, ct, usa, july 6-7, 2001*, IEEE Computer Society, 2001.
- [132] *ISCA tutorial and research workshop (ITRW) on disfluency in spontaneous speech, diss '01, edinburgh, scotland, uk, august 29-31, 2001*, ISCA, 2001.
- [133] *ISMIR 2001, 2nd international symposium on music information retrieval, indiana university, bloomington, indiana, usa, october 15-17, 2001, proceedings*, 2001.
- [134] *Language technologies 2001: The second meeting of the north american chapter of the association for computational linguistics, NAACL 2001, pittsburgh, pa, usa, june 2-7, 2001*, The Association for Computational Linguistics, 2001.
- [135] *Medical imaging and augmented reality: First international workshop, MIAR 2001, hong kong, china, june 10-12, 2001. proceedings*, IEEE Computer Society, 2001.
- [136] *Network and operating system support for digital audio and video, 11th international workshop, NOSSDAV 2001, port jefferson, ny, usa, june 25-26, 2001, proceedings*, ACM, 2001.
- [137] *Ninth euromicro workshop on parallel and distributed processing, PDP 2001, 7-9 february 2001, mantova, italy*, IEEE Computer Society, 2001.
- [138] *The ninth symposium on high performance interconnects, HOTI '01, stanford, ca, usa, august 22-24, 2001*, IEEE Computer Society, 2001.
- [139] *PICS 2001: Image processing, image quality, image capture, systems conference, montréal, quebec, canada, april 22-25, 2001*, IS&T - The Society for Imaging Science and Technology, 2001.
- [140] *Proceedings 34th annual simulation symposium (SS 2001), seattle, wa, usa, 22-26 april 2001*, IEEE Computer Society, 2001.
- [141] *Proceedings 9th IEEE international conference on networks, ICON 2001, bangkok, thailand, october 10-11, 2001*, IEEE, 2001.
- [142] *Proceedings IEEE INFOCOM 2001, the conference on computer communications, twentieth annual joint conference of the IEEE computer and communications societies, twenty years into the communications odyssey, anchorage, alaska, usa, april 22-26, 2001*, IEEE Comptuer Society, 2001.
- [143] *Proceedings IEEE international test conference 2001, baltimore, md, usa, 30 october - 1 november 2001*, IEEE Computer Society, 2001.
- [144] *Proceedings of 8th IEEE international conference on emerging technologies and factory automation, ETFA 2001, october 15-18, 2001, antibes/juan les pins, france - volume 1*, IEEE, 2001.

- [145] *Proceedings of 8th IEEE international conference on emerging technologies and factory automation, ETFA 2001, october 15-18, 2001, antibes/juan les pins, france - volume 2*, IEEE, 2001.
- [146] *Proceedings of DARE 2000, designing augmented reality environments, elsinore, denmark, 12-14 april 2000*, ACM, 2001.
- [147] *Proceedings of GROUP 2001, ACM 2001 international conference on supporting group work, september 30 - october 3, 2001, boulder, colorado, USA*, ACM, 2001.
- [148] *Proceedings of hotos-viii: 8th workshop on hot topics in operating systems, may 20-23, 2001, elmau/oberbayern, germany*, IEEE Computer Society, 2001.
- [149] *Proceedings of the 10th IEEE international conference on fuzzy systems, melbourne, australia, december 2-5, 2001*, IEEE, 2001.
- [150] *Proceedings of the 13th annual workshop of the psychology of programming interest group, PPIG 2001, bournemouth, uk, april 17-20, 2001*, Psychology of Programming Interest Group, 2001.
- [151] *Proceedings of the 13th canadian conference on computational geometry, university of waterloo, ontario, canada, august 13-15, 2001*, 2001.
- [152] *Proceedings of the 13th international conference on scientific and statistical database management, july 18-20, 2001, george mason university, fairfax, virginia, USA*, IEEE Computer Society, 2001.
- [153] *Proceedings of the 14th annual symposium on integrated circuits and systems design, SBCCI 2001, pirenopolis, brazil, september 10-15, 2001*, IEEE Computer Society, 2001.
- [154] *Proceedings of the 14th conference on computational linguistics and speech processing, ROCLING 2001, taiwan, roc, 2001*, Association for Computational Linguistics and Chinese Language Processing (ACLCLP), Taiwan, 2001.
- [155] *Proceedings of the 14th international conference on applications of prolog, INAP 2001, university of tokyo, tokyo, japan, october 20-22, 2001*, The Prolog Association of Japan, 2001.
- [156] *Proceedings of the 15th international parallel & distributed processing symposium (ipdps-01), san francisco, ca, usa, april 23-27, 2001*, IEEE Computer Society, 2001.
- [157] *Proceedings of the 16th annual IEEE conference on computational complexity, chicago, illinois, usa, june 18-21, 2001*, IEEE Computer Society, 2001.
- [158] *Proceedings of the 17th spring conference on computer graphics, SCCG 2001, budmerice, slovakia, april 25-28, 2001*, IEEE Computer Society, 2001.
- [159] *Proceedings of the 2001 8th IEEE international conference on electronics, circuits and systems, ICECS 2001, malta, september 2-5, 2001*, IEEE, 2001.
- [160] *Proceedings of the 2001 ACM CIKM international conference on information and knowledge management, atlanta, georgia, usa, november 5-10, 2001*, ACM, 2001.
- [161] *Proceedings of the 2001 ACM symposium on document engineering, atlanta, georgia, usa, november 9-10, 2001*, ACM, 2001.
- [162] *Proceedings of the 2001 congress on evolutionary computation, CEC 2001, coex, seoul, korea, may 27-30, 2001*, IEEE, 2001.
- [163] *Proceedings of the 2001 IEEE information theory workshop, ITW 2001, cairns international hotel, cairns, australia, september 2-7, 2001*, IEEE, 2001.
- [164] *Proceedings of the 2001 IEEE international conference on multimedia and expo, ICME 2001, august 22-25, 2001, tokyo, japan*, IEEE Computer Society, 2001.



- [165] *Proceedings of the 2001 IEEE international conference on robotics and automation, ICRA 2001, may 21-26, 2001, seoul, korea, IEEE, 2001.*
- [166] *Proceedings of the 2001 international computer music conference, ICMC 2001, havana, cuba, september 17-22, 2001, Michigan Publishing, 2001.*
- [167] *Proceedings of the 2001 international conference on APL: an arrays odyssey, yale university, new haven, connecticut, usa, june 25-28, 2001, ACM, 2001.*
- [168] *Proceedings of the 2001 international conference on image processing, ICIP 2001, thessaloniki, greece, october 7-10, 2001, IEEE, 2001.*
- [169] *Proceedings of the 2001 international symposium on circuits and systems, ISCAS 2001, sydney, australia, may 6-9, 2001, IEEE, 2001.*
- [170] *Proceedings of the 2001 workshop on perceptive user interfaces, PUI '01, orlando, florida, usa, november 15-16, 2001, ACM, 2001.*
- [171] *Proceedings of the 21st international conference on distributed computing systems (ICDCS 2001), phoenix, arizona, usa, april 16-19, 2001, IEEE Computer Society, 2001.*
- [172] *Proceedings of the 22nd IEEE real-time systems symposium (RTSS 2001), london, uk, 2-6 december 2001, IEEE Computer Society, 2001.*
- [173] *Proceedings of the 2nd IEEE conference on standardization and innovation in information technology, SIIT 2001, boulder, co, usa, october 3-6, 2001, IEEE, 2001.*
- [174] *Proceedings of the 38th design automation conference, DAC 2001, las vegas, nv, usa, june 18-22, 2001, ACM, 2001.*
- [175] *Proceedings of the 3rd international ACM SIGPLAN conference on principles and practice of declarative programming, september 5-7, 2001, florence, italy, ACM, 2001.*
- [176] *Proceedings of the 54th IEEE vehicular technology conference, VTC fall 2001, 7-11 october 2001, atlantic city, new jersey, USA, IEEE, 2001.*
- [177] *Proceedings of the 5th international workshop on discrete algorithms and methods for mobile computing and communications (DIAL-M 2001), rome, italy, july 21, 2001, ACM, 2001.*
- [178] *Proceedings of the 7th IEEE real-time technology and applications symposium (RTAS 2001), 30 may - 1 june 2001, taipei, taiwan, IEEE Computer Society, 2001.*
- [179] *Proceedings of the ACL 2001 eighth european workshop on natural language generation, ewnlg@acl 2001, toulouse, france, july 6-7, 2001, 2001.*
- [180] *Proceedings of the ACL workshop on data-driven methods in machine translation, toulouse, france, july 7, 2001, 2001.*
- [181] *Proceedings of the ACM SIGSOFT symposium on software reusability: Putting software reuse in context, SSR 2001, may 18-20, 2001, toronto, ontario, canada, ACM, 2001.*
- [182] *Proceedings of the conference on empirical methods in natural language processing, EMNLP 2001, pittsburgh, PA usa, june 3-4, 2001, ACL, 2001.*
- [183] *Proceedings of the eighth international conference on computer vision (iccv-01), vancouver, british columbia, canada, july 7-14, 2001 - volume 1, IEEE Computer Society, 2001.*
- [184] *Proceedings of the eighth international conference on computer vision (iccv-01), vancouver, british columbia, canada, july 7-14, 2001 - volume 2, IEEE Computer Society, 2001.*
- [185] *Proceedings of the extreme markup languages® 2001 conference, 12-17 august 2001, montréal, quebec, canada, 2001.*

- [186] *Proceedings of the first international conference on human language technology research, HLT 2001, san diego, california, usa, march 18-21, 2001*, Morgan Kaufmann, 2001.
- [187] *Proceedings of the first international conference on knowledge capture (K-CAP 2001), october 21-23, 2001, victoria, bc, canada*, ACM, 2001.
- [188] *Proceedings of the global telecommunications conference, 2001. GLOBECOM '01, san antonio, tx, usa, 25-29 november, 2001*, IEEE, 2001.
- [189] *Proceedings of the graphics interface 2001 conference, ottawa, ontario, canada, june 7-9, 2001*, Canadian Human-Computer Communications Society, 2001.
- [190] *Proceedings of the IEEE international conference on systems, man & cybernetics: "e-systems and e-man for cybernetics in cyberspace tucson, arizona, usa, 7-10 october 2001*, IEEE, 2001.
- [191] *Proceedings of the network and distributed system security symposium, NDSS 2001, san diego, california, USA*, The Internet Society, 2001.
- [192] *Proceedings of the ninth international conference on intelligent systems for molecular biology, july 21-25, 2001, copenhagen, denmark*, 2001.
- [193] *Proceedings of the second ACM international workshop on data engineering for wireless and mobile access, may 20, 2001, santa barbara, california, USA*, ACM, 2001.
- [194] *Proceedings of the seventh international symposium on high-performance computer architecture (hpca'01), nuevo leone, mexico, january 20-24, 2001*, IEEE Computer Society, 2001.
- [195] *Proceedings of the seventh international workshop on parsing technologies (iwpt-2001), 17-19 october 2001, beijing, china*, Tsinghua University Press, 2001.
- [196] *Proceedings of the SIGDIAL 2001 workshop, the 2nd annual meeting of the special interest group on discourse and dialogue, saturday, september 1, 2001 to sunday, september 2, 2001, aalborg, denmark*, The Association for Computer Linguistics, 2001.
- [197] *Proceedings of the sixth IEEE international high-level design validation and test workshop 2001, monterey, california, usa, november 7-9, 2001*, IEEE Computer Society, 2001.
- [198] *Proceedings of the sixth IEEE symposium on computers and communications (ISCC 2001), 3-5 july 2001, hammamet, tunisia*, IEEE Computer Society, 2001.
- [199] *Proceedings of the sixth international symposium on signal processing and its applications, ISSPA 2001, august 13-16 2001, shm-gri-la hotel, kuala lumpur, malaysia*, IEEE, 2001.
- [200] *Proceedings of the sixth natural language processing pacific rim symposium, november 27-30, 2001, hitotsubashi memorial hall, national center of sciences, tokyo, japan*, 2001.
- [201] *Proceedings of the tenth SIAM conference on parallel processing for scientific computing, PPSC 2001, portsmouth, virginia, usa, march 12-14, 2001*, SIAM, 2001.
- [202] *Proceedings of the third second workshop meeting on evaluation of chinese & japanese text retrieval and text summarization, ntcir-2, tokyo, japan, march 7-9, 2001*, National Institute of Informatics (NII), 2001.
- [203] *Proceedings of the thirteenth international conference on software engineering & knowledge engineering (seke'2001), sheraton buenos aires hotel, buenos aires, argentina, june 13-15, 2001*, 2001.
- [204] *Proceedings of the workshop on human language technology and knowledge management@acl 2001, toulouse, france, july 9-11, 2001*, 2001.
- [205] *The second asian workshop on programming languages and systems, aplas'01, korea advanced institute of science and technology, daejeon, korea, december 17-18, 2001, proceedings*, 2001.

- [206] *Seventh international workshop on groupware (cwiwg'01), september 6-8, 2001, darmstadt, germany, proceedings*, IEEE Computer Society, 2001.
- [207] *The third IEEE/ACM international workshop on system-level interconnect prediction (SLIP 2001), march 31 - april 1, 2001, doubletree hotel, rohnert park, ca, usa, proceedings*, ACM, 2001.
- [208] *Third international workshop on advanced issues of e-commerce and web-based information systems (WECWIS '01), san jose, california, usa, june 21-22, 2001*, IEEE Computer Society, 2001.
- [209] *TOOLS europe 2001: 38th international conference on technology of object-oriented languages and systems, components for mobile computing, zurich, switzerland, 12-14 march 2001*, IEEE Computer Society, 2001.
- [210] *Virtual reality 2001 conference, vr'01, yokohama, japan, march 13-17, 2001, proceedings*, IEEE Computer Society, 2001.
- [211] *Xfree86 technical conference 2001, oakland, california, usa, november 8-9, 2001*, USENIX Association, 2001.
- [212] Karen Aardal and Bert Gerards (eds.), *Integer programming and combinatorial optimization, 8th international IPCO conference, utrecht, the netherlands, june 13-15, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2081, Springer, 2001.
- [213] Ashraf Abdelwahab and Gary Rommel (eds.), *Proceedings of the ISCA 10th international conference on intelligent systems, june 13-15, 2001, the hyatt hotel, arlington, virginia, USA*, ISCA, 2001.
- [214] Naoki Abe, Roni Khardon, and Thomas Zeugmann (eds.), *Algorithmic learning theory, 12th international conference, ALT 2001, washington, dc, usa, november 25-28, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2225, Springer, 2001.
- [215] Karl Aberer and Ling Liu (eds.), *Eleventh international workshop on research issues in data engineering: Document management for data intensive business and scientific applications, heidelberg, germany, 1-2 april 2001*, IEEE Computer Society, 2001.
- [216] Gregory D. Abowd, Barry Brumitt, and Steven A. Shafer (eds.), *Ubicomp 2001: Ubiquitous computing, third international conference atlanta, georgia, usa, september 30 - october 2, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2201, Springer, 2001.
- [217] Samson Abramsky (ed.), *Typed lambda calculi and applications, 5th international conference, TLCA 2001, krakow, poland, may 2-5, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2044, Springer, 2001.
- [218] Silvia Teresita Acuña and Cecilia María Lasserre (eds.), *1st ibero-american symposium on software engineering and knowledge engineering (jiisic'01), june 13-15, 2001, buenos aires, argentina [co-located with 13th international conference on software engineering and knowledge engineering]*, Editorial Universidad Nacional de Jujuy, San Salvador de Jujuy, Argentina, 2001.
- [219] Sibel Adali and Satish K. Tripathi (eds.), *MIS '01, 7th workshop on multimedia information systems, 7-9 november 2001, villa orlandi, capri, italy, proceedings*, 2001.
- [220] Michel E. Adiba, Christine Collet, and Bipin C. Desai (eds.), *International database engineering & applications symposium, IDEAS '01, july 16-18, 2001, grenoble, france, proceedings*, IEEE Computer Society, 2001.
- [221] Gul Agha, Fiorella de Cindio, and Grzegorz Rozenberg (eds.), *Concurrent object-oriented programming and petri nets, advances in petri nets*, Lecture Notes in Computer Science, vol. 2001, Springer, 2001.
- [222] Maristella Agosti, Fabio Crestani, and Gabriella Pasi (eds.), *Lectures on information retrieval, third european summer-school, ESSIR 2000, varennna, italy, september 11-15, 2000, revised lectures*, Lecture Notes in Computer Science, vol. 1980, Springer, 2001.

- [223] David W. Aha and Ian D. Watson (eds.), *Case-based reasoning research and development, 4th international conference on case-based reasoning, ICCBR 2001, vancouver, bc, canada, july 30 - august 2, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2080, Springer, 2001.
- [224] Jin Akiyama, Mikio Kano, and Masatsugu Urabe (eds.), *Discrete and computational geometry, japanese conference, JCDCG 2000, tokyo, japan, november, 22-25, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2098, Springer, 2001.
- [225] Varol Akman, Paolo Bouquet, Richmond H. Thomason, and Roger A. Young (eds.), *Modeling and using context, third international and interdisciplinary conference, context, 2001, dundee, uk, july 27-30, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2116, Springer, 2001.
- [226] Ehab S. Al-Shaer and Giovanni Pacifici (eds.), *Management of multimedia on the internet, 4th IFIP/IEEE international conference on management of multimedia networks and services, MMNS 2001, chicago, il, USA october 29 - november 1, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2216, Springer, 2001.
- [227] Götz Alefeld, Jiri Rohn, Siegfried M. Rump, and Tetsuro Yamamoto (eds.), *Symbolic algebraic methods and verification methods*, Springer, 2001.
- [228] Vassil N. Alexandrov, Jack J. Dongarra, Benjoe A. Juliano, René S. Renner, and Chih Jeng Kenneth Tan (eds.), *Computational science - ICCS 2001, international conference, san francisco, ca, usa, may 28-30, 2001. proceedings, part I*, Lecture Notes in Computer Science, vol. 2073, Springer, 2001.
- [229] Vassil N. Alexandrov, Jack J. Dongarra, Benjoe A. Juliano, René S. Renner, and Chih Jeng Kenneth Tan (eds.), *Computational science - ICCS 2001, international conference, san francisco, ca, usa, may 28-30, 2001. proceedings, part II*, Lecture Notes in Computer Science, vol. 2074, Springer, 2001.
- [230] Nigel M. Allinson, Hujun Yin, Lesley Allinson, and Jon M. Slack (eds.), *Advances in self-organising maps, WSOM 2001, lincoln, uk, 13-15 june, 2001*, Springer, 2001.
- [231] Helmut Alt (ed.), *Computational discrete mathematics, advanced lectures*, Lecture Notes in Computer Science, vol. 2122, Springer, 2001.
- [232] Klaus-Dieter Althoff, Raimund L. Feldmann, and Wolfgang Müller (eds.), *Advances in learning software organizations, third international workshop, LSO 2001, kaiserslautern, germany, september 12-13, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2176, Springer, 2001.
- [233] Russ B. Altman, A. Keith Dunker, Lawrence Hunter, and Teri E. Klein (eds.), *Proceedings of the 6th pacific symposium on biocomputing, PSB 2001, hawaii, usa, january 3-7, 2001*, 2001.
- [234] Vincenzo Ambriola (ed.), *Software process technology, 8th european workshop, EWSPT 2001, witten, germany, june 19-21, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2077, Springer, 2001.
- [235] Amihoud Amir and Gad M. Landau (eds.), *Combinatorial pattern matching, 12th annual symposium, CPM 2001 jerusalem, israel, july 1-4, 2001 proceedings*, Lecture Notes in Computer Science, vol. 2089, Springer, 2001.
- [236] David C. Anderson and Kunwoo Lee (eds.), *Sixth ACM symposium on solid modeling and applications, sheraton inn, ann arbor, michigan, usa, june 4-8, 2001*, ACM, 2001.
- [237] Tom Anderson (ed.), *3rd USENIX symposium on internet technologies and systems, usits'01, san francisco, california, usa, march 26-28, 2001*, USENIX, 2001.
- [238] Elisabeth André, Sandip Sen, Claude Frasson, and Jörg P. Müller (eds.), *Proceedings of the fifth international conference on autonomous agents, AGENTS 2001, montreal, canada, may 28 - june 1, 2001*, ACM, 2001.

- [239] Bryan C. Andregg (ed.), *5th annual linux showcase & conference 2001, oakland, california, usa, november 5-10, 2001*, USENIX Association, 2001.
- [240] Keith Andrews, Steven F. Roth, and Pak Chung Wong (eds.), *IEEE symposium on information visualization 2001 (infovis'01), san diego, ca, usa, october 22-23, 2001*, IEEE Computer Society, 2001.
- [241] Ioannis Antoniou, Cristian Calude, and Michael J. Dinneen (eds.), *Unconventional models of computation, umc'2k, proceedings of the second international conference, brussel, belgium, 13-16 december 2000*, Springer, 2001.
- [242] Peter M. G. Apers, Paolo Atzeni, Stefano Ceri, Stefano Paraboschi, Kotagiri Ramamohanarao, and Richard T. Snodgrass (eds.), *VLDB 2001, proceedings of 27th international conference on very large data bases, september 11-14, 2001, roma, italy*, Morgan Kaufmann, 2001.
- [243] Hans-Jürgen Appelrath, Rolf Beyer, Uwe Marquardt, Heinrich C. Mayr, and Claudia Steinberger (eds.), *Unternehmen hochschule, symposium uh2001, 26. september 2001, wien, österreich, proceedings*, LNI, vol. P-6, GI, 2001.
- [244] Carlo Arcelli, Luigi P. Cordella, and Gabriella Sanniti di Baja (eds.), *Visual form 2001, 4th international workshop on visual form, iwvf-4, capri, italy, may 28-30, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2059, Springer, 2001.
- [245] Mark A. Ardis and Barbara L. Marcolin (eds.), *Diffusing software products and process innovations, IFIP TC8 WG8.1 fourth working conference on diffusing software products and process innovations, april 7-10, 2001, banff, canada*, IFIP Conference Proceedings, vol. 187, Kluwer, 2001.
- [246] Walid G. Aref (ed.), *ACM-GIS 2001, proceedings of the ninth ACM international symposium on advances in geographic information systems, atlanta, ga, usa, november 9-10, 2001*, ACM, 2001.
- [247] David Arnold, Alan Chalmers, and Dieter W. Fellner (eds.), *Proceedings of the 2001 conference on virtual reality, archeology, and cultural heritage, glyfada, greece, november 28-30, 2001*, ACM, 2001.
- [248] Isabelle Attali and Thomas P. Jensen (eds.), *Java on smart cards: Programming and security, first international workshop, javacard 2000, cannes, france, september 14, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2041, Springer, 2001.
- [249] Isabelle Attali and Thomas P. Jensen (eds.), *Smart card programming and security, international conference on research in smart cards, e-smart 2001, cannes, france, september 19-21, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2140, Springer, 2001.
- [250] Friedhelm Meyer auf der Heide (ed.), *Algorithms - ESA 2001, 9th annual european symposium, aarhus, denmark, august 28-31, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2161, Springer, 2001.
- [251] Franz Baader, Gerhard Brewka, and Thomas Eiter (eds.), *KI 2001: Advances in artificial intelligence, joint german/austrian conference on ai, vienna, austria, september 19-21, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2174, Springer, 2001.
- [252] Rajive L. Bagrodia, Ewa Deelman, and Philip A. Wilsey (eds.), *Proceedings of the 15th workshop on parallel and distributed simulation, PADS 2001, lake arrowhead, california, usa, may 15-18, 2001*, IEEE Computer Society, 2001.
- [253] Victor Bahl and Adam Wolisz (eds.), *The 4th international workshop on wireless mobile multimedia, WOWMOM 2001, rome, italy, july 21, 2001, proceedings*, ACM, 2001.
- [254] Olivier Balet, Gérard Subsol, and Patrice Torguet (eds.), *Virtual storytelling: Using virtual reality technologies for storytelling, international conference, ICVS 2001, avignon, france, september 27-28, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2197, Springer, 2001.

- [255] Miroslav Balík and Milan Simánek (eds.), *Proceedings of the prague stringology conference 2001, prague, czech republic, september 4, 2001*, Department of Computer Science and Engineering, Faculty of Electrical Engineering, Czech Technical University, 2001.
- [256] Herman Balsters, Bert O. de Brock, and Stefan Conrad (eds.), *Database schema evolution and meta-modeling, 9th international workshop on foundations of models and languages for data and objects, fomlado/demm 2000, dagstuhl castle, germany, september 18-21, 2000, selected papers*, Lecture Notes in Computer Science, vol. 2065, Springer, 2001.
- [257] Gang Bao, Lawrence C. Cowsar, and Wen Masters (eds.), *Mathematical modeling in optical science*, Frontiers in applied mathematics, vol. 22, SIAM, 2001.
- [258] Alexander Barg and Simon Litsyn (eds.), *Codes and association schemes, proceedings of a DIMACS workshop, piscataway, new jersey, usa, november 9-12, 1999*, DIMACS Series in Discrete Mathematics and Theoretical Computer Science, vol. 56, DIMACS/AMS, 2001.
- [259] Farokh B. Bastani, *Introducing the new editor-in-chief of the IEEE transactions on knowledge and data engineering*, IEEE Trans. Knowl. Data Eng. **13** (2001), no. 1, 1–2.
- [260] Saugata Basu and Laureano González-Vega (eds.), *Algorithmic and quantitative aspects of real algebraic geometry in mathematics and computer science, proceedings of a DIMACS workshop, piscataway, nj, usa, march 12-16, 2001*, DIMACS Series in Discrete Mathematics and Theoretical Computer Science, vol. 60, DIMACS/AMS, 2001.
- [261] Carlo Batini, Fausto Giunchiglia, Paolo Giorgini, and Massimo Mecella (eds.), *Cooperative information systems, 9th international conference, coopis 2001, trento, italy, september 5-7, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2172, Springer, 2001.
- [262] Andreas Bauer, Susanne Busse, Ralf-Detlef Kutsche, and Wolfgang Lehner (eds.), *Proceedings 5. workshop "föderierte datenbanken" und GI arbeitskreistreffen "konzepte des data warehousing"*, TU Berlin, Fachbereich 13, Informatik, Bericht, vol. 2001-14, 2001.
- [263] Mathias Bauer, Piotr J. Gmytrasiewicz, and Julita Vassileva (eds.), *User modeling 2001, 8th international conference, UM 2001, sonthofen, germany, july 13-17, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2109, Springer, 2001.
- [264] Kurt Bauknecht, Wilfried Brauer, and Thomas A. Mück (eds.), *Tagungsband der gi/ocg-jahrestagung - 31. jahrestagung der gesellschaft für informatik, wirtschaft und wissenschaft in der network economy - visionen und wirklichkeit, jahrestagung der österreichischen computer gesellschaft 2001, INFORMATIK/OCG 2001, vienna, austria, september 25-28, 2001, band 1*, Schriftenreihe der Österreichischen Computer-Gesellschaft, vol. 157, Konstanz UVK-Verl.-Ges., 2001.
- [265] Kurt Bauknecht, Wilfried Brauer, and Thomas A. Mück (eds.), *Tagungsband der gi/ocg-jahrestagung - 31. jahrestagung der gesellschaft für informatik, wirtschaft und wissenschaft in der network economy - visionen und wirklichkeit, jahrestagung der österreichischen computer gesellschaft 2001, INFORMATIK/OCG 2001, vienna, austria, september 25-28, 2001, band 2*, Schriftenreihe der Österreichischen Computer-Gesellschaft, vol. 157, Konstanz UVK-Verl.-Ges., 2001.
- [266] Kurt Bauknecht, Sanjay Kumar Madria, and Günther Pernul (eds.), *Electronic commerce and web technologies, second international conference, ec-web 2001 munich, germany, september 4-6, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2115, Springer, 2001.
- [267] David Bearman and Franca Garzotto (eds.), *International cultural heritage informatics meeting: Proceedings from ICHIM 2001. politecnico di milano, milan, italy, september 3-7, 2001 - volume 1: Full papers*, Archives & Museum Informatics, Pittsburgh, PA, USA, 2001.
- [268] David Bearman and Franca Garzotto (eds.), *International cultural heritage informatics meeting: Proceedings from ICHIM 2001. politecnico di milano, milan, italy, september 3-7, 2001 - volume 2: Short papers / posters and demos*, Archives & Museum Informatics, Pittsburgh, PA, USA, 2001.

- [269] Heinz Beilner, Herbert Fiedler, Oliver Günther, Steffen Hölldobler, Günter Hotz, Peter Liggesmeyer, Klaus-Peter Löhr, Rüdiger Reischuk, and Dorothea Wagner (eds.), *Ausgezeichnete informatikdissertationen 2001*, LNI, vol. D-2, GI, 2001.
- [270] Maria Domenica Di Benedetto and Alberto L. Sangiovanni-Vincentelli (eds.), *Hybrid systems: Computation and control, 4th international workshop, HSCC 2001, rome, italy, march 28-30, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2034, Springer, 2001.
- [271] Salem Benferhat and Philippe Besnard (eds.), *Symbolic and quantitative approaches to reasoning with uncertainty, 6th european conference, ECSQARU 2001, toulouse, france, september 19-21, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2143, Springer, 2001.
- [272] Jan A. Bergstra, Alban Ponse, and Scott A. Smolka (eds.), *Handbook of process algebra*, North-Holland / Elsevier, 2001.
- [273] Gérard Berry, Hubert Comon, and Alain Finkel (eds.), *Computer aided verification, 13th international conference, CAV 2001, paris, france, july 18-22, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2102, Springer, 2001.
- [274] Gilles Bertrand, Atsushi Imiya, and Reinhard Klette (eds.), *Digital and image geometry, advanced lectures [based on a winter school held at dagstuhl castle, germany in december 2000]*, Lecture Notes in Computer Science, vol. 2243, Springer, 2001.
- [275] Meurig Beynon, Chrystopher L. Nehaniv, and Kerstin Dautenhahn (eds.), *Cognitive technology: Instruments of mind, 4th international conference, CT 2001, warwick, uk, august 6-9, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2117, Springer, 2001.
- [276] Giuseppe Bianchi, Parviz Kermani, and Silvano Pupolin (eds.), *Proceedings of the first workshop on wireless mobile internet, wmi@mobicom 2001, juli 21, 2001, rome, italy*, ACM, 2001.
- [277] Josef Bigün and Fabrizio Smeraldi (eds.), *Audio- and video-based biometric person authentication, third international conference, AVBPA 2001 halmstad, sweden, june 6-8, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2091, Springer, 2001.
- [278] Jan Terje Bjørke and Håvard Tveite (eds.), *Proceedings of the 8th scandinavian research conference on geographical information science, scangis 2001, 25th - 27th june 2001, ås, norway*, Agricultural University of Norway, 2001.
- [279] Dines Bjørner, Manfred Broy, and Alexandre V. Zamulin (eds.), *Perspectives of system informatics, 4th international andrei ershov memorial conference, PSI 2001, akademgorodok, novosibirsk, russia, july 2-6, 2001, revised papers*, Lecture Notes in Computer Science, vol. 2244, Springer, 2001.
- [280] Jens Blanck, Vasco Brattka, and Peter Hertling (eds.), *Computability and complexity in analysis, 4th international workshop, CCA 2000, swansea, uk, september 17-19, 2000, selected papers*, Lecture Notes in Computer Science, vol. 2064, Springer, 2001.
- [281] Ann Blandford, Jean Vanderdonckt, and Phil Gray (eds.), *People and computers XV - interaction without frontiers, joint proceedings of HCI 2001 and IHM 2001, lille, france, september 10-14, 2001*, Springer, 2001.
- [282] Rastislav Bodík and Vugranam C. Sreedhar (eds.), *Proceedings of the 2001 ACM SIGPLAN workshop on optimization of middleware and distributed systems, OM '01, snow bird, utah, USA*, ACM, 2001.
- [283] Egbert J. W. Boers, Jens Gottlieb, Pier Luca Lanzi, Robert E. Smith, Stefano Cagnoni, Emma Hart, Günther R. Raidl, and H. Tijink (eds.), *Applications of evolutionary computing, evoworkshops 2001: Evocop, evoflight, evoiasp, evolvearn, and evostim, como, italy, april 18-20, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2037, Springer, 2001.
- [284] Thomas Böhme and Herwig Unger (eds.), *Innovative internet computing systems, international workshop IICS 2001, ilmenau, germany, june 21-22, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2060, Springer, 2001.

- [285] Ronald F. Boisvert and Ping Tak Peter Tang (eds.), *The architecture of scientific software, IFIP TC2/WG2.5 working conference on the architecture of scientific software, october 2-4, 2000, ottawa, canada*, IFIP Conference Proceedings, vol. 188, Kluwer, 2001.
- [286] Oliver Boldt and Helmut Jürgensen (eds.), *Automata implementation, 4th international workshop on implementing automata, wia'99, potsdam, germany, july 17-19, 1999, revised papers*, Lecture Notes in Computer Science, vol. 2214, Springer, 2001.
- [287] Frank Bomarius and Seija Komi-Sirviö (eds.), *Product focused software process improvement, third international conference, PROFES 2001, kaiserslautern, germany, september 10-13, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2188, Springer, 2001.
- [288] Jan Bosch (ed.), *Generative and component-based software engineering, third international conference, GCSE 2001, erfurt, germany, september 9-13, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2186, Springer, 2001.
- [289] Béatrice Bouchou (ed.), *Actes de la 8ème conférence sur le traitement automatique des langues naturelles. rencontres jeunes chercheurs en informatique pour le traitement automatique des langues, RECITAL 2001, tours, france, july 2001*, ATALA, 2001.
- [290] Richard J. Boulton and Paul B. Jackson (eds.), *Theorem proving in higher order logics, 14th international conference, tphols 2001, edinburgh, scotland, uk, september 3-6, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2152, Springer, 2001.
- [291] Mokrane Bouzeghoub, Zoubida Kedad, and Elisabeth Métais (eds.), *Natural language processing and information systems, 5th international conference on applications of natural language to information systems, NLDB 2000, versailles, france, june 28-30, 2000, revised papers*, Lecture Notes in Computer Science, vol. 1959, Springer, 2001.
- [292] Colin Boyd (ed.), *Advances in cryptology - ASIACRYPT 2001, 7th international conference on the theory and application of cryptology and information security, gold coast, australia, december 9-13, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2248, Springer, 2001.
- [293] Serdar Boztas and Igor E. Shparlinski (eds.), *Applied algebra, algebraic algorithms and error-correcting codes, 14th international symposium, aaecc-14, melbourne, australia november 26-30, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2227, Springer, 2001.
- [294] Andreas Brandstädt and Van Bang Le (eds.), *Graph-theoretic concepts in computer science, 27th international workshop, WG 2001, boltenhagen, germany, june 14-16, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2204, Springer, 2001.
- [295] Michael S. Brandstein and Darren B. Ward (eds.), *Microphone arrays - signal processing techniques and applications*, Digital Signal Processing, Springer, 2001.
- [296] Pavel Brazdil and Alípio Jorge (eds.), *Progress in artificial intelligence, knowledge extraction, multi-agent systems, logic programming and constraint solving, 10th portuguese conference on artificial intelligence, EPIA 2001, porto, portugal, december 17-20, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2258, Springer, 2001.
- [297] Gordon J. Brebner and Roger F. Woods (eds.), *Field-programmable logic and applications, 11th international conference, FPL 2001, belfast, northern ireland, uk, august 27-29, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2147, Springer, 2001.
- [298] David E. Breen, Alan Heirich, and Anton H. J. Koning (eds.), *Proceedings of the IEEE 2001 symposium on parallel and large-data visualization and graphics, PVG 2001, san diego, california, usa, october 22-23, 2001*, IEEE, 2001.
- [299] Jack S. Breese and Daphne Koller (eds.), *UAI '01: Proceedings of the 17th conference in uncertainty in artificial intelligence, university of washington, seattle, washington, usa, august 2-5, 2001*, Morgan Kaufmann, 2001.



- [300] Stephen A. Brewster and Roderick Murray-Smith (eds.), *Haptic human-computer interaction, first international workshop, glasgow, uk, august 31 - september 1, 2000, proceedings*, Lecture Notes in Computer Science, vol. 2058, Springer, 2001.
- [301] Henri Briand and Fabrice Guillet (eds.), *Extraction et gestion des connaissances (egc'2001), actes des premières journées extraction et gestion des connaissances, nantes, france, 17-19 janvier 2001*, vol. 1, Extraction des Connaissances et Apprentissage, no. 1-2, Hermes Science Publications, 2001.
- [302] Ed Brinksma, Holger Hermanns, and Joost-Pieter Katoen (eds.), *Lectures on formal methods and performance analysis, first eef/euro summer school on trends in computer science, berg en dal, the netherlands, july 3-7, 2000, revised lectures*, Lecture Notes in Computer Science, vol. 2090, Springer, 2001.
- [303] Gerth Stølting Brodal, Daniele Frigioni, and Alberto Marchetti-Spaccamela (eds.), *Algorithm engineering, 5th international workshop, WAE 2001 aarhus, denmark, august 28-31, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2141, Springer, 2001.
- [304] Carla E. Brodley and Andrea Pohoreckyj Danyluk (eds.), *Proceedings of the eighteenth international conference on machine learning (ICML 2001), williams college, williamstown, ma, usa, june 28 - july 1, 2001*, Morgan Kaufmann, 2001.
- [305] Stephen D. Brookes and Michael W. Mislove (eds.), *Seventeenth conference on the mathematical foundations of programming semantics, MFPS 2001, aarhus, denmark, may 23-26, 2001*, Electronic Notes in Theoretical Computer Science, vol. 45, Elsevier, 2001.
- [306] Benjamin M. Brosgol and Michael González Harbour (eds.), *Proceedings of the 10th international workshop on real-time ada, IRTAW 2000, ávila, spain, 2000*, ACM, 2001.
- [307] Adam L. Buchsbaum and Jack Snoeyink (eds.), *Algorithm engineering and experimentation, third international workshop, ALLENEX 2001, washington, dc, usa, january 5-6, 2001, revised papers*, Lecture Notes in Computer Science, vol. 2153, Springer, 2001.
- [308] Hans Ulrich Buhl, Andreas Huther, and Bernd Reitwiesner (eds.), *Information age economy: 5. internationale tagung wirtschaftsinformatik 2001, augsburg, germany*, Physica Verlag / Springer, 2001.
- [309] Peter Buneman (ed.), *Proceedings of the twentieth ACM SIGACT-SIGMOD-SIGART symposium on principles of database systems, may 21-23, 2001, santa barbara, california, USA*, ACM, 2001.
- [310] Harry Bunt and Robbert-Jan Beun (eds.), *Cooperative multimodal communication, second international conference, cmc'98, tilburg, the netherlands, january 28-30, 1998, revised papers*, Lecture Notes in Computer Science, vol. 2155, Springer, 2001.
- [311] Elizabeth Burd, Peter Aiken, and Rainer Koschke (eds.), *Proceedings of the eighth working conference on reverse engineering, wcre'01, stuttgart, germany, october 2-5, 2001*, IEEE Computer Society, 2001.
- [312] Mark Burgess (ed.), *Proceedings of the 15th conference on systems administration (LISA 2001), san diego, california, usa, december 2-7, 2001*, USENIX, 2001.
- [313] Edmund K. Burke and Wilhelm Erben (eds.), *Practice and theory of automated timetabling iii, third international conference, PATAT 2000, konstanz, germany, august 16-18, 2000, selected papers*, Lecture Notes in Computer Science, vol. 2079, Springer, 2001.
- [314] Michael Burke and Mary Lou Soffa (eds.), *Proceedings of the 2001 ACM SIGPLAN conference on programming language design and implementation (pldi), snowbird, utah, usa, june 20-22, 2001*, ACM, 2001.
- [315] Gregory Butler and Stan Jarzabek (eds.), *Generative and component-based software engineering, second international symposium, GCSE 2000, erfurt, germany, october 9-12, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2177, Springer, 2001.

- [316] Andrew Butterfield, Glenn Strong, and Claus Pahl (eds.), *5th irish workshop on formal methods, IWFM 2001, dublin, ireland, 16-17 july 2001*, Workshops in Computing, BCS, 2001.
- [317] Nagib Callaos, Ivan Nunes da Silva, and Jorge Molero (eds.), *World multiconference on systemics, cybernetics and informatics, isas-scis 2001, july 22-25, 2001, orlando, florida, usa, proceedings, volume I: information systems development*, IIS, 2001.
- [318] Cristian Calude, Gheorghe Paun, Grzegorz Rozenberg, and Arto Salomaa (eds.), *Multiset processing, mathematical, computer science, and molecular computing points of view [workshop on multiset processing, WMP 2000, curtea de arges, romania, august 21-25, 2000]*, Lecture Notes in Computer Science, vol. 2235, Springer, 2001.
- [319] Cristian S. Calude, Michael J. Dinneen, and Silviu Sburlan (eds.), *Combinatorics, computability and logic, proceedings of the third international conference on combinatorics, computability and logic, DMTCS 2001, constanta, romania*, Discrete mathematics and theoretical computer science, Springer, 2001.
- [320] John A. Campbell and Eugenio Roanes-Lozano (eds.), *Artificial intelligence and symbolic computation, international conference AISC 2000 madrid, spain, july 17-19, 2000, revised papers*, Lecture Notes in Computer Science, vol. 1930, Springer, 2001.
- [321] Albertas Caplinskas and Johann Eder (eds.), *Advances in databases and information systems, 5th east european conference, ADBIS 2001, vilnius, lithuania, september 25-28, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2151, Springer, 2001.
- [322] R. Gomez Cardenas (ed.), *Procedings of the 5th international conference on principles of distributed systems. OPODIS 2001, manzanillo, mexico, december 10-12, 2001. proceedings*, Studia Informatica Universalis, Suger, Saint-Denis, rue Catulienne, France, 2001.
- [323] Denis Caromel, John Reynders, and Michael Philippsen (eds.), *Proceedings of the ACM 2001 java grande conference, stanford university, california, usa, june 2-4, 2001*, ACM, 2001.
- [324] Fabio Casati, Dimitrios Georgakopoulos, and Ming-Chien Shan (eds.), *Technologies for e-services, second international workshop, TES 2001, rome, italy, september 14-15, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2193, Springer, 2001.
- [325] Franck Cassez, Claude Jard, Brigitte Rozoy, and Mark Dermot Ryan (eds.), *Modeling and verification of parallel processes, 4th summer school, MOVEP 2000, nantes, france, june 19-23, 2000*, Lecture Notes in Computer Science, vol. 2067, Springer, 2001.
- [326] Cristiano Castelfranchi and Yves Lespérance (eds.), *Intelligent agents VII. agent theories architectures and languages, 7th international workshop, ATAL 2000, boston, ma, usa, july 7-9, 2000, proceedings*, Lecture Notes in Computer Science, vol. 1986, Springer, 2001.
- [327] Pierre Castéran (ed.), *Journées francophones des langages applicatifs (jfla'01), pontarlier, france, janvier, 2001*, Collection Didactique, INRIA, 2001.
- [328] Augusto Celentano, Letizia Tanca, and Paolo Tiberio (eds.), *Nono convegno nazionale sistemi evoluti per basi di dati, SEBD 2001, venezia, italy, 27-29 giugno 2001*, 2001.
- [329] Nick Cercone, Tsau Young Lin, and Xindong Wu (eds.), *Proceedings of the 2001 IEEE international conference on data mining, 29 november - 2 december 2001, san jose, california, USA*, IEEE Computer Society, 2001.
- [330] Maura Cerioli and Gianna Reggio (eds.), *Recent trends in algebraic development techniques, 15th international workshop, WADT 2001, joint with the cofi WG meeting, genova, italy, april 1-3, 2001, selected papers*, Lecture Notes in Computer Science, vol. 2267, Springer, 2001.
- [331] Alan Chalmers, Vali Laloti, Edwin H. Blake, Shaun Bangay, and James E. Gain (eds.), *Proceedings of the 1st international conference on computer graphics, virtual reality, visualisation and interaction in africa, afrigraph 2001, camps bay, cape town, south africa, november 5-7, 2001*, ACM, 2001.

- [332] David Wai-Lok Cheung, Graham J. Williams, and Qing Li (eds.), *Knowledge discovery and data mining - PAKDD 2001, 5th pacific-asia conference, hong kong, china, april 16-18, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2035, Springer, 2001.
- [333] Roger H. L. Chiang and Ee-Peng Lim (eds.), *3rd international workshop on web information and data management (WIDM 2001), friday, 9 november 2001, in conjunction with ACM CIKM 2001, doubletree hotel atlanta-buckhead, atlanta, georgia, USA. acm, 2001*, ACM, 2001.
- [334] Frederic T. Chong, Christoforos E. Kozyrakis, and Mark Oskin (eds.), *Intelligent memory systems, second international workshop, IMS 2000, cambridge, ma, usa, november 12, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2107, Springer, 2001.
- [335] Bruce Christianson, Bruno Crispo, and Michael Roe (eds.), *Security protocols, 8th international workshop, cambridge, uk, april 3-5, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2133, Springer, 2001.
- [336] Anthony Chung (ed.), *Proceedings of the 14th international conference on computer applications in industry and engineering, november 27-29, 2001, las vegas, nevada, USA*, ISCA, 2001.
- [337] Elizabeth F. Churchill, David N. Snowdon, and Alan J. Munro (eds.), *Collaborative virtual environments*, Computer Supported Cooperative Work, Springer, 2001.
- [338] Paolo Ciancarini and Michael J. Wooldridge (eds.), *Agent-oriented software engineering, first international workshop, AOSE 2000, limerick, ireland, june 10, 2000, revised papers*, Lecture Notes in Computer Science, vol. 1957, Springer, 2001.
- [339] Christophe Claramunt, Werner Winiwarter, Yahiko Kambayashi, and Yanchun Zhang (eds.), *Proceedings of the 2nd international conference on web information systems engineering, wise'01, organized by WISE society and kyoto university, kyoto, japan, 3-6 december 2001, volume 2 (workshops)*, IEEE Computer Society, 2001.
- [340] Philippe Codognet (ed.), *Logic programming, 17th international conference, ICLP 2001, paphos, cyprus, november 26 - december 1, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2237, Springer, 2001.
- [341] Philippe Codognet (ed.), *Programmation en logique avec contraintes, actes des jfplc'2001, 24 avril - 27 avril 2001, cité des sciences et de l'industrie, paris, france*, Hermes, 2001.
- [342] Clem Cole (ed.), *Proceedings of the FREENIX track: 2001 USENIX annual technical conference, june 25-30, 2001, boston, massachusetts, USA*, USENIX, 2001.
- [343] Johanna Colgrove, Marv Dunn, and Kelly Wainwright (eds.), *Proceedings of the 29th annual ACM SIGUCCS conference on user services 2001, portland, oregon, usa, october 17-20, 2001*, ACM, 2001.
- [344] José Manuel Colom and Maciej Koutny (eds.), *Application and theory of petri nets 2001, 22nd international conference, ICATPN 2001, newcastle upon tyne, uk, june 25-29, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2075, Springer, 2001.
- [345] Francesc Comellas, Josep Fàbrega, and Pierre Fraigniaud (eds.), *SIROCCO 8, proceedings of the 8th international colloquium on structural information and communication complexity, vall de núria, girona-barcelona, catalonia, spain, 27-29 june, 2001*, Proceedings in Informatics, vol. 8, Carleton Scientific, 2001.
- [346] Hubert Comon, Claude Marché, and Ralf Treinen (eds.), *Constraints in computational logics: Theory and applications, international summer school, ccl'99 gif-sur-yvette, france, september 5-8, 1999, revised lectures*, Lecture Notes in Computer Science, vol. 2002, Springer, 2001.
- [347] Anne Condon and Grzegorz Rozenberg (eds.), *DNA computing, 6th international workshop on dna-based computers, DNA 2000, leiden, the netherlands, june 13-17, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2054, Springer, 2001.

- [348] Panos Constantopoulos and Ingeborg Sølvberg (eds.), *Research and advanced technology for digital libraries, 5th european conference, ECDL 2001, darmstadt, germany, september 4-9, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2163, Springer, 2001.
- [349] Gert De Cooman, Terrence Fine, and Teddy Seidenfeld (eds.), *ISIPTA '01, proceedings of the second international symposium on imprecise probabilities and their applications, ithaca, ny, USA, Shaker, 2001.*
- [350] Timothy F. Cootes and Christopher J. Taylor (eds.), *Proceedings of the british machine vision conference 2001, BMVC 2001, manchester, uk, 10-13 september 2001*, British Machine Vision Association, 2001.
- [351] José A. Moinhos Cordeiro and Haim Kilov (eds.), *Open distribute processing: Enterprise, computation, knowledge, engineering and realisation, proceedings of the 1st international workshop on open distribute processing: Enterprise, computation, knowledge, engineering and realisation, WOODPECKER 2001, in conjunction with ICEIS 2001, setúbal, portugal, july 6, 2001*, ICEIS Press, 2001.
- [352] Robert Cori, Jacques Mazoyer, Michel Morvan, and Rémy Mosseri (eds.), *Discrete models: Combinatorics, computation, and geometry, DM-CCG 2001*, DMTCS Proceedings, vol. AA, 2001.
- [353] Brian D. Corner, Joseph H. Nurre, and Roy P. Pargas (eds.), *Proceedings of the conference on three-dimensional image capture and applications iv, san jose, ca, usa, january 20, 2001*, SPIE Proceedings, vol. 4298, SPIE, 2001.
- [354] Andrea Corradini, Marina Lenisa, and Ugo Montanari (eds.), *Coalgebraic methods in computer science, CMCS 2001, a satellite event of ETAPS 2001, genova, italy, april 6-7, 2001*, vol. 44, Electronic Notes in Theoretical Computer Science, no. 1, Elsevier, 2001.
- [355] Yannis Cotronis and Jack J. Dongarra (eds.), *Recent advances in parallel virtual machine and message passing interface, 8th european PVM/MPI users' group meeting, santorini/thera, greece, september 23-26, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2131, Springer, 2001.
- [356] Patrick Cousot (ed.), *Static analysis, 8th international symposium, SAS 2001, paris, france, july 16-18, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2126, Springer, 2001.
- [357] Dirk Craeynest and Alfred Strohmeier (eds.), *Reliable software technologies: Ada europe 2001, 6th ade-europe international conference leuven, belgium, may 14-18, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2043, Springer, 2001.
- [358] José Crespo, Victor Maojo, and Fernando Martin (eds.), *Medical data analysis, second international symposium, ISMDA 2001, madrid, spain, october 8-9, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2199, Springer, 2001.
- [359] W. Bruce Croft, David J. Harper, Donald H. Kraft, and Justin Zobel (eds.), *SIGIR 2001: Proceedings of the 24th annual international ACM SIGIR conference on research and development in information retrieval, september 9-13, 2001, new orleans, louisiana, USA, ACM, 2001.*
- [360] Jon Crowcroft and Markus Hofmann (eds.), *Networked group communication, third international COST264 workshop, NGC 2001, london, uk, november 7-9, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2233, Springer, 2001.
- [361] Isabel F. Cruz, Stefan Decker, Jérôme Euzenat, and Deborah L. McGuinness (eds.), *Proceedings of swws'01, the first semantic web working symposium, stanford university, california, usa, july 30 - august 1, 2001*, 2001.
- [362] Rene L. Cruz and George Varghese (eds.), *Proceedings of the ACM SIGCOMM 2001 conference on applications, technologies, architectures, and protocols for computer communication, august 27-31, 2001, san diego, ca, USA, ACM, 2001.*
- [363] Umberto Cugini and Michael J. Wozny (eds.), *From geometric modeling to shape modeling, IFIP TC5 WG5.2 seventh workshop on geometric modeling: Fundamentals and applications, october 2-4, 2000, parma, italy*, IFIP Conference Proceedings, vol. 208, Kluwer, 2001.

- [364] Umberto Cugini and Michael J. Wozny (eds.), *From knowledge intensive CAD to knowledge intensive engineering, IFIP TC5 WG5.2 fourth workshop on knowledge intensive cad, may 22-24, 2000, parma, italy*, IFIP Conference Proceedings, vol. 207, Kluwer, 2001.
- [365] Walter Daelemans and Rémi Zajac (eds.), *Proceedings of the ACL 2001 workshop on computational natural language learning, conll 2001, toulouse, france, july 6-7, 2001*, ACL, 2001.
- [366] Paul Dalsgaard, Børge Lindberg, Henrik Benner, and Zheng-Hua Tan (eds.), *EUROSPEECH 2001 scandinavia, 7th european conference on speech communication and technology, 2nd INTERSPEECH event, aalborg, denmark, september 3-7, 2001*, ISCA, 2001.
- [367] Olivier Danvy and Andrzej Filinski (eds.), *Programs as data objects, second symposium, PADO 2001, aarhus, denmark, may 21-23, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2053, Springer, 2001.
- [368] Belur V. Dasarathy (ed.), *Data mining and knowledge discovery: Theory, tools, and technology iii, orlando, fl, usa, april 16, 2001*, SPIE Proceedings, vol. 4384, SPIE, 2001.
- [369] Jürgen Dassow and Detlef Wotschke (eds.), *Third international workshop on descriptonal complexity of automata, grammars and related structures - DCAGRS 2001, vienna, austria, july 20 - 22, 2001. preproceedings*, vol. Preprint Nr. 16, Fakultät für Informatik, Universität Magdeburg, Magdeburg, Germany, 2001.
- [370] Ajoy Kumar Datta and Ted Herman (eds.), *Self-stabilizing systems, 5th international workshop, WSS 2001, lisbon, portugal, october 1-2, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2194, Springer, 2001.
- [371] George I. Davida and Yair Frankel (eds.), *Information security, 4th international conference, ISC 2001, malaga, spain, october 1-3, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2200, Springer, 2001.
- [372] Jack W. Davidson and Sang Lyul Min (eds.), *Languages, compilers, and tools for embedded systems, ACM SIGPLAN workshop LCTES 2000, vancouver, bc, canada, june 18, 2000, proceedings*, Lecture Notes in Computer Science, vol. 1985, Springer, 2001.
- [373] Luca de Alfaro and Stephen Gilmore (eds.), *Process algebra and probabilistic methods, performance modeling and verification: Joint international workshop, PAPM-PROBMIV 2001, aachen, germany, september 12-14, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2165, Springer, 2001.
- [374] Angélica de Antonio, Ruth Aylett, and Daniel Ballin (eds.), *Intelligent virtual agents, third international workshop, IVA 2001, madrid, spain, september 10-11, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2190, Springer, 2001.
- [375] Philippe de Groote, Glyn Morrill, and Christian Retoré (eds.), *Logical aspects of computational linguistics, 4th international conference, LACL 2001, le croisic, france, june 27-29, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2099, Springer, 2001.
- [376] Pablo de la Fuente and Adoració Pérez Alarcón (eds.), *II jornadas de bibliotecas digitales, JBIDI 2001, almagro, spain, 2001*, 2001.
- [377] Bart De Decker, Frank Piessens, Jan Smits, and Els Van Herreweghen (eds.), *Advances in network and distributed systems security, IFIP TC11 WG11.4 first annual working conference on network security, november 26-27, 2001, leuven, belgium*, IFIP Conference Proceedings, vol. 206, Kluwer, 2001.
- [378] Stefan Decker, Dieter A. Fensel, Amit P. Sheth, and Steffen Staab (eds.), *Proceedings of the second international workshop on the semantic web - semweb'2001, hongkong, china, may 1, 2001*, CEUR Workshop Proceedings, vol. 40, CEUR-WS.org, 2001.
- [379] Frank K. H. A. Dehne, Jörg-Rüdiger Sack, and Roberto Tamassia (eds.), *Algorithms and data structures, 7th international workshop, WADS 2001, providence, ri, usa, august 8-10, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2125, Springer, 2001.

- [380] Harvey M. Deitel, Paul J. Deitel, and Sean E. Santry (eds.), *How to program advanced java*, Prentice-Hall, 2001.
- [381] Harry S. Delugach and Gerd Stumme (eds.), *Conceptual structures: Broadening the base, 9th international conference on conceptual structures, ICCS 2001, stanford, ca, usa, july 30-august 3, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2120, Springer, 2001.
- [382] Jan Van den Bussche and Victor Vianu (eds.), *Database theory - ICDT 2001, 8th international conference, london, uk, january 4-6, 2001, proceedings*, Lecture Notes in Computer Science, vol. 1973, Springer, 2001.
- [383] Jörg Desel (ed.), *Das ist informatik*, Springer, 2001.
- [384] Murthy V. Devarakonda, Anupam Joshi, and Marisa S. Viveros (eds.), *Proceedings of the 1st international workshop on mobile commerce, rome, italy, july, 21, 2001*, ACM, 2001.
- [385] Martine Devos and Andreas Rüping (eds.), *Proceedings of the 5th european conference on pattern languages of programmes (europlop '2000), irsee, germany, july 5-9, 2000*, UVK - Universitaetsverlag Konstanz, 2001.
- [386] Oscar Díaz, Arantza Illarramendi, and Mario Piattini (eds.), *VI jornadas de ingeniería del software y bases de datos (JISBD 2001), 1-23 de noviembre de 2001, almagro (ciudad real)*, 2001.
- [387] Stephan Diehl and Michael V. Capps (eds.), *Proceedings of the sixth international conference on 3d web technology, web3d 2001, paderbon, germany, february 19-22, 2001*, ACM, 2001.
- [388] Thomas G. Dietterich, Suzanna Becker, and Zoubin Ghahramani (eds.), *Advances in neural information processing systems 14 [neural information processing systems: Natural and synthetic, NIPS 2001, december 3-8, 2001, vancouver, british columbia, canada]*, MIT Press, 2001.
- [389] Frank Dignum and Ulises Cortés (eds.), *Agent-mediated electronic commerce iii, current issues in agent-based electronic commerce systems (includes revised papers from AMEC 2000 workshop)*, Lecture Notes in Computer Science, vol. 2003, Springer, 2001.
- [390] Frank Dignum and Carles Sierra (eds.), *Agent mediated electronic commerce, the european agentlink perspective*, Lecture Notes in Computer Science, vol. 1991, Springer, 2001.
- [391] Klaus R. Dittrich and Andreas Geppert (eds.), *Component database systems*, Morgan Kaufmann series in data management systems, Morgan Kaufmann, 2001.
- [392] Klaus R. Dittrich, Andreas Geppert, and Moira C. Norrie (eds.), *Advanced information systems engineering, 13th international conference, caise 2001, interlaken, switzerland, june 4-8, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2068, Springer, 2001.
- [393] Klaus R. Dittrich, Giovanna Guerrini, Isabella Merlo, Marta Oliva, and M. Elena Rodríguez (eds.), *Objects and databases, international symposium, sophia antipolis, france, june 13, 2000, proceedings*, Lecture Notes in Computer Science, vol. 1944, Springer, 2001.
- [394] Georg Dorffner, Horst Bischof, and Kurt Hornik (eds.), *Artificial neural networks - ICANN 2001, international conference vienna, austria, august 21-25, 2001 proceedings*, Lecture Notes in Computer Science, vol. 2130, Springer, 2001.
- [395] Arnaud Doucet, Nando de Freitas, and Neil J. Gordon (eds.), *Sequential monte carlo methods in practice*, Statistics for Engineering and Information Science, Springer, 2001.
- [396] Khalil Drira, Andrea Martelli, and Thierry Villemur (eds.), *Cooperative environments for distributed systems engineering, the distributed systems environment report*, Lecture Notes in Computer Science, vol. 2236, Springer, 2001.
- [397] Jean-Luc Dugelay and Kenneth Rose (eds.), *Fourth IEEE workshop on multimedia signal processing, MMSP 2001, cannes, france, october 3-5, 2001*, IEEE, 2001.

- [398] Reiner R. Dumke and Alain Abran (eds.), *New approaches in software measurement, 10th international workshop, IWSM 2000, berlin, germany, october 4-6, 2000, proceedings*, Lecture Notes in Computer Science, vol. 2006, Springer, 2001.
- [399] Reiner R. Dumke, Claus Rautenstrauch, Andreas Schmietendorf, and André Scholz (eds.), *Performance engineering, state of the art and current trends*, Lecture Notes in Computer Science, vol. 2047, Springer, 2001.
- [400] Michel Dupuy and Pierre Paradinas (eds.), *Trusted information: The new decade challenge, IFIP TC11 sixteenth annual working conference on information security (ifip/sec'01), june 11-13, 2001, paris, france*, IFIP Conference Proceedings, vol. 193, Kluwer, 2001.
- [401] Matthew B. Dwyer (ed.), *Model checking software, 8th international SPIN workshop, toronto, canada, may 19-20, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2057, Springer, 2001.
- [402] Paul Dyson and Martine Devos (eds.), *Proceedings of the 4th european conference on pattern languages of programmes (europlop '1999), irsee, germany, july 7-11, 1999*, UVK - Universitaetsverlag Konstanz, 2001.
- [403] Peter Eades and Jesse S. Jin (eds.), *Visualisation 2000, selected papers from the pan-sydney area workshop on visual information processing, VIP2000*, CRPIT, vol. 2, Australian Computer Society, 2001.
- [404] Peter Eades and Tim Pattison (eds.), *Australasian symposium on information visualisation, invis.au, sydney, australia, 3-4 december 2001*, CRPIT, vol. 9, Australian Computer Society, 2001.
- [405] Peter Eades and Tadao Takaoka (eds.), *Algorithms and computation, 12th international symposium, ISAAC 2001, christchurch, new zealand, december 19-21, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2223, Springer, 2001.
- [406] Rae A. Earnshaw and John A. Vince (eds.), *Digital content creation*, Springer, 2001.
- [407] David S. Ebert, Jean M. Favre, and Ronald Peikert (eds.), *3rd joint eurographics - IEEE TCVG symposium on visualization, vissym 2001, ascona, switzerland, may 28-30, 2001*, Eurographics Association, 2001.
- [408] Efthimis N. Efthimiadis (ed.), *Advances of classification research, volume 12, includes all of the papers presented at the workshop, which was held in washington, dc, USA on november 4, 2001*, Information Today, 2001.
- [409] Hartmut Ehrig, Gabriel Juhás, Julia Padberg, and Grzegorz Rozenberg (eds.), *Unifying petri nets, advances in petri nets*, Lecture Notes in Computer Science, vol. 2128, Springer, 2001.
- [410] Rudolf Eigenmann and Michael Voss (eds.), *Openmp shared memory parallel programming, international workshop on openmp applications and tools, WOMPAT 2001, west lafayette, in, usa, july 30-31, 2001 proceedings*, Lecture Notes in Computer Science, vol. 2104, Springer, 2001.
- [411] Thomas Eiter, Wolfgang Faber, and Mirosław Truszczyński (eds.), *Logic programming and nonmonotonic reasoning, 6th international conference, LPNMR 2001, vienna, austria, september 17-19, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2173, Springer, 2001.
- [412] Jan H. P. Eloff, Les Labuschagne, Rossouw von Solms, and Gurpreet Dhillon (eds.), *Advances in information security management & small systems security, IFIP TC11 WG11.1/WG11.2 eighth annual working conference on information security management & small systems security, september 27-28, 2001, las vegas, nevada, USA*, IFIP Conference Proceedings, vol. 200, Kluwer, 2001.
- [413] Wolfgang Emmerich and Stefan Tai (eds.), *Engineering distributed objects, second international workshop, EDO 2000, davis, ca, usa, november 2-3, 2000, revised papers*, Lecture Notes in Computer Science, vol. 1999, Springer, 2001.

- [414] Martin Endig and Thomas Herstel (eds.), *Tagungsband zum 13. gi-workshop grundlagen von datenbanken, gvd 2011, gommern, deutschland, 5.-8. juni 2001*, Universität Magdeburg, 2001.
- [415] Gregor Engels, Andreas Oberweis, and Albert Zündorf (eds.), *Modellierung 2001, workshop der gesellschaft für informatik e. v. (gi), 28.-30. märz 2001 in bad lippspringe, deutschland*, LNI, vol. P-1, GI, 2001.
- [416] Rolf Ernst (ed.), *Proceedings of the 2001 IEEE/ACM international conference on computer-aided design, ICCAD 2001, san jose, ca, usa, november 4-8, 2001*, IEEE Computer Society, 2001.
- [417] Thomas Ertl, Bernd Girod, Heinrich Niemann, and Hans-Peter Seidel (eds.), *6th international fall workshop on vision, modeling, and visualization, VMV 2001, stuttgart, germany, november 21-23, 2001*, Aka GmbH, 2001.
- [418] Thomas Ertl, Kenneth I. Joy, and Amitabh Varshney (eds.), *12th IEEE visualization conference, IEEE vis 2001, san diego, ca, usa, october 24-26, 2001, proceedings*, IEEE Computer Society, 2001.
- [419] Reiner Eschbach and Gabriel G. Marcu (eds.), *Color imaging: Device-independent color, color hardcopy, and graphic arts vi, san jose, ca, usa, january 20, 2001*, SPIE Proceedings, vol. 4300, SPIE, 2001.
- [420] Julio Escobar (ed.), *Workshop on data communication in latin america and the caribbean, SIGCOMM-LA 2001, san jose, costa rica, 2001*, ACM, 2001.
- [421] Floriana Esposito (ed.), *Ai\*ia 2001: Advances in artificial intelligence, 7th congress of the italian association for artificial intelligence, bari, italy, september 25-28, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2175, Springer, 2001.
- [422] Andy Evans, Robert B. France, Ana M. D. Moreira, and Bernhard Rumpe (eds.), *Practical uml-based rigorous development methods - countering or integrating the extremists, workshop of the puml-group held together with the «uml»2001, october 1st, 2001 in toronto, canada*, LNI, vol. P-7, GI, 2001.
- [423] Rino Falcone, Munindar P. Singh, and Yao-Hua Tan (eds.), *Trust in cyber-societies, integrating the human and artificial perspectives [based on a workshop on deception, fraud, and trust in agent societies held during the autonomous agents conference in barcelona, spain in june 2000]*, Lecture Notes in Computer Science, vol. 2246, Springer, 2001.
- [424] Babak Falsafi and T. N. Vijaykumar (eds.), *Power-aware computer systems, first international workshop, PACS 2000, cambridge, ma, usa, november 12, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2008, Springer, 2001.
- [425] Gerald E. Farin, Hanspeter Bieri, and Guido Brunneth (eds.), *Geometric modelling, dagstuhl, germany, may 1999*, Computing Supplement, vol. 14, Springer, 2001.
- [426] Tom Fawcett (ed.), *Tutorial notes of the fifth ACM SIGKDD international conference on knowledge discovery and data mining, san francisco, ca, usa, august 26-29, 2001*, ACM, 2001.
- [427] Usama M. Fayyad, Georges G. Grinstein, and Andreas Wierse (eds.), *Information visualization in data mining and knowledge discovery*, Morgan Kaufmann, 2001.
- [428] Hannes Federrath (ed.), *Designing privacy enhancing technologies, international workshop on design issues in anonymity and unobservability, berkeley, ca, usa, july 25-26, 2000, proceedings*, Lecture Notes in Computer Science, vol. 2009, Springer, 2001.
- [429] Dror G. Feitelson and Larry Rudolph (eds.), *Job scheduling strategies for parallel processing, 7th international workshop, JSSPP 2001, cambridge, ma, usa, june 16, 2001, revised papers*, Lecture Notes in Computer Science, vol. 2221, Springer, 2001.
- [430] David Dagan Feng, Jesse S. Jin, Peter Eades, and Hong Yan (eds.), *Visualisation 2001, selected papers from the pan-sydney area workshop on visual information processing, VIP2001*, CRPIT, vol. 11, Australian Computer Society, 2001.



- [431] Afonso Ferreira and Horst Reichel (eds.), *STACS 2001, 18th annual symposium on theoretical aspects of computer science, dresden, germany, february 15-17, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2010, Springer, 2001.
- [432] Olivier Festor and Aiko Pras (eds.), *Operations & management, 12th international workshop on distributed systems, DSOM 2001, nancy, france, october 15-17, 2001. proceedings*, INRIA, Rocquencourt, France, 2001.
- [433] Ludger Fiege, Gero Mühl, and Uwe G. Wilhelm (eds.), *Electronic commerce, second international workshop, WELCOM 2001 heidelberg, germany, november 16-17, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2232, Springer, 2001.
- [434] John Field and Gregor Snelting (eds.), *Proceedings of the 2001 ACM SIGPLAN-SIGSOFT workshop on program analysis for software tools and engineering, paste'01, snowbird, utah, usa, june 18-19, 2001*, ACM, 2001.
- [435] Mário A. T. Figueiredo, Josiane Zerubia, and Anil K. Jain (eds.), *Energy minimization methods in computer vision and pattern recognition, third international workshop, EMMCVPR 2001, sophia antipolis, france, september 3-5, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2134, Springer, 2001.
- [436] Sally Fincher, Bruce J. Klein, Fintan Culwin, and Michael McCracken (eds.), *Proceedings of the 6th annual SIGCSE conference on innovation and technology in computer science education, iticse 2001, canterbury, uk, june 25-27, 2001*, ACM, 2001.
- [437] Riccardo Focardi and Roberto Gorrieri (eds.), *Foundations of security analysis and design, tutorial lectures [revised versions of lectures given during the IFIP WG 1.7 international school on foundations of security analysis and design, FOSAD 2000, bertinoro, italy, september 2000]*, Lecture Notes in Computer Science, vol. 2171, Springer, 2001.
- [438] Yair Frankel (ed.), *Financial cryptography, 4th international conference, FC 2000 anguilla, british west indies, february 20-24, 2000, proceedings*, Lecture Notes in Computer Science, vol. 1962, Springer, 2001.
- [439] Paolo Frasconi, Marco Gori, and Alessandro Sperduti, *Guest editors' introduction: Special section on connectionist models for learning in structured domains*, IEEE Trans. Knowl. Data Eng. **13** (2001), no. 2, 145–147.
- [440] Ana L. N. Fred and Anil K. Jain (eds.), *Pattern recognition in information systems, proceedings of the 1st international workshop on pattern recognition in information systems, PRIS 2001, in conjunction with ICEIS 2001, setúbal, portugal, july 6-7, 2001*, ICEIS Press, 2001.
- [441] Rusins Freivalds (ed.), *Fundamentals of computation theory, 13th international symposium, FCT 2001, riga, latvia, august 22-24, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2138, Springer, 2001.
- [442] Robert M. French and Jacques P. Sougné (eds.), *Connectionist models of learning, development and evolution: Proceedings of the sixth neural computation and psychology workshop, NCPW 2000, liège, belgium, september 16-18, 2000*, Perspectives in Neural Computing, Springer, 2001.
- [443] Eugene C. Freuder and Richard J. Wallace (eds.), *Constraint programming and large scale discrete optimization, proceedings of a DIMACS workshop, princeton, new jersey, usa, september 14-17, 1998*, DIMACS Series in Discrete Mathematics and Theoretical Computer Science, vol. 57, DIMACS/AMS, 2001.
- [444] Laurent Fribourg (ed.), *Computer science logic, 15th international workshop, CSL 2001. 10th annual conference of the eacsl, paris, france, september 10-13, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2142, Springer, 2001.
- [445] Bernd Froehlich, Joachim Deisinger, and Hans-Jörg Bullinger (eds.), *Proceedings of the 7th EG workshop on virtual environments, 5th immersive projection technology workshop, EGVE/IPT 2001, stuttgart, germany, may 16-18, 2001*, Eurographics Association, 2001.

- [446] Mario Mango Furnari and Efstratios Gallopoulos (eds.), *Proceedings of the 15th international conference on supercomputing, ICS 2001, sorrento, napoli, italy, june 16-21, 2001*, ACM, 2001.
- [447] Douglas W. Gage and Howie Choset (eds.), *Mobile robots xvi, boston, ma, usa, october 28, 2001*, SPIE Proceedings, vol. 4573, SPIE, 2001.
- [448] Guang R. Gao, Trevor N. Mudge, and Krishna V. Palem (eds.), *Proceedings of the 2001 international conference on compilers, architectures and synthesis for embedded systems, CASES 2001, atlanta, georgia, usa, november 16-17, 2001*, ACM, 2001.
- [449] Jonathan M. Garibaldi and Robert Ivor John (eds.), *Proceedings of the 2nd international conference in fuzzy logic and technology, leicester, united kingdom, september 5-7, 2001*, De Montfort University, Leicester, UK, 2001.
- [450] Olivier Gascuel and Bernard M. E. Moret (eds.), *Algorithms in bioinformatics, first international workshop, WABI 2001, aarhus, denmark, august 28-31, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2149, Springer, 2001.
- [451] Olivier Gascuel and Marie-France Sagot (eds.), *Computational biology, first international conference on biology, informatics, and mathematics, JOBIM 2000, montpellier, france, may 3-5, 2000, selected papers*, Lecture Notes in Computer Science, vol. 2066, Springer, 2001.
- [452] Alexander F. Gelbukh (ed.), *Computational linguistics and intelligent text processing, second international conference, cicling 2001, mexico-city, mexico, february 18-24, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2004, Springer, 2001.
- [453] Dimitrios Georgakopoulos and Alexander Buchmann (eds.), *Proceedings of the 17th international conference on data engineering, april 2-6, 2001, heidelberg, germany*, IEEE Computer Society, 2001.
- [454] Nicolas D. Georganas and Radu Popescu-Zeletin (eds.), *Proceedings of the 4th workshop on multimedia & security: New challenges, mm&sec 2001, ottawa, ontario, canada, october 5, 2001*, ACM, 2001.
- [455] Nicolas D. Georganas and Radu Popescu-Zeletin (eds.), *Proceedings of the 9th ACM international conference on multimedia 2001, ottawa, ontario, canada, september 30 - october 5, 2001*, ACM, 2001.
- [456] Nicolas D. Georganas, Radu Popescu-Zeletin, Tzi-cker Chiueh, Wolfgang Klas, and Aidong Zhang (eds.), *Proceedings of the 2001 ACM workshops on multimedia: multimedia information retrieval, ottawa, on, canada, september 30 - october 5, 2001*, ACM, 2001.
- [457] Nicolas D. Georganas, Radu Popescu-Zeletin, Tzi-cker Chiueh, Wolfgang Klas, Aidong Zhang, and Vincent Oria (eds.), *Proceedings of the 2001 international workshop on multimedia middleware, m3w, ottawa, ontario, canada*, ACM, 2001.
- [458] Reinhard German and Boudewijn R. Haverkort (eds.), *Proceedings of the 9th international workshop on petri nets and performance models, PNPM 2001, aachen, germany, september 11-14, 2001*, IEEE Computer Society, 2001.
- [459] Anup K. Ghosh (ed.), *E-commerce security and privacy*, Advances in Information Security, vol. 2, Springer, 2001.
- [460] Stephen Gilmore and Mark Ryan (eds.), *Language constructs for describing features, proceedings of the fireworks workshop, glasgow, uk, may 2000*, Springer, 2001.
- [461] Carole A. Goble, Deborah L. McGuinness, Ralf Möller, and Peter F. Patel-Schneider (eds.), *Working notes of the 2001 international description logics workshop (dl-2001), stanford, ca, usa, august 1-3, 2001*, CEUR Workshop Proceedings, vol. 49, CEUR-WS.org, 2001.
- [462] Mikhail Godlevsky and Heinrich C. Mayr (eds.), *Information systems technology and its applications, international conference ista'2001, june 13-15, 2001, kharkiv, ukraine, proceedings*, LNI, vol. P-2, GI, 2001.

- [463] Michel X. Goemans, Klaus Jansen, José D. P. Rolim, and Luca Trevisan (eds.), *Approximation, randomization and combinatorial optimization: Algorithms and techniques, 4th international workshop on approximation algorithms for combinatorial optimization problems, APPROX 2001 and 5th international workshop on randomization and approximation techniques in computer science, RANDOM 2001 berkeley, ca, usa, august 18-20, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2129, Springer, 2001.
- [464] Martin Gogolla and Cris Kobryn (eds.), *«uml» 2001 - the unified modeling language, modeling languages, concepts, and tools, 4th international conference, toronto, canada, october 1-5, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2185, Springer, 2001.
- [465] Leana Golubchik, Satish K. Tripathi, and Vassilis J. Tsotras, *Introduction to the special section on the fifth international workshop on multimedia information systems*, IEEE Trans. Knowl. Data Eng. **13** (2001), no. 5, 719–720.
- [466] Asunción Gómez-Pérez, Michael Gruninger, Heiner Stuckenschmidt, and Michael Uschold (eds.), *Proceedings of the IJCAI-01 workshop on ontologies and information sharing seattle, usa, august 4-5, 2001*, CEUR Workshop Proceedings, vol. 47, CEUR-WS.org, 2001.
- [467] Takashi Gomi (ed.), *Evolutionary robotics from intelligent robotics to artificial life, international symposium, ER 2001, tokyo, japan, october 18-19, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2217, Springer, 2001.
- [468] Rajeev Goré, Alexander Leitsch, and Tobias Nipkow (eds.), *Automated reasoning, first international joint conference, IJCAR 2001, siena, italy, june 18-23, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2083, Springer, 2001.
- [469] Vladimir I. Gorodetski, Victor A. Skormin, and Leonard J. Popyack (eds.), *Information assurance in computer networks: Methods, models, and architectures for network security, international workshop MMM-ACNS 2001, st. petersburg, russia, may 21-23, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2052, Springer, 2001.
- [470] Steven J. Gortler and Karol Myszkowski (eds.), *Proceedings of the 12th eurographics workshop on rendering techniques, london, uk, june 25-27, 2001*, Eurographics, Springer, 2001.
- [471] Satoshi Goto (ed.), *Proceedings of ASP-DAC 2001, asia and south pacific design automation conference 2001, january 30-february 2, 2001, yokohama, japan*, ACM, 2001.
- [472] Peter Graham, Muthucumaran Maheswaran, and M. Rasit Eskicioglu (eds.), *Proceedings of the international conference on internet computing, IC 2001, las vegas, nevada, usa, june 25-28, 2001*, CSREA Press, 2001.
- [473] Ross Lee Graham and Nahid Shahmehri (eds.), *1st international conference on peer-to-peer computing (P2P 2001), 27-29 august 2001, linköping, sweden*, IEEE Computer Society, 2001.
- [474] Kaj Grønbaek, Hugh C. Davis, and Yellowlees Douglas (eds.), *HYPERTEXT 2001, proceedings of the 12th ACM conference on hypertext and hypermedia, august 14-18, 2001, university of aarhus, aarhus, denmark*, ACM, 2001.
- [475] Rachid Guerraoui (ed.), *Middleware 2001, IFIP/ACM international conference on distributed systems platforms heidelberg, germany, november 12-16, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2218, Springer, 2001.
- [476] Ulrike Hahn and Michael Ramscar (eds.), *Similarity and categorization*, Oxford University Press, 2001.
- [477] Joachim Hammer (ed.), *Proceedings of the 4th ACM international workshop on data warehousing and OLAP (DOLAP 2001), atlanta, georgia, usa, november 9, 2001*, ACM, 2001.
- [478] M. H. Hamza (ed.), *Proceedings of the fifth IASTED international conference internet and multimedia systems and applications (IMSA 2001), august 13-16, 2001, honolulu, hawaii, USA*, IASTED/ACTA Press, 2001.

- [479] M. H. Hamza (ed.), *Proceedings of the IASTED international conference on visualization, imaging and image processing (VIIP 2001)*, marbella, spain, september 3-5, 2001, ACTA Press, 2001.
- [480] M. H. Hamza (ed.), *Signal and image processing (SIP 2001)*, proceedings of the IASTED international conference, 2001, honolulu, hi, USA, IASTED/ACTA Press, 2001.
- [481] Heinz Handels, Alexander Horsch, Thomas Martin Lehmann, and Hans-Peter Meinzer (eds.), *Bildverarbeitung für die medizin 2001: Algorithmen, systeme, anwendungen, workshop proceedings*, lübeck, germany, march 4-6, 2001, CEUR Workshop Proceedings, vol. 36, Springer, 2001.
- [482] Chris Hankin and Dave Schmidt (eds.), *Conference record of POPL 2001: The 28th ACM SIGPLAN-SIGACT symposium on principles of programming languages*, london, uk, january 17-19, 2001, ACM, 2001.
- [483] Markus Hannebauer, Jan Wendler, and Enrico Pagello (eds.), *Balancing reactivity and social deliberation in multi-agent systems, from robocup to real-world applications (selected papers from the ECAI 2000 workshop and additional contributions)*, Lecture Notes in Computer Science, vol. 2103, Springer, 2001.
- [484] Eberhard Hänsler (ed.), *Statistische signale, grundlagen und anwendungen*, Springer, 2001.
- [485] Ramesh Hariharan, Madhavan Mukund, and V. Vinay (eds.), *FST TCS 2001: Foundations of software technology and theoretical computer science, 21st conference, bangalore, india, december 13-15, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2245, Springer, 2001.
- [486] Robert Harper (ed.), *Types in compilation, third international workshop, TIC 2000, montreal, canada, september 21, 2000, revised selected papers*, Lecture Notes in Computer Science, vol. 2071, Springer, 2001.
- [487] Scott Hauck, Martine D. F. Schlag, and Russell Tessier (eds.), *Proceedings of the ACM/SIGDA international symposium on field programmable gate arrays, FPGA 2001, monterey, ca, usa, february 11-13, 2001*, ACM, 2001.
- [488] Michael Haug, Eric W. Olsen, Gonzalo Cuevas, and Santiago Rementeria (eds.), *Managing the change: Software configuration and change management*, Software Best Practice, vol. 2, Springer, 2001.
- [489] Boudewijn R. Haverkort (ed.), *Proceedings 11th GI/ITG conference on measuring, modelling and evaluation of computer and communication systems (MMB 2001)*, september 11-14, 2001, aachen, germany, VDE Verlag, 2001.
- [490] Michael T. Heath and Andrew Lumsdaine (eds.), *Proceedings of the 2001 ACM SIGPLAN symposium on principles and practice of parallel programming (ppopp'01)*, snowbird, utah, usa, june 18-20, 2001, ACM, 2001.
- [491] Anna Săgvall Hein (ed.), *Proceedings of the 13th nordic conference of computational linguistics, NODALIDA 2001, uppsala, sweden, may 2001*, Department of Linguistics, Uppsala University, Sweden, 2001.
- [492] Barbara Heller, Markus Löffler, Mark A. Musen, and Mario Stefanelli (eds.), *Computer-based support for clinical guidelines and protocols - proceedings of EWGLP 2000, leipzig, germany*, Studies in Health Technology and Informatics, vol. 83, IOS Press, 2001.
- [493] David P. Helmbold and Robert C. Williamson (eds.), *Computational learning theory, 14th annual conference on computational learning theory, COLT 2001 and 5th european conference on computational learning theory, eurocolt 2001, amsterdam, the netherlands, july 16-19, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2111, Springer, 2001.
- [494] Thomas A. Henzinger and Christoph M. Kirsch (eds.), *Embedded software, first international workshop, EMSOFT 2001, tahoe city, ca, usa, october, 8-10, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2211, Springer, 2001.

- [495] Román Hermida and El Mostapha Aboulhamid (eds.), *Proceedings of the 14th international symposium on systems synthesis, ISSS 2001, montréal, québec, canada, september 30 - october 3, 2001*, ACM / IEEE Computer Society, 2001.
- [496] Louis O. Hertzberger, Alfons G. Hoekstra, and Roy Williams (eds.), *High-performance computing and networking, 9th international conference, HPCN europe 2001, amsterdam, the netherlands, june 25-27, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2110, Springer, 2001.
- [497] Andreas Heuer, Frank Leymann, and Denny Priebe (eds.), *Datenbanksysteme in büro, technik und wissenschaft (btw), 9. gi-fachtagung, oldenburg, 7.-9. märz 2001, proceedings*, Informatik Aktuell, Springer, 2001.
- [498] Michitaka Hirose (ed.), *Human-computer interaction INTERACT '01: IFIP TC13 international conference on human-computer interaction, tokyo, japan, july 9-13, 2001*, IOS Press, 2001.
- [499] Haym Hirsh and Steve A. Chien (eds.), *Proceedings of the thirteenth innovative applications of artificial intelligence conference, august 7-9, 2001, seattle, washington, USA*, AAAI, 2001.
- [500] Frank Hoffmann, David J. Hand, Niall M. Adams, Douglas H. Fisher, and Gabriela Guimarães (eds.), *Advances in intelligent data analysis, 4th international conference, IDA 2001, cascais, portugal, september 13-15, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2189, Springer, 2001.
- [501] Peter P. Hofmann and Andy Schürr (eds.), *OMER - object-oriented modeling of embedded real-time systems, gi-workshops OMER-1 & OMER-2 may 28/29, 1999 & may 10-12, 2001, herrsching am ammersee, germany*, LNI, vol. P-5, GI, 2001.
- [502] Peter Holleczeck and Birgit Vogel-Heuser (eds.), *Echtzeitkommunikation und ethernet/internet, PEARL 2001, workshop über realzeitsysteme, fachtagung der gi-fachgruppe 4.4.2 echtzeitprogrammierung, pearl, boppard, 22./23. november 2001*, Informatik Aktuell, Springer, 2001.
- [503] Andreas Holzinger (ed.), *Mensch-computer interaktion (MCI) im 21. jahrhundert / human-computer interaction (HCI) in the 21st century, proceedings of a symposium, january, 16, 2001 at graz university of technology*, books@ocg.at, vol. 151, Austrian Computer Society, 2001.
- [504] Bahram Honary (ed.), *Cryptography and coding, 8th IMA international conference, Cirencester, uk, december 17-19, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2260, Springer, 2001.
- [505] Seongsoo Hong and Santosh Pande (eds.), *Proceedings of the workshop on languages, compilers, and tools for embedded systems (LCTES 2001), june 22-23, 2001 / the workshop on optimization of middleware and distributed systems (OM 2001), june 18, 2001, snowbird, utah, USA*, ACM, 2001.
- [506] Furio Honsell and Marino Miculan (eds.), *Foundations of software science and computation structures, 4th international conference, FOSSACS 2001 held as part of the joint european conferences on theory and practice of software, ETAPS 2001 genova, italy, april 2-6, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2030, Springer, 2001.
- [507] Hagen Höpfner (ed.), *Beitragsband zum studierenden-programm bei der 9. fachtagung "datenbanksysteme für büro, technik und wissenschaft oldenburg, 7.-9. märz 2001*, Preprint, vol. 14, Fakultät für Informatik, Universität Magdeburg, 2001.
- [508] Arved C. Hübler, Peter Linde, and John Smith (eds.), *Electronic publishing '01, 2001 in the digital publishing odyssey: 5th ICC/IFIP conference held at the university of kent - ELPUB 2001, canterbury, uk, july 5-7, 2001. proceedings*, IOS Press, 2001.
- [509] John F. Hughes and Carlo H. Séquin (eds.), *Proceedings of the 2001 symposium on interactive 3d graphics, SI3D 2001, chapel hill, nc, usa, march 26-29, 2001*, ACM, 2001.

- [510] C. C. Hung (ed.), *Proceedings of the ISCA 16th international conference computers and their applications, march 28-30, 2001, seattle, washington, USA*, ISCA, 2001.
- [511] Heinrich Hußmann (ed.), *Fundamental approaches to software engineering, 4th international conference, FASE 2001 held as part of the joint european conferences on theory and practice of software, ETAPS 2001 genova, italy, april 2-6, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2029, Springer, 2001.
- [512] Michael F. Insana and Richard M. Leahy (eds.), *Information processing in medical imaging, 17th international conference, IPMI 2001, davis, ca, usa, june 18-22, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2082, Springer, 2001.
- [513] Horace Ho-Shing Ip, Nadia Magnenat-Thalmann, Rynson W. H. Lau, and Tat-Seng Chua (eds.), *Computer graphics international 2001 (cgi'01), july 3-6, 2001, hong kong, china, proceedings*, IEEE Computer Society, 2001.
- [514] Pedro T. Isaias (ed.), *New developments in digital libraries, proceedings of the 1st international workshop on new developments in digital libraries, NDDL 2001, in conjunction with ICEIS 2001, setúbal, portugal, july 6-7, 2001*, ICEIS Press, 2001.
- [515] Masami Ito, Gheorghe Paun, and Sheng Yu (eds.), *Words, semigroups, and transductions - festschrift in honor of gabriel thierrin*, World Scientific, 2001.
- [516] Hannu Jaakkola, Hannu Kangassalo, and Eiji Kawaguchi (eds.), *Information modelling and knowledge bases XII: tenth european-japanese conference on information modelling and knowledge bases, EJC 2000, saariselkä, finland, may 8-11, 2000*, Frontiers in Artificial Intelligence and Applications, vol. 67, IOS Press, 2001.
- [517] Julie A. Jacko and Andrew Sears (eds.), *Proceedings of the CHI 2001 conference on human factors in computing systems, seattle, wa, usa, march 31 - april 5, 2001*, ACM, 2001.
- [518] Klaus P. Jantke and Ayumi Shinohara (eds.), *Discovery science, 4th international conference, DS 2001, washington, dc, usa, november 25-28, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2226, Springer, 2001.
- [519] Christian S. Jensen, Markus Schneider, Bernhard Seeger, and Vassilis J. Tsotras (eds.), *Advances in spatial and temporal databases, 7th international symposium, SSTD 2001, redondo beach, ca, usa, july 12-15, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2121, Springer, 2001.
- [520] Chris W. Johnson (ed.), *Interactive systems: Design, specification, and verification, 8th international workshop, DSV-IS 2001, glasgow, scotland, uk, june 13-15, 2001, revised papers*, Lecture Notes in Computer Science, vol. 2220, Springer, 2001.
- [521] Greg Johnson (ed.), *Proceedings of the 2001 ACM/IEEE conference on supercomputing, denver, co, usa, november 10-16, 2001, CD-ROM*, ACM, 2001.
- [522] Willem Jonker (ed.), *Databases in telecommunications ii, VLDB 2001 international workshop, dbtel 2001 rome, italy, september 10, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2209, Springer, 2001.
- [523] Joaquim A. Jorge, Nuno Correia, H. Jones, and M. B. Kamegai (eds.), *Proceedings of the eurographics multimedia workshop 2001, manchester, united kingdom, september 8-9, 2001*, Eurographics Association, 2001.
- [524] Admela Jukan (ed.), *Towards an optical internet: New visions in optical network design and modelling, IFIP TC6 fifth working conference on optical network design and modeling (ONDM 2001), february 5-7, 2001, vienna, austria*, IFIP Conference Proceedings, vol. 204, Kluwer, 2001.
- [525] Michael Jünger and Denis Naddef (eds.), *Computational combinatorial optimization, optimal or provably near-optimal solutions [based on a spring school, schloß dagstuhl, germany, 15-19 may 2000]*, Lecture Notes in Computer Science, vol. 2241, Springer, 2001.

- [526] Reinhard Kahle, Peter Schroeder-Heister, and Robert F. Stärk (eds.), *Proof theory in computer science, international seminar, PTCS 2001, dagstuhl castle, germany, october 7-12, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2183, Springer, 2001.
- [527] Erich Kaltofen and Gilles Villard (eds.), *Proceedings of the 2001 international symposium on symbolic and algebraic computation, ISSAC 2001, ORCCA & university of western ontario, london, ontario, canada, july 22-25, 2001*, ACM, 2001.
- [528] Yahiko Kambayashi, Werner Winiwarter, and Masatoshi Arikawa (eds.), *Data warehousing and knowledge discovery, third international conference, dawak 2001, munich, germany, september 5-7, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2114, Springer, 2001.
- [529] Paul B. Kantor, Daniel P. Lopresti, and Jiangying Zhou (eds.), *Document recognition and retrieval viii, san jose, ca, usa, january 20, 2001*, SPIE Proceedings, vol. 4307, SPIE, 2001.
- [530] Epaminondas Kapetanios and Hans Hinterberger (eds.), *Proceedings of the second international workshop on user interfaces to data intensive systems, UIDIS 2001, zurich, switzerland, may 31 - june 1, 2001*, IEEE Computer Society, 2001.
- [531] Toivo Katila, Isabelle E. Magnin, Patrick Clarysse, Johan Montagnat, and Jukka Nenonen (eds.), *Functional imaging and modeling of the heart, first international workshop, helsinki, finland, november 15-16, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2230, Springer, 2001.
- [532] Michael Kaufmann and Dorothea Wagner (eds.), *Drawing graphs, methods and models (the book grow out of a dagstuhl seminar, april 1999)*, Lecture Notes in Computer Science, vol. 2025, Springer, 2001.
- [533] Reinhard Keil-Slawik and Johannes Magenheimer (eds.), *Informatikunterricht und medienbildung, INFOS 2001, 9. gi-fachtagung informatik und schule, 17.-20. september 2001 in paderborn*, LNI, vol. P-8, GI, 2001.
- [534] Jozef Kelemen and Petr Sosík (eds.), *Advances in artificial life, 6th european conference, ECAL 2001, prague, czech republic, september 10-14, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2159, Springer, 2001.
- [535] Elizabeth A. Kemp, Chris Phillips, Kinshuk, and John Yanes (eds.), *Proceedings of the symposium on computer human interaction, CHINZ 2001, palmerston north, new zealand, 6 july 2001*, ACM, 2001.
- [536] Michael Kerckhove (ed.), *Scale-space and morphology in computer vision, third international conference, scale-space 2001, vancouver, canada, july 7-8, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2106, Springer, 2001.
- [537] Joe Kilian (ed.), *Advances in cryptology - CRYPTO 2001, 21st annual international cryptology conference, santa barbara, california, usa, august 19-23, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2139, Springer, 2001.
- [538] Ulrich Killat and Winfried Lamersdorf (eds.), *Kommunikation in verteilten systemen (kivs), 12. fachkonferenz der gesellschaft für informatik (GI) fachgruppe "kommunikation und verteilte systeme"(kuvs) unter beteiligung des vde/itg, hamburg, 20.-23. februar 2001*, Informatik Aktuell, Springer, 2001.
- [539] Kwangjo Kim (ed.), *Public key cryptography, 4th international workshop on practice and theory in public key cryptography, PKC 2001, cheju island, korea, february 13-15, 2001, proceedings*, Lecture Notes in Computer Science, vol. 1992, Springer, 2001.
- [540] Myungchul Kim, Byoungmoon Chin, Sungwon Kang, and Danhyung Lee (eds.), *Formal techniques for networked and distributed systems, FORTE 2001, IFIP TC6/WG6.1 - 21<sup>st</sup> international conference on formal techniques for networked and distributed systems, august 28-31, 2001, cheju island, korea*, IFIP Conference Proceedings, vol. 197, Kluwer, 2001.

- [541] Won Kim, Tok Wang Ling, Yoon-Joon Lee, and Seung-Soo Park (eds.), *The human society and the internet - internet related socio-economic issues, first international conference, human.society@internet 2001, seoul, korea, july 4-6 2001, proceedings*, Lecture Notes in Computer Science, vol. 2105, Springer, 2001.
- [542] Graham N. C. Kirby, Alan Dearle, and Dag I. K. Sjøberg (eds.), *Persistent object systems, 9th international workshop, pos-9, lillehammer, norway, september 6-8, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2135, Springer, 2001.
- [543] Josef Kittler and Fabio Roli (eds.), *Multiple classifier systems, second international workshop, MCS 2001 cambridge, uk, july 2-4, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2096, Springer, 2001.
- [544] Bernd Kleinjohann (ed.), *Architecture and design of distributed embedded systems, IFIP WG10.3/WG10.4/WG10.5 international workshop on distributed and parallel embedded systems (DIPES 2000), october 18-19, 2000, schloß eringerfeld, germany*, IFIP Conference Proceedings, vol. 189, Kluwer, 2001.
- [545] Reinhard Klette, Thomas S. Huang, and Georgy L. Gimel'farb (eds.), *Multi-image analysis, 10th international workshop on theoretical foundations of computer vision dagstuhl castle, germany, march 12-17, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2032, Springer, 2001.
- [546] Reinhard Klette, Shmuel Peleg, and Gerald Sommer (eds.), *Robot vision, international workshop robvis 2001, auckland, new zealand, february 16-18, 2001, proceeding*, Lecture Notes in Computer Science, vol. 1998, Springer, 2001.
- [547] Mieczysław A. Kłopotek, Maciej Michalewicz, and Sławomir T. Wierzchon (eds.), *Intelligent information systems 2001, proceedings of the international symposium "intelligent information systems x june 18-22, 2001, zakopane, poland*, Advances in Soft Computing, Physica-Verlag, 2001.
- [548] Matthias Klusch and Franco Zambonelli (eds.), *Cooperative information agents v, 5th international workshop, CIA 2001, modena, italy, september 6-8, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2182, Springer, 2001.
- [549] Günter Knittel and Hanspeter Pfister (eds.), *Proceedings of the 2001 ACM SIGGRAPH/EUROGRAPHICS workshop on graphics hardware, los angeles, ca, usa, august 12-13, 2001*, The Eurographics Association, 2001.
- [550] Jørgen Lindskov Knudsen (ed.), *ECOOP 2001 - object-oriented programming, 15th european conference, budapest, hungary, june 18-22, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2072, Springer, 2001.
- [551] Naoki Kobayashi and Benjamin C. Pierce (eds.), *Theoretical aspects of computer software, 4th international symposium, TACS 2001, sendai, japan, october 29-31, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2215, Springer, 2001.
- [552] Çetin Kaya Koç, David Naccache, and Christof Paar (eds.), *Cryptographic hardware and embedded systems - CHES 2001, third international workshop, paris, france, may 14-16, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2162, Springer, 2001.
- [553] S. Rao Kosaraju (ed.), *Proceedings of the twelfth annual symposium on discrete algorithms, january 7-9, 2001, washington, dc, USA*, ACM/SIAM, 2001.
- [554] Weidong Kou, Yelena Yesha, and Chung-Jen Tan (eds.), *Topics in electronic commerce, second international symposium, ISEC 2001 hong kong, china, april 26-28, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2040, Springer, 2001.
- [555] George L. Kovács, Peter Bertók, and Géza Haidegger (eds.), *Digital enterprise challenges: Life-cycle approach to management and production, IFIP TC5 / WG5.2 & WG5.3 eleventh international PROLAMAT conference on digital enterprise - new challenges, november 7-10, 2001, budapest, hungary*, IFIP Conference Proceedings, vol. 205, Kluwer, 2001.



- [556] Ryszard Kowalczyk, Seng Wai Loke, Nancy E. Reed, and Graham J. Williams (eds.), *Advances in artificial intelligence. PRICAI 2000 workshop reader, four workshops held at PRICAI 2000, melbourne, australia, august 28 - september 1, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2112, Springer, 2001.
- [557] Walter G. Kropatsch and Horst Bischof (eds.), *Digital image analysis - selected techniques and applications*, Springer, 2001.
- [558] Ajay D. Kshemkalyani and Nir Shavit (eds.), *Proceedings of the twentieth annual ACM symposium on principles of distributed computing, PODC 2001, newport, rhode island, usa, august 26-29, 2001*, ACM, 2001.
- [559] Herbert Kuchen and Kazunori Ueda (eds.), *Functional and logic programming, 5th international symposium, FLOPS 2001, tokyo, japan, march 7-9, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2024, Springer, 2001.
- [560] Ulrich W. Kulisch, Rudolf Lohner, and Axel Facius (eds.), *Perspectives on enclosure methods*, Springer, 2001.
- [561] Vipin Kumar and Robert L. Grossman (eds.), *Proceedings of the first SIAM international conference on data mining, SDM 2001, chicago, il, usa, april 5-7, 2001*, SIAM, 2001.
- [562] Hideko S. Kunii, Sushil Jajodia, and Arne Sølvberg (eds.), *Conceptual modeling - ER 2001, 20th international conference on conceptual modeling, yokohama, japan, november 27-30, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2224, Springer, 2001.
- [563] Anthony J. Kusalik (ed.), *Proceedings of the eleventh workshop on logic programming environments (wlpe'01), paphos, cyprus, december 1, 2001*, 2001.
- [564] Ralf-Detlef Kutsche, Stefan Conrad, and Wilhelm Hasselbring (eds.), *Engineering federated information systems, proceedings of the 4th workshop EFIS 2001, berlin, germany, october 9-10, 2001*, aka / IOS Press / infix, 2001.
- [565] Kam-yiu Lam and Tei-Wei Kuo (eds.), *Real-time database systems: Architecture and techniques, RTDB 2001*, Kluwer Academic Publishers, 2001.
- [566] Gary B. Lamont (ed.), *Proceedings of the 2001 ACM symposium on applied computing (sac), march 11-14, 2001, las vegas, nv, USA*, ACM, 2001.
- [567] Pier Luca Lanzi, Wolfgang Stolzmann, and Stewart W. Wilson (eds.), *Advances in learning classifier systems, third international workshop, IW LCS 2000, paris, france, september 15-16, 2000, revised papers*, Lecture Notes in Computer Science, vol. 1996, Springer, 2001.
- [568] Henrik Legind Larsen, Troels Andreasen, Henning Christiansen, Janusz Kacprzyk, and Slawomir Zadrozny (eds.), *Flexible query answering systems - recent advances proceedings of the fourth international conference on flexible query answering systems, FQAS 2000, warsaw, poland, october 25-28, 2000*, Advances in Soft Computing, vol. 7, Physica-Verlag Heidelberg New York, A Springer-Verlag Company, 2001.
- [569] Kim Guldstrand Larsen and Mogens Nielsen (eds.), *CONCUR 2001 - concurrency theory, 12th international conference, aalborg, denmark, august 20-25, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2154, Springer, 2001.
- [570] Kung-Kiu Lau (ed.), *Logic based program synthesis and transformation, 10th international workshop, LOPSTR 2000 london, uk, july 24-28, 2000, selected papers*, Lecture Notes in Computer Science, vol. 2042, Springer, 2001.
- [571] Wendy A. Lawrence-Fowler and Joachim Hasebrook (eds.), *Proceedings of webnet 2001 - world conference on the WWW and internet, orlando, florida, usa, october 23-27, 2001*, AACE, 2001.
- [572] Craig A. Lee (ed.), *Grid computing - GRID 2001, second international workshop, denver, co, usa, november 12, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2242, Springer, 2001.

- [573] Doheon Lee, Mario Schkolnick, Foster J. Provost, and Ramakrishnan Srikant (eds.), *Proceedings of the seventh ACM SIGKDD international conference on knowledge discovery and data mining, san francisco, ca, usa, august 26-29, 2001*, ACM, 2001.
- [574] Ik-Hwan Lee, Yong-Beom Kim, Key-Sun Choi, and Minhaeng Lee (eds.), *Proceedings of the 16th pacific asia conference on language, information and computation, PACLIC 2002, jeju, korea, january 31 - february 2, 2002*, The Korean Society for Language and Information, 2001.
- [575] Wenke Lee, Ludovic Mé, and Andreas Wespi (eds.), *Recent advances in intrusion detection, 4th international symposium, RAID 2001 davis, ca, usa, october 10-12, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2212, Springer, 2001.
- [576] Todd K. Leen, Thomas G. Dietterich, and Volker Tresp (eds.), *Advances in neural information processing systems 13, papers from neural information processing systems (NIPS) 2000, denver, co, USA*, MIT Press, 2001.
- [577] Heinz U. Lemke, Michael W. Vannier, Kiyonari Inamura, Allan G. Farman, and Kunio Doi (eds.), *CARS 2001. computer assisted radiology and surgery. proceedings of the 15th international congress and exhibition, berlin, germany, june 27-30, 2001*, International Congress Series, vol. 1230, Elsevier, 2001.
- [578] Thomas Lengauer (ed.), *Proceedings of the fifth annual international conference on computational biology, RECOMB 2001, montréal, québec, canada, april 22-25, 2001*, ACM, 2001.
- [579] Maurizio Lenzerini, Daniele Nardi, Werner Nutt, and Dan Suciu (eds.), *Proceedings of the 8th international workshop on knowledge representation meets databases (KRDB 2001), rome, italy, september 15, 2001*, CEUR Workshop Proceedings, vol. 45, CEUR-WS.org, 2001.
- [580] Paul Levi and Michael Schanz (eds.), *Autonome mobile systeme 2001, 17. fachgespräch, stuttgart, 11./12. oktober 2001*, Informatik Aktuell, Springer, 2001.
- [581] Michael S. Lew (ed.), *Principles of visual information retrieval*, Advances in Computer Vision and Pattern Recognition, Springer, 2001.
- [582] J. Jenny Li, Ronald P. Luijten, and E. K. Park (eds.), *Proceedings of the 10th international conference on computer communications and networks, ICCCN 2001, 15-17 october, 2001, scottsdale, arizona, USA*, IEEE, 2001.
- [583] Horst Lichter and Martin Glinz (eds.), *Software engineering im unterricht der hochschulen, SEUH 7, zürich 2001*, dpunkt, 2001.
- [584] Henry Lieberman (ed.), *Your wish is my command*, The Morgan Kaufmann series in interactive technologies, Morgan Kaufmann / Elsevier, 2001.
- [585] Peter A. Lindsay (ed.), *Safety critical systems and software 2001, sixth australian workshop on safety-related programmable systems, (scs2001), st lucia, queensland, australia, 6 july 2001*, CRPIT, vol. 3, Australian Computer Society, 2001.
- [586] Murray Reed Little and Laurence Nigay (eds.), *Engineering for human-computer interaction, 8th IFIP international conference, EHCI 2001, toronto, canada, may 11-13, 2001, revised papers*, Lecture Notes in Computer Science, vol. 2254, Springer, 2001.
- [587] Jiming Liu and Yiming Ye (eds.), *E-commerce agents, marketplace solutions, security issues, and supply and demand*, Lecture Notes in Computer Science, vol. 2033, Springer, 2001.
- [588] Jiming Liu, Pong Chi Yuen, Chun Hung Li, Joseph Kee-Yin Ng, and Toru Ishida (eds.), *Active media technology, 6th international computer science conference, AMT 2001, hong kong, china, december 18-20, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2252, Springer, 2001.
- [589] Yong Liu, Kiyoshi Tanaka, Masaya Iwata, Tetsuya Higuchi, and Moritoshi Yasunaga (eds.), *Evolvable systems: From biology to hardware, 4th international conference, ICES 2001 tokyo, japan, october 3-5, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2210, Springer, 2001.

- [590] Henning Lobin (ed.), *Proceedings der gldv-frühjahrstagung 2001, sprach- und texttechnologie in digitalen medien, 28.-30. märz 2001 justus-liebig-universität gießen*, Gesellschaft für linguistische Datenverarbeitung, 2001.
- [591] David B. Lomet and Gerhard Weikum, *Guest editorial introduction to the special section on the 16th international conference on data engineering*, IEEE Trans. Knowl. Data Eng. **13** (2001), no. 1, 5–6.
- [592] Pascal Lorenz (ed.), *Networking - ICN 2001, first international conference, colmar, france, july 9-13, 2001 proceedings, part 1*, Lecture Notes in Computer Science, vol. 2093, Springer, 2001.
- [593] Pascal Lorenz (ed.), *Networking - ICN 2001, first international conference, colmar, france, july 9-13, 2001 proceedings, part 2*, Lecture Notes in Computer Science, vol. 2094, Springer, 2001.
- [594] Ronald Prescott Loui (ed.), *Proceedings of the eighths international conference on artificial intelligence and law, ICAIL 2001, st. louis, missouri, usa, may 21-25, 2001*, ACM, 2001.
- [595] Hongjun Lu and Stefano Spaccapietra (eds.), *Proceedings of the third international symposium on cooperative database systems and applications, CODAS 2001, beijing, china, april 23-24, 2001.*, IEEE Computer Society, 2001.
- [596] Michael Luck, Vladimír Marík, Olga Stepánková, and Robert Trappl (eds.), *Multi-agent systems and applications, 9th ECCAI advanced course ACAI 2001 and agent link's 3rd european agent systems summer school, EASSS 2001, prague, czech republic, july 2-13, 2001, selected tutorial papers*, Lecture Notes in Computer Science, vol. 2086, Springer, 2001.
- [597] Henrik Hautop Lund, Brian H. Mayoh, and John W. Perram (eds.), *Scai'01 - proceedings of the seventh scandinavian conference on artificial intelligence, odense, denmark, 19-21 february, 2001*, Frontiers in Artificial Intelligence and Applications, vol. 66, IOS Press, 2001.
- [598] Enrico Macii, Vivek De, and Mary Jane Irwin (eds.), *Proceedings of the 2001 international symposium on low power electronics and design, 2001, huntington beach, california, usa, 2001*, ACM, 2001.
- [599] Jan Madsen, Jörg Henkel, and Xiaobo Sharon Hu (eds.), *Proceedings of the ninth international symposium on hardware/software codesign, CODES 2001, copenhagen, denmark, 2001*, ACM, 2001.
- [600] Alexander Maedche, Steffen Staab, Claire Nedellec, and Eduard H. Hovy (eds.), *Ijcai'2001 workshop on ontology learning, proceedings of the second workshop on ontology learning ol'2001, seattle, usa, august 4, 2001 (held in conjunction with the 17th international conference on artificial intelligence ijcai'2001)*, CEUR Workshop Proceedings, vol. 38, CEUR-WS.org, 2001.
- [601] Bente Maegaard (ed.), *Proceedings of machine translation summit viii, mtsummit 2001, santiago de compostela, spain, september 18-22, 2001*, 2001.
- [602] Nadia Magnenat-Thalmann and Daniel Thalmann (eds.), *Deformable avatars, IFIP TC5/WG5.10 deform'2000 workshop, november 29-30, 2000, geneva, switzerland and avatars'2000 workshop, november 30-december 1, 2000, lausanne, switzerland*, IFIP Conference Proceedings, vol. 196, Kluwer, 2001.
- [603] Victor E. Malyshev (ed.), *Parallel computing technologies, 6th international conference, pact 2001, novosibirsk, russia, september 3-7, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2127, Springer, 2001.
- [604] Claudia Manfredi and Piero Bruscaglioni (eds.), *Second international workshop on models and analysis of vocal emissions for biomedical applications, MAVIBA 2001, florence, italy, september 13-15, 2001*, ISCA, 2001.
- [605] Tiziana Margaria and Thomas F. Melham (eds.), *Correct hardware design and verification methods, 11th IFIP WG 10.5 advanced research working conference, CHARME 2001, livingston, scotland, uk, september 4-7, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2144, Springer, 2001.

- [606] Tiziana Margaria and Wang Yi (eds.), *Tools and algorithms for the construction and analysis of systems, 7th international conference, TACAS 2001 held as part of the joint european conferences on theory and practice of software, ETAPS 2001 genova, italy, april 2-6, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2031, Springer, 2001.
- [607] Svetozar Margenov, Jerzy Wasniewski, and Plamen Y. Yalamov (eds.), *Large-scale scientific computing, third international conference, LSSC 2001, sozopol, bulgaria, june 6-10, 2001, revised papers*, Lecture Notes in Computer Science, vol. 2179, Springer, 2001.
- [608] Maurice Margenstern and Yurii Rogozhin (eds.), *Machines, computations, and universality, third international conference, MCU 2001, chisinau, moldova, may 23-27, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2055, Springer, 2001.
- [609] Joe Marks (ed.), *Graph drawing, 8th international symposium, GD 2000, colonial williamsburg, va, usa, september 20-23, 2000, proceedings*, Lecture Notes in Computer Science, vol. 1984, Springer, 2001.
- [610] Joe Marks and Elizabeth D. Mynatt (eds.), *Proceedings of the 14th annual ACM symposium on user interface software and technology, UIST 2001, disney's boardwalk inn resort, walt disney world, orlando, florida, usa, november 11-14, 2001*, ACM, 2001.
- [611] Marco Ajmone Marsan and Andrea Bianco (eds.), *Quality of service in multiservice IP networks, international workshop, qos-ip 2001, rome, italy, january 2001, proceedings*, Lecture Notes in Computer Science, vol. 1989, Springer, 2001.
- [612] Ian W. Marshall, Scott Nettles, and Naoki Wakamiya (eds.), *Active networks, IFIP-TC6 third international working conference, IWAN 2001, philadelphia, pa, usa, september 30-october 2, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2207, Springer, 2001.
- [613] Olli Martikainen, Jari Porras, and Jenni Hyvärinen (eds.), *Emerging personal wireless communications, IFIP TC6/WG6.8 working conference on emerging personal wireless communications (pwc'2001), august 8-10, 2001, lappeenranta, finland*, IFIP Conference Proceedings, vol. 195, Kluwer, 2001.
- [614] Worthy N. Martin and William M. Spears (eds.), *Proceedings of the sixth workshop on foundations of genetic algorithms, charlottesville, va, usa, july 21-23, 2000*, Morgan Kaufmann, 2001.
- [615] Carlos Martín-Vide and Victor Mitrana (eds.), *Where mathematics, computer science, linguistics and biology meet: Essays in honour of gheorghe paun*, Kluwer Academic Publishers, 2001.
- [616] Keith Marzullo and Mahadev Satyanarayanan (eds.), *Proceedings of the 18th ACM symposium on operating system principles, SOSP 2001, chateau lake louise, banff, alberta, canada, october 21-24, 2001*, ACM, 2001.
- [617] Dominic W. Massaro, Joanna Light, and Kristin Geraci (eds.), *Auditory-visual speech processing, AVSP 2001, aalborg, denmark, september 7-9, 2001*, ISCA, 2001.
- [618] Václav Matousek, Pavel Mautner, Roman Moucek, and Karel Tauser (eds.), *Text, speech and dialogue, 4th international conference, TSD 2001, zelezna ruda, czech republic, september 11-13, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2166, Springer, 2001.
- [619] Marta Mattoso and Geraldo Xexéo (eds.), *XVI simpósio brasileiro de banco de dados, 1-3 outubro 2001, rio de janeiro, brasil, anais/proceedings*, COPPE/UFRJ, 2001.
- [620] Denis Maurel (ed.), *Actes de la 8ème conférence sur le traitement automatique des langues naturelles. articles longs, TALN 2001, tours, france, july 2001*, ATALA, 2001.
- [621] Denis Maurel (ed.), *Actes de la 8ème conférence sur le traitement automatique des langues naturelles. posters, TALN 2001, tours, france, july 2001*, ATALA, 2001.
- [622] Heinrich C. Mayr, Jirí Lazanský, Gerald Quirchmayr, and Pavel Vogel (eds.), *Database and expert systems applications, 12th international conference, DEXA 2001 munich, germany, september 3-5, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2113, Springer, 2001.

- [623] Giansalvatore Mecca and Jérôme Siméon (eds.), *Proceedings of the fourth international workshop on the web and databases, webdb 2001, santa barbara, california, usa, may 24-25, 2001, in conjunction with ACM PODS/SIGMOD 2001. informal proceedings*, 2001.
- [624] Quasim H. Mehdi and Norman E. Gough (eds.), *2nd international conference on intelligent games and simulation (GAME-ON 2001), november 30 - december 1, 2001, london, UK, ?, 2001*.
- [625] Sharad Mehrotra and Timos K. Sellis (eds.), *Proceedings of the 2001 ACM SIGMOD international conference on management of data, santa barbara, ca, usa, may 21-24, 2001*, ACM, 2001.
- [626] Michela Meo, Teresa A. Dahlberg, and Lorenzo Donatiello (eds.), *Proceedings of the 4th international symposium on modeling analysis and simulation of wireless and mobile systems, mswim 2001, rome, italy, 2001*, ACM, 2001.
- [627] Aart Middeldorp (ed.), *Rewriting techniques and applications, 12th international conference, RTA 2001, utrecht, the netherlands, may 22-24, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2051, Springer, 2001.
- [628] Samuel P. Midkiff, José E. Moreira, Manish Gupta, Siddhartha Chatterjee, Jeanne Ferrante, Jan F. Prins, William W. Pugh, and Chau-Wen Tseng (eds.), *Languages and compilers for parallel computing, 13th international workshop, LCPC 2000, yorktown heights, ny, usa, august 10-12, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2017, Springer, 2001.
- [629] Julian F. Miller, Marco Tomassini, Pier Luca Lanzi, Conor Ryan, Andrea Tettamanzi, and William B. Langdon (eds.), *Genetic programming, 4th european conference, eurogp 2001, lake como, italy, april 18-20, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2038, Springer, 2001.
- [630] José Mira and Alberto Prieto (eds.), *Bio-inspired applications of connectionism, 6th international work-conference on artificial and natural neural networks, IWANN 2001 granada, spain, june 13-15, 2001, proceedings, part II*, Lecture Notes in Computer Science, vol. 2085, Springer, 2001.
- [631] José Mira and Alberto Prieto (eds.), *Connectionist models of neurons, learning processes and artificial intelligence, 6th international work-conference on artificial and natural neural networks, IWANN 2001 granada, spain, june 13-15, 2001, proceedings, part I*, Lecture Notes in Computer Science, vol. 2084, Springer, 2001.
- [632] John P. T. Mo and Laszlo Nemes (eds.), *Global engineering, manufacturing and enterprise networks, IFIP TC5 WG5.3/5.7/5.12 fourth international conference on the design of information infrastructure systems for manufacturing (DIISM 2000), melbourne, victoria, australia*, IFIP Conference Proceedings, vol. 191, Kluwer, 2001.
- [633] Markus Mohnen and Pieter W. M. Koopman (eds.), *Implementation of functional languages, 12th international workshop, IFL 2000, aachen, germany, september 4-7, 2000, selected papers*, Lecture Notes in Computer Science, vol. 2011, Springer, 2001.
- [634] Burkhard Monien, Viktor K. Prasanna, and Sriram Vajapeyam (eds.), *High performance computing - hpc 2001, 8th international conference, hyderabad, india, december, 17-20, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2228, Springer, 2001.
- [635] Dieter Monjau (ed.), *Methoden und beschreibungssprachen zur modellierung und verifikation von schaltungen und systemen (mbmv), meissen, germany, february 19-21, 2001*, MoPress, 2001.
- [636] Laszlo Monostori, József Váncza, and Moonis Ali (eds.), *Engineering of intelligent systems, 14th international conference on industrial and engineering applications of artificial intelligence and expert systems, IEA/AIE 2001, budapest, hungary, june 4-7, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2070, Springer, 2001.
- [637] Daniel R. Montello (ed.), *Spatial information theory: Foundations of geographic information science, international conference, COSIT 2001, morro bay, ca, usa, september 19-23, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2205, Springer, 2001.

- [638] Michael Moortgat (ed.), *Logical aspects of computational linguistics, third international conference, lacl'98, grenoble, france, december 14-16, 1998, selected papers*, Lecture Notes in Computer Science, vol. 2014, Springer, 2001.
- [639] Ana María Moreno and Reind P. van de Riet (eds.), *Applications of natural language to information systems, 6th international workshop nldb'01, june 28-29, 2001, madrid, spain, proceedings*, LNI, vol. P-3, GI, 2001.
- [640] Roberto Moreno-Díaz, Bruno Buchberger, and José Luis Freire (eds.), *Computer aided systems theory - EUROCAST 2001, las palmas de gran canaria, spain, february 19-23, 2001, revised papers*, Lecture Notes in Computer Science, vol. 2178, Springer, 2001.
- [641] Ira S. Moskowitz (ed.), *Information hiding, 4th international workshop, IHW 2001, pittsburgh, pa, usa, april 25-27, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2137, Springer, 2001.
- [642] Scott Moss and Paul Davidsson (eds.), *Multi-agent-based simulation, second international workshop, MABS 2000, boston, ma, usa, july, 2000, revised and additional papers*, Lecture Notes in Computer Science, vol. 1979, Springer, 2001.
- [643] Noureddine Mouaddib (ed.), *17èmes journées bases de données avancées, BDA 2001, 29 octobre - 2 novembre, agadir, maroc, actes (informal proceedings)*, 2001.
- [644] Frank Mueller (ed.), *High-level parallel programming models and supportive environments, 6th international workshop, HIPS 2001 san francisco, ca, usa, april 23, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2026, Springer, 2001.
- [645] Klaus Mueller and Arie E. Kaufman (eds.), *2nd IEEE TCVG / eurographics international workshop on volume graphics, VG 2001, stony brook, ny, usa, june 21-22, 2001*, Eurographics Association, 2001.
- [646] Hausi A. Müller, Mary Jean Harrold, and Wilhelm Schäfer (eds.), *Proceedings of the 23rd international conference on software engineering, ICSE 2001, 12-19 may 2001, toronto, ontario, canada*, IEEE Computer Society, 2001.
- [647] Seong Ki Mun (ed.), *Medical imaging 2001: Visualization, display, and image-guided procedures, san diego, ca, united states, 17-22 february 2001*, SPIE Proceedings, vol. 4319, SPIE, 2001.
- [648] San Murugesan and Yogesh Deshpande (eds.), *Web engineering, software engineering and web application development*, Lecture Notes in Computer Science, vol. 2016, Springer, 2001.
- [649] David Naccache (ed.), *Topics in cryptology - CT-RSA 2001, the cryptographer's track at RSA conference 2001, san francisco, ca, usa, april 8-12, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2020, Springer, 2001.
- [650] Stefan Näher and Dorothea Wagner (eds.), *Algorithm engineering, 4th international workshop, WAE 2000, saarbrücken, germany, september 5-8, 2000, proceedings*, Lecture Notes in Computer Science, vol. 1982, Springer, 2001.
- [651] Alexander Nareyek (ed.), *Local search for planning and scheduling, ECAI 2000 workshop, berlin, germany, august 21, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2148, Springer, 2001.
- [652] Gonzalo Navarro (ed.), *Eighth international symposium on string processing and information retrieval, SPIRE 2001, laguna de san rafael, chile, november 13-15, 2001*, IEEE Computer Society, 2001.
- [653] Bernhard Nebel (ed.), *Proceedings of the seventeenth international joint conference on artificial intelligence, IJCAI 2001, seattle, washington, usa, august 4-10, 2001*, Morgan Kaufmann, 2001.
- [654] Wolfgang Nebel and Ahmed Jerraya (eds.), *Proceedings of the conference on design, automation and test in europe, DATE 2001, munich, germany, march 12-16, 2001*, IEEE Computer Society, 2001.

- [655] Lionel M. Ni and Mateo Valero (eds.), *Proceedings of the 2001 international conference on parallel processing, ICPP 2002, 3-7 september 2001, valencia, spain*, IEEE Computer Society, 2001.
- [656] Wiro J. Niessen and Max A. Viergever (eds.), *Medical image computing and computer-assisted intervention - MICCAI 2001, 4th international conference, utrecht, the netherlands, october 14-17, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2208, Springer, 2001.
- [657] Robert Nieuwenhuis and Andrei Voronkov (eds.), *Logic for programming, artificial intelligence, and reasoning, 8th international conference, LPAR 2001, havana, cuba, december 3-7, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2250, Springer, 2001.
- [658] Cyril Tse Ning (ed.), *1st international conference on application and development of computer games in the 21st century (ADCOG 2003) held on 22-23 november 2001 in city university of hong kong, hksar, china*, City University of Hong Kong, 2001.
- [659] José Marcos S. Nogueira and Antonio Alfredo Ferreira Loureiro (eds.), *2nd latin american network operations and management symposium, LANOMS 2001, belo horizonte, brazil, august 30 - september 1, 2001. proceedings*, UFMG, 2001.
- [660] C. J. Patrick Nolan, Alex C. W. Fung, and Margaret A. Brown (eds.), *Pathways to institutional improvement with information technology in educational management, IFIP TC3/WG3.7 fourth international working conference on information technology in educational management, july 27-31, auckland, new zealand*, IFIP Conference Proceedings, vol. 199, Kluwer, 2001.
- [661] Linda M. Northrop and John M. Vlissides (eds.), *Proceedings of the 2001 ACM SIGPLAN conference on object-oriented programming systems, languages and applications, OOPSLA 2001, tampa, florida, usa, october 14-18, 2001*, ACM, 2001.
- [662] Mary Jane Northrop and Scott R. Tilley (eds.), *The nineteenth annual international conference of computer documentation: Communicating in the new millennium, SIGDOC 2001, santa fe, new mexico, usa, october 21-24, 2001*, ACM, 2001.
- [663] Horst Oberquelle, Reinhard Oppermann, and Jürgen Krause (eds.), *Mensch & computer, 1. fachübergreifende konferenz, bad honnef, germany, march 5-8, 2001*, Berichte des German Chapter of the ACM, vol. 55, Teubner, 2001.
- [664] Toshio Okamoto, Roger Hartley, Kinshuk, and John P. Klus (eds.), *Proceedings IEEE international conference on advanced learning technology: Issues, achievements and challenges, madison, wi, usa, august 6-8, 2001*, IEEE Computer Society, 2001.
- [665] José Nuno Oliveira and Pamela Zave (eds.), *FME 2001: Formal methods for increasing software productivity, international symposium of formal methods europe, berlin, germany, march 12-16, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2021, Springer, 2001.
- [666] Andrea Omicini, Paolo Petta, and Robert Tolksdorf (eds.), *Engineering societies in the agents world ii, second international workshop, ESAW 2001, prague, czech republic, july 7, 2001, revised papers*, Lecture Notes in Computer Science, vol. 2203, Springer, 2001.
- [667] Andrea Omicini and Mirko Viroli (eds.), *WOA 2001: Dagli oggetti agli agenti. 2nd ai\*ia/taboo joint workshop "from objects to agents": Evolutive trends of software systems, 4-5 september 2001, modena, italy*, Pitagora Editrice Bologna, 2001.
- [668] Andrea Omicini, Franco Zambonelli, Matthias Klusch, and Robert Tolksdorf (eds.), *Coordination of internet agents: Models, technologies, and applications*, Springer, 2001.
- [669] Fernando Orejas, Paul G. Spirakis, and Jan van Leeuwen (eds.), *Automata, languages and programming, 28th international colloquium, ICALP 2001, crete, greece, july 8-12, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2076, Springer, 2001.
- [670] Maria E. Orlowska and John F. Roddick (eds.), *Twelfth australasian database conference, adc2001, bond university, queensland, australia, january 29 - february 1, 2001*, IEEE Computer Society, 2001.

- [671] Manuel Ortega and José Bravo (eds.), *Computers and education. towards an interconnected society*, Kluwer, 2001.
- [672] Keizo Oyama and Hironobu Gotoda (eds.), *Proceedings of the international conference on dublin core and metadata applications, DC 2001, tokyo, japan, october 24-26, 2001*, Dublin Core Metadata Initiative, 2001.
- [673] M. Tamer Özsu, Hans-Jörg Schek, Katsumi Tanaka, Yanchun Zhang, and Yahiko Kambayashi (eds.), *Proceedings of the 2nd international conference on web information systems engineering, wise'01, organized by WISE society and kyoto university, kyoto, japan, 3-6 december 2001, volume 1 (main program)*, IEEE Computer Society, 2001.
- [674] Leszek Pacholski and Peter Ruzicka (eds.), *SOFSEM 2001: Theory and practice of informatics, 28th conference on current trends in theory and practice of informatics piestany, slovak republic, november 24 - december 1, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2234, Springer, 2001.
- [675] Sankar K. Pal, Tharam S. Dillon, and Daniel S. Yeung (eds.), *Soft computing in case based reasoning*, Springer, 2001.
- [676] Sergio Palazzo (ed.), *Evolutionary trends of the internet, thyrrhenian international workshop on digital communications, IWDC 2001, taormina, italy, september 17-20, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2170, Springer, 2001.
- [677] Georgios Paliouras, Vangelis Karkaletsis, and Constantine D. Spyropoulos (eds.), *Machine learning and its applications, advanced lectures*, Lecture Notes in Computer Science, vol. 2049, Springer, 2001.
- [678] José M. Laginha M. Palma, Jack J. Dongarra, and Vicente Hernández (eds.), *Vector and parallel processing - VECPAR 2000, 4th international conference, porto, portugal, june 21-23, 2000, selected papers and invited talks*, Lecture Notes in Computer Science, vol. 1981, Springer, 2001.
- [679] Santosh Pande and Dharma P. Agrawal (eds.), *Compiler optimizations for scalable parallel systems languages, compilation techniques, and run time systems*, Lecture Notes in Computer Science, vol. 1808, Springer, 2001.
- [680] Stephen K. Park, Zia-ur Rahman, and Robert A. Schowengerdt (eds.), *Visual information processing x, orlando, fl, usa, april 16, 2001*, SPIE Proceedings, vol. 4388, SPIE, 2001.
- [681] Yoonho Park (ed.), *Proceedings of the general track: 2001 USENIX annual technical conference, june 25-30, 2001, boston, massachusetts, USA*, USENIX, 2001.
- [682] Adriano Di Pasquale, Fabrizio Luccio, and Enrico Nardelli (eds.), *Distributed data & structures 3, records of the 3rd international meeting (WDAS 2000), l'aquila, italy, 23 june 2000, in conjunction with SIROCCO 2000*, Proceedings in Informatics, vol. 9, Carleton Scientific, 2001.
- [683] Dilip Patel, Islam Choudhury, Shushma Patel, and Sergio de Cesare (eds.), *6th international conference on object oriented information systems, OOIS 2000, london, uk, december 18-20, 2000. proceedings*, Springer, 2001.
- [684] Vimla L. Patel, Ray Rogers, and Reinhold Haux (eds.), *MEDINFO 2001 - proceedings of the 10th world congress on medical informatics, september 2-5, 2001, london, UK*, Studies in Health Technology and Informatics, vol. 84, IOS Press, 2001.
- [685] Yale N. Patt, Josh Fisher, Paolo Faraboschi, and Kevin Skadron (eds.), *Proceedings of the 34th annual international symposium on microarchitecture, austin, texas, usa, december 1-5, 2001*, ACM/IEEE Computer Society, 2001.
- [686] Gheorghe Paun, Grzegorz Rozenberg, and Arto Salomaa (eds.), *Current trends in theoretical computer science, entering the 21th century*, World Scientific, 2001.



- [687] George Pavlou, Nikos Anerousis, and Antonio Liotta (eds.), *2001 IEEE/IFIP international symposium on integrated network management, IM 2001, seattle, usa, may 14-18, 2001. proceedings*, IEEE, 2001.
- [688] Vern Paxson (ed.), *Proceedings of the 1st ACM SIGCOMM internet measurement workshop, IMW 2001, san francisco, california, usa, november 1-2, 2001*, ACM, 2001.
- [689] Luís Moniz Pereira and Paulo Quaresma (eds.), *APPIA-GULP-PRODE 2001: Joint conference on declarative programming, évora, portugal, september 26-28, 2001, proceedings, évora, portugal, september 26-28, 2001*, Departamento de Informática, Universidade de Évora, 2001.
- [690] Petra Perner (ed.), *Data mining, data warehouse, knowledge management, proceedings of the industrial conference on data mining ICDM 2001*, IBAI Report, 2001.
- [691] Petra Perner (ed.), *Machine learning and data mining in pattern recognition, second international workshop, MLDM 2001, leipzig, germany, july 25-27, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2123, Springer, 2001.
- [692] Carol Peters (ed.), *Cross-language information retrieval and evaluation, workshop of cross-language evaluation forum, CLEF 2000, lisbon, portugal, september 21-22, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2069, Springer, 2001.
- [693] Alberto Pettorossi (ed.), *Logic based program synthesis and transformation, 11th international workshop, LOPSTR 2001, paphos, cyprus, november 28-30, 2001, selected papers*, Lecture Notes in Computer Science, vol. 2372, Springer, 2001.
- [694] Birgit Pfizmann (ed.), *Advances in cryptology - EUROCRYPT 2001, international conference on the theory and application of cryptographic techniques, innsbruck, austria, may 6-10, 2001, proceeding*, Lecture Notes in Computer Science, vol. 2045, Springer, 2001.
- [695] Benjamin C. Pierce (ed.), *Proceedings of the sixth ACM SIGPLAN international conference on functional programming (ICFP '01), firenze (florence), italy, september 3-5, 2001*, ACM, 2001.
- [696] Elizabeth M. Pierce and Raïssa Katz-Haas (eds.), *Sixth conference on information quality (IQ 2001)*, MIT, 2001.
- [697] Samuel Pierre and Roch H. Glitho (eds.), *Mobile agents for telecommunication applications, third international workshop, MATA 2001, montreal, canada, august 14-16, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2164, Springer, 2001.
- [698] Lynn Pocock (ed.), *Proceedings of the 28th annual conference on computer graphics and interactive techniques, SIGGRAPH 2001, los angeles, california, usa, august 12-17, 2001*, ACM, 2001.
- [699] Marc Pollefeys, Luc Van Gool, Andrew Zisserman, and Andrew W. Fitzgibbon (eds.), *3d structure from images - SMILE 2000, second european workshop on 3d structure from multiple images of large-scale environments dublin, ireland, july 12, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2018, Springer, 2001.
- [700] Ivan Poupyrev, Michael J. Lyons, Sidney S. Fels, and Tina Blaine (eds.), *New interfaces for musical expression, nime-01, proceedings, seattle, wa, usa, april 1-2, 2001*, 2001.
- [701] Judita Preiss and David Yarowsky (eds.), *Proceedings of second international workshop on evaluating word sense disambiguation systems, senseval@acl 2001, toulouse, france, july 5-6, 2001*, Association for Computational Linguistics, 2001.
- [702] Wolfgang Prinz, Matthias Jarke, Yvonne Rogers, Kjeld Schmidt, and Volker Wulf (eds.), *Proceedings of the seventh european conference on computer supported cooperative work, 16-20 september 2001, bonn, germany*, Kluwer, 2001.
- [703] Alessandro Provetti and Tran Cao Son (eds.), *Answer set programming, towards efficient and scalable knowledge representation and reasoning, proceedings of the 1st intl. asp'01 workshop, stanford, ca, usa, march 26-28, 2001*, 2001.

- [704] Elke Pulvermüller, Andreas Speck, James Coplien, Maja D'Hondt, and Wolfgang De Meuter (eds.), *Proceedings of the ECOOP 2001 workshop on feature interaction in composed systems (FICS 2001), budapest, hungary, june 18-22, 2001*, Technical Report, vol. 2001-14, University of Karlsruhe, Institut für Programmstrukturen und Datenorganisation, 2001.
- [705] Sanjiv Purba (ed.), *High-performance web databases, design, development, and deployment*, Best Practices Series, Auerbach, 2001.
- [706] Sihan Qing, Tatsuaki Okamoto, and Jianying Zhou (eds.), *Information and communications security, third international conference, ICICS 2001, xian, china, november 13-16, 2001*, Lecture Notes in Computer Science, vol. 2229, Springer, 2001.
- [707] Silvana Quaglini, Pedro Barahona, and Steen Andreassen (eds.), *Artificial intelligence medicine, 8th conference on AI in medicine in europe, AIME 2001, cascais, portugal, july 1-4, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2101, Springer, 2001.
- [708] Bernd Radig and Stefan Florczyk (eds.), *Pattern recognition, 23rd dagm-symposium, munich, germany, september 12-14, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2191, Springer, 2001.
- [709] Luc De Raedt and Peter A. Flach (eds.), *Machine learning: EMCL 2001, 12th european conference on machine learning, freiburg, germany, september 5-7, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2167, Springer, 2001.
- [710] Luc De Raedt and Arno Siebes (eds.), *Principles of data mining and knowledge discovery, 5th european conference, PKDD 2001, freiburg, germany, september 3-5, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2168, Springer, 2001.
- [711] Rajendra Raj and Yi-Min Wang (eds.), *6th USENIX conference on object-oriented technologies and systems, january 29 - february 2, 2001, san antonio, texas, USA*, USENIX, 2001.
- [712] I. V. Ramakrishnan (ed.), *Practical aspects of declarative languages, third international symposium, PADL 2001, las vegas, nevada, usa, march 11-12, 2001, proceedings*, Lecture Notes in Computer Science, vol. 1990, Springer, 2001.
- [713] C. Pandu Rangan and Cunsheng Ding (eds.), *Progress in cryptology - INDOCRYPT 2001, second international conference on cryptology in india, chennai, india, december 16-20, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2247, Springer, 2001.
- [714] James L. Rash, Christopher A. Rouff, Walt Truszkowski, Diana F. Gordon, and Michael G. Hinchey (eds.), *Formal approaches to agent-based systems, first international workshop, FAABS 2000 greenbelt, md, usa, april 5-7, 2000, revised papers*, Lecture Notes in Computer Science, vol. 1871, Springer, 2001.
- [715] Victor Raskin, Steven J. Greenwald, Brenda Timmerman, and Darrell M. Kienzle (eds.), *Proceedings of the new security paradigms workshop 2001, cloudcroft, new mexico, usa, september 10-13, 2001*, ACM, 2001.
- [716] Brian J. Read (ed.), *Advances in databases, 18th british national conference on databases, BNCOD 18, chilton, uk, july 9-11, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2097, Springer, 2001.
- [717] Rick Reed and Jeanne Reed (eds.), *SDL 2001: Meeting uml, 10th international SDL forum copenhagen, denmark, june 27-29, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2078, Springer, 2001.
- [718] Michael K. Reiter and Pierangela Samarati (eds.), *CCS 2001, proceedings of the 8th ACM conference on computer and communications security, philadelphia, pennsylvania, usa, november 6-8, 2001*, ACM, 2001.
- [719] Antonio Restivo, Simona Ronchi Della Rocca, and Luca Roversi (eds.), *Theoretical computer science, 7th italian conference, ICTCS 2001, torino, italy, october 4-6, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2202, Springer, 2001.

- [720] Bernd Reusch (ed.), *Computational intelligence, theory and applications, international conference, 7th fuzzy days, dortmund, germany, october 1-3, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2206, Springer, 2001.
- [721] Giacomo Della Riccia, Hans-Joachim Lenz, and Rudolf Kruse (eds.), *Data fusion and perception*, CISM courses and lectures : International Centre for Mechanical Sciences, vol. 431, Springer, 2001.
- [722] Thomas S. Richardson and Tommi S. Jaakkola (eds.), *Proceedings of the eighth international workshop on artificial intelligence and statistics, AISTATS 2001, key west, florida, usa, january 4-7, 2001*, Society for Artificial Intelligence and Statistics, 2001.
- [723] Jürgen Richter-Gebert and Dongming Wang (eds.), *Automated deduction in geometry, third international workshop, ADG 2000, zurich, switzerland, september 25-27, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2061, Springer, 2001.
- [724] Alexander Riegler, Markus F. Peschl, Karl Edlinger, Günther Fleck, and Walter Feigl (eds.), *Virtual reality: Cognitive foundations, technological issues & philosophical implications*, Peter Lang, 2001.
- [725] Jonathan C. Roberts (ed.), *22nd annual conference of the european association for computer graphics, eurographics 2001 - short presentations, manchester, uk, september 3-7, 2001*, Eurographics Association, 2001.
- [726] Paul Robertson, Howard E. Shrobe, and Robert Laddaga (eds.), *Self-adaptive software, first international workshop, IWSAS 2000, oxford, uk, april 17-19, 2000, revised papers*, Lecture Notes in Computer Science, vol. 1936, Springer, 2001.
- [727] John Alan Robinson and Andrei Voronkov (eds.), *Handbook of automated reasoning (in 2 volumes)*, Elsevier and MIT Press, 2001.
- [728] John F. Roddick and Kathleen Hornsby (eds.), *Temporal, spatial, and spatio-temporal data mining, first international workshop TSDM 2000 lyon, france, september 12, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2007, Springer, 2001.
- [729] Bernice E. Rogowitz and Thrasyvoulos N. Pappas (eds.), *Human vision and electronic imaging vi, san jose, ca, usa, january 20, 2001*, SPIE Proceedings, vol. 4299, SPIE, 2001.
- [730] Matthew W. Rohrer, Deborah J. Medeiros, and Mark R. Grabau (eds.), *Proceedings of the 33rd conference on winter simulation, WSC 2001, arlington, va, usa, december 9-12, 2001*, WSC, 2001.
- [731] Alexander B. Romanovsky, Christophe Dony, Jørgen Lindskov Knudsen, and Anand Tripathi (eds.), *Advances in exception handling techniques (the book grew out of a ECOOP 2000 workshop)*, Lecture Notes in Computer Science, vol. 2022, Springer, 2001.
- [732] Christopher Rose (ed.), *MOBICOM 2001, proceedings of the seventh annual international conference on mobile computing and networking, rome, italy, july 16-21, 2001*, ACM, 2001.
- [733] Arnold L. Rosenberg (ed.), *Proceedings of the thirteenth annual ACM symposium on parallel algorithms and architectures, SPAA 2001, heraklion, crete island, greece, july 4-6, 2001*, ACM, 2001.
- [734] Matti Rossi and Keng Siau (eds.), *Information modeling in the new millennium*, Idea Group, 2001.
- [735] Céline Rouveirol and Michèle Sebag (eds.), *Inductive logic programming, 11th international conference, ILP 2001, strasbourg, france, september 9-11, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2157, Springer, 2001.
- [736] Kaushik Roy, Sung-Mo Kang, and Cheng-Kok Koh (eds.), *Proceedings of the 11th ACM great lakes symposium on VLSI 2001, west lafayette, indiana, usa, 2001*, ACM, 2001.

- [737] Daniela Rus and Sanjiv Singh (eds.), *Experimental robotics VII [ISER 2000, waikiki, hawaii, usa, december 11-13, 2000]*, Lecture Notes in Control and Information Sciences, vol. 271, Springer, 2001.
- [738] Ingrid Russell and John F. Kolen (eds.), *Proceedings of the fourteenth international florida artificial intelligence research society conference, may 21-23, 2001, key west, florida, USA*, AAAI Press, 2001.
- [739] Nancy L. Russo, Brian Fitzgerald, and Janice I. DeGross (eds.), *Realigning research and practice in information systems development: The social and organizational perspective, IFIP TC8/WG8.2 working conference on realigning research and practice in information systems development: The social and organizational perspective, july 27-29, 2001, boise, idaho, USA*, IFIP Conference Proceedings, vol. 194, Kluwer, 2001.
- [740] Rizos Sakellariou, John A. Keane, John R. Gurd, and Len Freeman (eds.), *Euro-par 2001: Parallel processing, 7th international euro-par conference manchester, UK august 28-31, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2150, Springer, 2001.
- [741] Ravi S. Sandhu and Trent Jaeger (eds.), *6th ACM symposium on access control models and technologies, SACMAT 2001, litton-tasc, chantilly, virginia, usa, may 3-4, 2001*, ACM, 2001.
- [742] David Sands (ed.), *Programming languages and systems, 10th european symposium on programming, ESOP 2001 held as part of the joint european conferences on theory and practice of software, ETAPS 2001 genova, italy, april 2-6, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2028, Springer, 2001.
- [743] Sachin S. Sapatnekar and Manfred Wiesel (eds.), *Proceedings of the 2001 international symposium on physical design, ISPD 2001, sonoma county, ca, usa, april 1-4, 2001*, ACM, 2001.
- [744] Jürgen Sauer (ed.), *Proceedings of the KI-2001 workshop AI in planning, scheduling, configuration and design / 15. workshop planen, scheduling und konfigurieren, entwerfen, puk 2001, wien, 18.9.2001*, 2001.
- [745] Bernt Schiele and Gerhard Sagerer (eds.), *Computer vision systems, second international workshop, ICVS 2001 vancouver, canada, july 7-8, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2095, Springer, 2001.
- [746] Beat F. Schmid, Katarina Stanoevska-Slabeva, and Volker Tschammer (eds.), *Towards the e-society: E-commerce, e-business, and e-government, the first IFIP conference on e-commerce, e-business, e-government (I3E 2001), october 3-5, zürich, switzerland*, IFIP Conference Proceedings, vol. 202, Kluwer, 2001.
- [747] Bruce Schneier (ed.), *Fast software encryption, 7th international workshop, FSE 2000, new york, ny, usa, april 10-12, 2000, proceedings*, Lecture Notes in Computer Science, vol. 1978, Springer, 2001.
- [748] Thomas Schulze, Stefan Schlechtweg, and Volkmar Hinz (eds.), *Simulation und visualisierung 2001 (simvis 2001), 22-23 märz 2001, magdeburg*, SCS Publishing House e.V., 2001.
- [749] Gerhard Schwabe, Norbert A. Streitz, and Rainer Unland (eds.), *Cscw-kompendum*, Springer, 2001.
- [750] Amal El Fallah Seghrouchni and Laurent Magnin (eds.), *Fondements des systèmes multi-agents : modèles, spécifications formelles et vérification - JFIADSMA 01 - neuvième journées francophones d'intelligence artificielle et systèmes multi-agents, montréal, québec, canada, november 12-14, 2001*, Hermès Lavoisier Editions, 2001.
- [751] Mark A. Serva (ed.), *Proceedings of the ACM SIGCPR conference on computer personnel research, san diego, california, usa, 2001*, ACM, 2001.
- [752] Jiri Sgall, Ales Pultr, and Petr Kolman (eds.), *Mathematical foundations of computer science 2001, 26th international symposium, MFCS 2001 mariánské lázně, czech republic, august 27-31, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2136, Springer, 2001.

- [753] Edwin Hsing-Mean Sha (ed.), *Proceedings of the ISCA 14th international conference on parallel and distributed computing systems, august 8-10, 2001, richardson, texas, USA*, ISCA, 2001.
- [754] Chris Shaw, Wenping Wang, and Mark Green (eds.), *Proceedings of the ACM symposium on virtual reality software and technology, VRST 2001, banff, alberta, canada, november 15-17, 2001*, ACM, 2001.
- [755] Alla Sheffer (ed.), *Proceedings of the 10th international meshing roundtable, IMR 2001, newport beach, ca, usa, october 7-10, 2001*, 2001.
- [756] Pauline J. Sheldon, Karl Wöber, and Daniel R. Fesenmaier (eds.), *Information and communication technologies in tourism, ENTER 2001, montreal, canada, 2001*, Springer, 2001.
- [757] Vincent Y. Shen, Nobuo Saito, Michael R. Lyu, and Mary Ellen Zurko (eds.), *Poster proceedings of the tenth international world wide web conference, WWW 10, hong kong, china, may 1-5, 2001*, 2001.
- [758] Vincent Y. Shen, Nobuo Saito, Michael R. Lyu, and Mary Ellen Zurko (eds.), *Proceedings of the tenth international world wide web conference, WWW 10, hong kong, china, may 1-5, 2001*, ACM, 2001.
- [759] Weiming Shen, Zongkai Lin, Jean-Paul A. Barthès, and Mohamed Kamel (eds.), *Proceedings of the sixth international conference on computer supported cooperative work in design, CSCWD 2001, july 12-14, 2001, london, ontario, canada*, IEEE, 2001.
- [760] Doug Shepherd, Joe Finney, Laurent Mathy, and Nicholas J. P. Race (eds.), *Interactive distributed multimedia systems, 8th international workshop, idms 2001, lancaster, uk, september 4-7, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2158, Springer, 2001.
- [761] Heung-Yeung Shum, Mark Liao, and Shih-Fu Chang (eds.), *Advances in multimedia information processing - PCM 2001, second IEEE pacific rim conference on multimedia, beijing, china, october 24-26, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2195, Springer, 2001.
- [762] Keng Siau and Terry A. Halpin (eds.), *Unified modeling language: Systems analysis, design and development issues*, Idea Group, 2001.
- [763] Candy L. Sidner and Johanna D. Moore (eds.), *Proceedings of the 6th international conference on intelligent user interfaces, IUI 2001, santa fe, nm, usa, january 14-17, 2001*, ACM, 2001.
- [764] Abraham Silberschatz, Henry F. Korth, and S. Sudarshan (eds.), *Database system concepts, 4th edition*, McGraw-Hill Book Company, 2001.
- [765] Joseph H. Silverman (ed.), *Cryptography and lattices, international conference, calc 2001, providence, ri, usa, march 29-30, 2001, revised papers*, Lecture Notes in Computer Science, vol. 2146, Springer, 2001.
- [766] Eric Simon and Asterio K. Tanaka (eds.), *Proceedings of the international workshop on information integration on the web, WIIW 2001, rio de janeiro, brazil, april 9-11, 2001*, 2001.
- [767] Sameer Singh, Nabeel A. Murshed, and Walter G. Kropatsch (eds.), *Advances in pattern recognition - ICAPR 2001, second international conference rio de janeiro, brazil, march 11-14, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2013, Springer, 2001.
- [768] Wladyslaw Skarbek (ed.), *Computer analysis of images and patterns, 9th international conference, CAIP 2001 warsaw, poland, september 5-7, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2124, Springer, 2001.
- [769] Morris Sloman, Jorge Lobo, and Emil Lupu (eds.), *Policies for distributed systems and networks, international workshop, POLICY 2001 bristol, uk, january 29-31, 2001, proceedings*, Lecture Notes in Computer Science, vol. 1995, Springer, 2001.
- [770] Waleed W. Smari (ed.), *Proceedings of the ISCA 3rd international conference on information reuse and integration, november 27-29, 2001, luxor hotel, las vegas, nevada, USA*, ISCA, 2001.

- [771] Alan F. Smeaton and Jamie Callan (eds.), *Proceedings of the second DELOS network of excellence workshop on personalisation and recommender systems in digital libraries, DELOS 2001, dublin, ireland, june 18-20, 2001*, ERCIM Workshop Proceedings, vol. 01/W03, ERCIM, 2001.
- [772] Mikhail I. Smirnov, Jon Crowcroft, James Roberts, and Fernando Boavida (eds.), *Quality of future internet services, second COST 263 international workshop, qofis 2001, coimbra, portugal, september 24-26, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2156, Springer, 2001.
- [773] Steve Smithson, Joze Gricar, Mateja Podlogar, and Sophia Avgerinou (eds.), *Proceedings of the 9th european conference on information systems, global co-operation in the new millennium, ECIS 2001, bled, slovenia, june 27-29, 2001*, 2001.
- [774] Milan Sonka and Kenneth M. Hanson (eds.), *Medical imaging 2001: Image processing, san diego, ca, united states, 17-22 february 2001*, SPIE Proceedings, vol. 4322, SPIE, 2001.
- [775] Tor Sørøvik, Fredrik Manne, Randi Moe, and Assefaw Hadish Gebremedhin (eds.), *Applied parallel computing, new paradigms for HPC in industry and academia, 5th international workshop, PARA 2000 bergen, norway, june 18-20, 2000 proceedings*, Lecture Notes in Computer Science, vol. 1947, Springer, 2001.
- [776] Pedro Sousa and Jürgen Ebert (eds.), *Fifth conference on software maintenance and reengineering, CSMR 2001, lisbon, portugal, march 14-16, 2001*, IEEE Computer Society, 2001.
- [777] Diane L. Souvaine (ed.), *Proceedings of the seventeenth annual symposium on computational geometry, medford, ma, usa, june 3-5, 2001*, ACM, 2001.
- [778] Dieter Sperling (ed.), *Elektromagnetische verträglichkeit in der kfz-technik, vorträge der gmm-fachtagung vom 25. bis 26. oktober 2001 in wolfsburg*, GMM-Fachbericht, vol. 35, VDE-Verlag, 2001.
- [779] Paul D. Stachour (ed.), *Proceedings ACM sigada annual international conference, sigada 2001, twin cities, best western the thunderbird hotel & convention center, bloomington, mn, usa, september 30 - october 4, 2001*, ACM, 2001.
- [780] Alexandros A. Stavdas (ed.), *New trends in optical network design and modeling, IFIP TC6 fourth working conference on optical network design and modeling (ONDM 2000), february 7-8, 2000, athens, greece*, IFIP Conference Proceedings, vol. 190, Kluwer, 2001.
- [781] Kathleen Steinhöfel (ed.), *Stochastic algorithms: Foundations and applications, international symposium, SAGA 2001 berlin, germany, december 13-14, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2264, Springer, 2001.
- [782] Ralf Steinmetz, Jana Dittmann, and Martin Steinebach (eds.), *Communications and multimedia security issues of the new century, proceedings of the IFIP TC6/TC11 international conference on communications and multimedia security issues, may 21-22, 2001, darmstadt, germany*, IFIP Conference Proceedings, vol. 192, Kluwer, 2001.
- [783] Per Stenström (ed.), *Proceedings of the 28th annual international symposium on computer architecture, ISCA 2001, göteborg, sweden, june 30-july 4, 2001*, ACM, 2001.
- [784] Constantine Stephanidis (ed.), *Universal access in HCI: towards an information society for all, proceedings of HCI international '2001 (the 9th international conference on human-computer interaction), new orleans, usa, august 5-10, 2001, volume 3*, Lawrence Erlbaum, 2001.
- [785] Darlene A. Stewart and J. Howard Johnson (eds.), *Proceedings of the 2001 conference of the centre for advanced studies on collaborative research, november 5-7, 2001, toronto, ontario, canada*, IBM, 2001.
- [786] Douglas R. Stinson and Stafford E. Tavares (eds.), *Selected areas in cryptography, 7th annual international workshop, SAC 2000, waterloo, ontario, canada, august 14-15, 2000, proceedings*, Lecture Notes in Computer Science, vol. 2012, Springer, 2001.

- [787] Peter Stone, Tucker R. Balch, and Gerhard K. Kraetzschmar (eds.), *Robocup 2000: Robot soccer world cup IV*, Lecture Notes in Computer Science, vol. 2019, Springer, 2001.
- [788] Veda C. Storey, Sumit Sarkar, and Janice I. DeGross (eds.), *Proceedings of the international conference on information systems, ICIS 2001, december 16-19, 2001, new orleans, louisiana, USA*, Association for Information Systems, 2001.
- [789] Eleni Stroulia and Stan Matwin (eds.), *Advances in artificial intelligence, 14th biennial conference of the canadian society for computational studies of intelligence, AI 2001, ottawa, canada, june 7-9, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2056, Springer, 2001.
- [790] Markus Stumptner, Dan Corbett, and Michael J. Brooks (eds.), *AI 2001: Advances in artificial intelligence, 14th australian joint conference on artificial intelligence, adelaide, australia, december 10-14, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2256, Springer, 2001.
- [791] Dan Suciu and Gottfried Vossen (eds.), *The world wide web and databases, third international workshop webdb 2000, dallas, texas, usa, maaay 18-19, 2000, selected papers*, Lecture Notes in Computer Science, vol. 1997, Springer, 2001.
- [792] Ron Sun and C. Lee Giles (eds.), *Sequence learning - paradigms, algorithms, and applications*, Lecture Notes in Computer Science, vol. 1828, Springer, 2001.
- [793] S. Tucker Taft, Robert A. Duff, Randall Brukardt, and Erhard Plödereder (eds.), *Consolidated ada reference manual. language and standard libraries, international standard ISO/IEC 8652/1995(e) with technical corrigendum 1*, Lecture Notes in Computer Science, vol. 2219, Springer, 2001.
- [794] Walid Taha (ed.), *Semantics, applications, and implementation of program generation, second international workshop, SAIG 2001, florence, italy, september 6, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2196, Springer, 2001.
- [795] Tetsuo Tamai (ed.), *Proceedings of the 4th international workshop on principles of software evolution, IWPSE 2001, vienna, austria, september 10-11, 2001*, ACM, 2001.
- [796] Kian-Lee Tan, Michael J. Franklin, and John C. S. Lui (eds.), *Mobile data management, second international conference, MDM 2001, hong kong, china, january 8-10, 2001, proceedings*, Lecture Notes in Computer Science, vol. 1987, Springer, 2001.
- [797] Yuan Yan Tang, M. Victor Wickerhauser, Pong Chi Yuen, and Chun Hung Li (eds.), *Wavelet analysis and its applications, second international conference, WAA 2001, hong kong, china, december 18-20, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2251, Springer, 2001.
- [798] Zahir Tari and Robert Meersman, *Guest editors' introduction: Special section on semantic issues of multimedia systems*, IEEE Trans. Knowl. Data Eng. **13** (2001), no. 3, 335–336.
- [799] Harriet G. Taylor and Pieter Hogenbirk (eds.), *Information and communication technologies in education: The school of the future, IFIP TC3/WG3.1 international conference on the bookmark of the school of the future, april 9-14, 2000, viña del mar, chile*, IFIP Conference Proceedings, vol. 186, Kluwer, 2001.
- [800] Takao Terano, Toyooki Nishida, Akira Namatame, Shusaku Tsumoto, Yukio Ohsawa, and Takashi Washio (eds.), *New frontiers in artificial intelligence, joint JSAI 2001 workshop post-proceedings*, Lecture Notes in Computer Science, vol. 2253, Springer, 2001.
- [801] Dimitri Theodoratos, Joachim Hammer, Manfred A. Jeusfeld, and Martin Staudt (eds.), *Proceedings of the 3rd intl. workshop on design and management of data warehouses, dmdw'2001, interlaken, switzerland, june 4, 2001*, CEUR Workshop Proceedings, vol. 39, CEUR-WS.org, 2001.
- [802] Mariët Theune, Anton Nijholt, and Hendri Hondorp (eds.), *Computational linguistics in the netherlands 2001, selected papers from the twelfth CLIN meeting, twente, november 30, 2001*, Language and Computers - Studies in Practical Linguistics, vol. 45, Rodopi, 2001.

- [803] Bhavani Thuraisingham, Reind P. van de Riet, Klaus R. Dittrich, and Zahir Tari (eds.), *Data and application security, development and directions, IFIP TC11/ WG11.3 fourteenth annual working conference on database security, schoorl, the netherlands, august 21-23, 2000*, IFIP Conference Proceedings, vol. 201, Kluwer, 2001.
- [804] A Min Tjoa and Volker Gruhn (eds.), *Proceedings of the 8th european software engineering conference held jointly with 9th ACM SIGSOFT international symposium on foundations of software engineering 2001, vienna, austria, september 10-14, 2001*, ACM, 2001.
- [805] A Min Tjoa and Roland R. Wagner (eds.), *12th international workshop on database and expert systems applications (DEXA 2001), 3-7 september 2001, munich, germany*, IEEE Computer Society, 2001.
- [806] Marilyn Mantai Tremaine (ed.), *CHI 2001 extended abstracts on human factors in computing systems, CHI extended abstracts 2001, seattle, washington, usa, march 31 - april 5, 2001*, ACM, 2001.
- [807] Benjamin K. T'sou, Olivia O. Y. Kwong, and Tom B. Y. Lai (eds.), *Proceedings of the 15th pacific asia conference on language, information and computation, PACLIC 2001, hong kong, china, february 1-3, 2001*, City University of Hong Kong, 2001.
- [808] Maurizio Tucci (ed.), *Multimedia databases and image communication, second international workshop, MDIC 2001, amalfi, italy, september 17-18, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2184, Springer, 2001.
- [809] Nitin H. Vaidya, M. Scott Corson, and Samir R. Das (eds.), *Proceedings of the 2nd ACM interational symposium on mobile ad hoc networking and computing, mobihoc 2001, october 4-5, 2001, long beach, ca, USA*, ACM, 2001.
- [810] Johan van Benthem (ed.), *Proceedings of the 8th conference on theoretical aspects of rationality and knowledge (tark-2001), certosa di pontignano, university of siena, italy, july 8-10, 2001*, Morgan Kaufmann, 2001.
- [811] Marten van Sinderen and Lambert J. M. Nieuwenhuis (eds.), *Protocols for multimedia systems, 6th international conference, PROMS 2001, enschede, the netherlands, october 17-19, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2213, Springer, 2001.
- [812] Jean Vanderdonckt and Christelle Farenc (eds.), *Tools for working with guidelines, international workshop on tools for working with guidelines, TFWWG 2000, biarritz, france, october 2000*, Springer, 2001.
- [813] Vijay Varadharajan and Yi Mu (eds.), *Information security and privacy, 6th australasian conference, ACISP 2001, sydney, australia, july 11-13, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2119, Springer, 2001.
- [814] Serge Vaudenay and Amr M. Youssef (eds.), *Selected areas in cryptography, 8th annual international workshop, SAC 2001 toronto, ontario, canada, august 16-17, 2001, revised papers*, Lecture Notes in Computer Science, vol. 2259, Springer, 2001.
- [815] Remco C. Veltkamp, Hans Burkhardt, and Hans-Peter Kriegel (eds.), *State-of-the-art in content-based image and video retrieval [dagstuhl seminar, 5-10 december 1999]*, Computational Imaging and Vision, vol. 22, Kluwer / Springer, 2001.
- [816] Mary K. Vernon (ed.), *Proceedings of the joint international conference on measurements and modeling of computer systems, sigmetrics/performance 2001, june 16-20, 2001, cambridge, ma, USA*, ACM, 2001.
- [817] Jeffrey Scott Vitter, Paul G. Spirakis, and Mihalis Yannakakis (eds.), *Proceedings on 33rd annual ACM symposium on theory of computing, july 6-8, 2001, heraklion, crete, greece*, ACM, 2001.
- [818] Udo Voges (ed.), *Computer safety, reliability and security, 20th international conference, SAFECOMP 2001, budapest, hungary, september 26-28, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2187, Springer, 2001.



- [819] Jan von Knop and Wilhelm Haverkamp (eds.), *Innovative anwendungen in kommunikationsnetzen, 15. dfn-arbeitstagung über kommunikationsnetze, düsseldorf, 6.-8. juni 2001*, LNI, vol. P-9, GI, 2001.
- [820] Ellen M. Voorhees and Donna K. Harman (eds.), *Proceedings of the tenth text retrieval conference, TREC 2001, gaithersburg, maryland, usa, november 13-16, 2001*, NIST Special Publication, vol. 500-250, National Institute of Standards and Technology (NIST), 2001.
- [821] Lubin G. Vulkov, Jerzy Wasniewski, and Plamen Y. Yalamov (eds.), *Numerical analysis and its applications, second international conference, NAA 2000, rousse, bulgaria, june 11-15, 2000, revised papers*, Lecture Notes in Computer Science, vol. 1988, Springer, 2001.
- [822] Thomas Wagner and Omer F. Rana (eds.), *Infrastructure for agents, multi-agent systems, and scalable multi-agent systems, international workshop on infrastructure for multi-agent systems, barcelona, spain, june 3-7, 2000, revised papers*, Lecture Notes in Computer Science, vol. 1887, Springer, 2001.
- [823] Henry MacKay Walker, Renée A. McCauley, Judith L. Gersting, and Ingrid Russell (eds.), *Proceedings of the 32rd SIGCSE technical symposium on computer science education, SIGCSE 2001, charlotte, north carolina, usa, 2001*, ACM, 2001.
- [824] Dan S. Wallach (ed.), *10th USENIX security symposium, august 13-17, 2001, washington, d.c., USA*, USENIX, 2001.
- [825] Toby Walsh (ed.), *Principles and practice of constraint programming - CP 2001, 7th international conference, CP 2001, paphos, cyprus, november 26 - december 1, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2239, Springer, 2001.
- [826] Jie Wang (ed.), *Computing and combinatorics, 7th annual international conference, COCOON 2001, guilin, china, august 20-23, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2108, Springer, 2001.
- [827] Xiaoyang Sean Wang, Ge Yu, and Hongjun Lu (eds.), *Advances in web-age information management, second international conference, WAIM 2001, xi'an, china, july 9-11, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2118, Springer, 2001.
- [828] Yingxu Wang, Shushma Patel, and Ronald Johnston (eds.), *7th international conference on object oriented information systems, OOIS 2001, calgary, canada, august 27-29, 2001. proceedings*, Springer, 2001.
- [829] Jennifer L. Welch (ed.), *Distributed computing, 15th international conference, DISC 2001, lisbon, portugal, october 3-5, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2180, Springer, 2001.
- [830] Michael P. Wellman and Yoav Shoham (eds.), *Proceedings 3rd ACM conference on electronic commerce (ec-2001), tampa, florida, usa, october 14-17, 2001*, ACM, 2001.
- [831] Stefan Wermter, Jim Austin, and David J. Willshaw (eds.), *Emergent neural computational architectures based on neuroscience - towards neuroscience-inspired computing*, Lecture Notes in Computer Science, vol. 2036, Springer, 2001.
- [832] Hannes Werthner and Martin Bichler (eds.), *Lectures in e-commerce*, Springer Computer Science, Springer, 2001.
- [833] Caroline Y. Westort (ed.), *Digital earth moving, first international symposium, DEM 2001, manno, switzerland, september 5-7, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2181, Springer, 2001.
- [834] Reinhard Wilhelm (ed.), *Compiler construction, 10th international conference, CC 2001 held as part of the joint european conferences on theory and practice of software, ETAPS 2001 genova, italy, april 2-6, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2027, Springer, 2001.

- [835] Reinhard Wilhelm (ed.), *Informatics - 10 years back. 10 years ahead*, Lecture Notes in Computer Science, vol. 2000, Springer, 2001.
- [836] Edgar Wingender (ed.), *Computer science and biology: Proceedings of the german conference on bioinformatics, GCB 2001, october 7-10, 2001, braunschweig, germany*, German Research Center for Biotechnology, 2001.
- [837] Saul Wold (ed.), *Proceedings of the 1st java virtual machine research and technology symposium, april 23-24, 2001, monterey, ca, USA*, USENIX, 2001.
- [838] Lars C. Wolf, David Hutchison, and Ralf Steinmetz (eds.), *Quality of service - iwqos 2001, 9th international workshop karlsruhe, germany, june 6-8, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2092, Springer, 2001.
- [839] Dongho Won (ed.), *Information security and cryptology - ICISC 2000, third international conference, seoul, korea, december 8-9, 2000, proceedings*, Lecture Notes in Computer Science, vol. 2015, Springer, 2001.
- [840] Ping Wah Wong and Edward J. Delp III (eds.), *Security and watermarking of multimedia contents iii, san jose, ca, usa, january 20, 2001*, SPIE Proceedings, vol. 4314, SPIE, 2001.
- [841] Heinz Wörn, Joachim Mühling, Christian-Friedrich Vahl, and Hans-Peter Meinzer (eds.), *Rechner- und sensorgestützte chirurgie, proceedings zum workshop, 19.-20. juli 2001, heidelberg, veranstaltet vom sonderforschungsbereich 414, proceedings*, LNI, vol. P-4, GI, 2001.
- [842] Minerva M. Yeung, Chung-Sheng Li, and Rainer Lienhart (eds.), *Storage and retrieval for media databases 2001, san jose, ca, usa, january 24, 2001*, SPIE Proceedings, vol. 4315, SPIE, 2001.
- [843] Akinori Yonezawa and Satoshi Matsuoka (eds.), *Metalevel architectures and separation of crosscutting concerns, third international conference, REFLECTION 2001, kyoto, japan, september 25-28, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2192, Springer, 2001.
- [844] Philip S. Yu, *Editorial*, IEEE Trans. Knowl. Data Eng. **13** (2001), no. 1, 3–4.
- [845] ———, *Editorial: Introducing the new aes*, IEEE Trans. Knowl. Data Eng. **13** (2001), no. 3, 393–394.
- [846] Sheng Yu and Andrei Paun (eds.), *Implementation and application of automata, 5th international conference, CIAA 2000, london, ontario, canada, july 24-25, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2088, Springer, 2001.
- [847] Soe-Tsyr Yuan and Makoto Yokoo (eds.), *Intelligent agents: Specification, modeling, and applications, 4th pacific rim international workshop on multi-agents, PRIMA 2001, taipei, taiwan, july 28-29, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2132, Springer, 2001.
- [848] Osmar R. Zaiane and Simeon J. Simoff (eds.), *Proceedings of the second international workshop on multimedia data mining, mdm/kdd'2001, august 26th, 2001, san francisco, ca, USA*, University of Alberta, 2001.
- [849] Mohammed Javeed Zaki, Hannu Toivonen, and Jason Tsong-Li Wang (eds.), *Proceedings of the ACM SIGKDD workshop on data mining in bioinformatics (BIOKDD 2001)*, 2001.
- [850] Hong Zhang (ed.), *Proceedings of the IEEE international symposium on computational intelligence in robotics and automation: Integrating intelligent machines with humans for a better tomorrow, CIRA 2001, banff, alberta, canada, july 29 - august 1, 2001*, IEEE, 2001.
- [851] Ning Zhong, Yiyu Yao, Jiming Liu, and Setsuo Ohsuga (eds.), *Web intelligence: Research and development, first asia-pacific conference, WI 2001, maebashi city, japan, october 23-26, 2001, proceedings*, Lecture Notes in Computer Science, vol. 2198, Springer, 2001.

- [852] Wojciech Ziarko and Y. Y. Yao (eds.), *Rough sets and current trends in computing, second international conference, RSCTC 2000 banff, canada, october 16-19, 2000, revised papers*, Lecture Notes in Computer Science, vol. 2005, Springer, 2001.
- [853] Krzysztof Zielinski, Kurt Geihs, and Aleksander Laurentowski (eds.), *New developments in distributed applications and interoperable systems, IFIP TC6 / WG6.1 third international working conference on distributed applications and interoperable systems, september 17-19, 2001, kraków, poland*, IFIP Conference Proceedings, vol. 198, Kluwer, 2001.
- [854] Eckart Zitzler, Kalyanmoy Deb, Lothar Thiele, Carlos A. Coello Coello, and David Corne (eds.), *Evolutionary multi-criterion optimization, first international conference, EMO 2001, zurich, switzerland, march 7-9, 2001, proceedings*, Lecture Notes in Computer Science, vol. 1993, Springer, 2001.