Список литературы

- [1] R. B. Heckendorn, editor, San Francisco, California, USA, 2001.
- [2] S. G. Ficici and J. B. Pollack, Game Theory and the Simple Coevolutionary Algorithm: Some Results on Fitness Sharing, in *Coevolution: Turning Adaptive Algorithms upon Themselves*, edited by R. K. Belew and H. Juille, pp. 2–7, San Francisco, California, USA, 2001.
- [3] J. T. Kim, Fitness Costs of Mutation Rate Adaptation: A Factor in Coevolution and its Effects in Dynamic Fitness Landscapes, in *Coevolution: Turning Adaptive Algorithms upon Themselves*, edited by R. K. Belew and H. Juillè, pp. 8–13, San Francisco, California, USA, 2001.
- [4] A. Lubberts and R. Miikkulainen, Co-Evolving a Go-Playing Neural Network, in *Coevolution: Turning Adaptive Algorithms upon Themselves*, edited by R. K. Belew and H. Juillè, pp. 14–19, San Francisco, California, USA, 2001.
- [5] L. Pagie and M. Mitchell, A Comparison of Evolutionary and Coevolutionary Search, in *Coevolution: Turning Adaptive Algorithms upon Themselves*, edited by R. K. Belew and H. Juillè, pp. 20–25, San Francisco, California, USA, 2001.
- [6] J. Branke, Evolutionary Approaches to Dynamic Optimization Problems, in *Evolutionary Algorithms for Dynamic Optimization Problems*, edited by J. Branke and T. Bäck, pp. 27–30, San Francisco, California, USA, 2001.
- [7] C. RONNEWINKEL and T. MARTINEZ, Explicit Speciation with few a priori Parameters for Dynamic Optimization Problems, in *Evolutionary Algorithms for Dynamic Optimization Problems*, edited by J. Branke and T. Bäck, pp. 31–34, San Francisco, California, USA, 2001.
- [8] J. VAN HEMERT, C. VAN HOYWEGHEN, E. LUKSHANDL, and K. VERBEECK, A Futurist Approach to Dynamic Environments, in *Evolutionary Algorithms for Dynamic Optimization Problems*, edited by J. Branke and T. Bäck, pp. 35–38, San Francisco, California, USA, 2001.
- [9] M. SNOEK, Anticipation Optimization in Dynamic Job Shops, in Evolutionary Algorithms for Dynamic Optimization Problems, edited by J. Branke and T. Bäck, pp. 43–46, San Francisco, California, USA, 2001.
- [10] K. Yamasaki, Dynamic Pareto Optimum GA Against the Changing Environments, in Evolutionary Algorithms for Dynamic Optimization Problems, edited by J. Branke and T. Bäck, pp. 47–50, San Francisco, California, USA, 2001.
- [11] A. Berro and Y. Duthen, Search for Optimum in Dynamic Environment a Efficient Agent-based Method, in *Evolutionary Algorithms for Dynamic Optimization Problems*, edited by J. Branke and T. Bäck, pp. 51–54, San Francisco, California, USA, 2001.
- [12] S. A. Burns, Frame Structures with Many Locally Minimum-weight Designs, in *Optimal Structural Design using Genetic and Evolutionary Computation*, edited by S. Burns, pp. 56–61, San Francisco, California, USA, 2001.
- [13] S. Khajehpour and D. E. Grierson, Conceptual Design Using Adaptive Computing, in *Optimal Structural Design using Genetic and Evolutionary Computation*, edited by S. Burns, pp. 62–67, San Francisco, California, USA, 2001.
- [14] A. M. RAICH, Evolving Structural Design Solutions for Unstructured Problem Domains, in *Optimal Structural Design using Genetic and Evolutionary Computation*, edited by S. Burns, pp. 68–72, San Francisco, California, USA, 2001.
- [15] D. SCHINLER and C. M. FOLEY, An Object-oriented Evolutionary Algorithm for Automated Advanced Analysis Based Design, in *Optimal Structural Design using Genetic and Evolutionary Computation*, edited by S. Burns, pp. 73–78, San Francisco, California, USA, 2001.

- [16] V. K. KOUMOUSIS and C. K. DIMOU, Genetic Algorithms in a Competitive Environment with Application to Reliability Optimal Design, in *Optimal Structural Design using Genetic* and Evolutionary Computation, edited by S. Burns, pp. 79–84, San Francisco, California, USA, 2001.
- [17] P. HAJEL and J. YOO, GA Based Fuzzy Optimization for Nonconvex Pareto Surfaces, in *Optimal Structural Design using Genetic and Evolutionary Computation*, edited by S. Burns, pp. 85–90, San Francisco, California, USA, 2001.
- [18] H. Furuta, M. Hirokane, and K. Harakawa, Application of Genetic Algorithms and Rough Sets to Data Mining for Integrity Assessment of Bridge Structures, in *Optimal Structural Design using Genetic and Evolutionary Computation*, edited by S. Burns, pp. 91–96, San Francisco, California, USA, 2001.
- [19] W. K. Lucas and T. Havey, Guidelines for Economical Concrete Floor Systems Established Using Adaptive Simulated Annealing, in *Optimal Structural Design using Genetic and Evolutionary Computation*, edited by S. Burns, pp. 97–101, San Francisco, California, USA, 2001.
- [20] F. Erbatur and O. Hasançebi, Layout Optimization Using GAs and SA, in Optimal Structural Design using Genetic and Evolutionary Computation, edited by S. Burns, pp. 102–107, San Francisco, California, USA, 2001.
- [21] C.-M. Chan and P. Liu, Structural Optimization Using Hybrid Genetic Algorithm, in *Optimal Structural Design using Genetic and Evolutionary Computation*, edited by S. Burns, pp. 108–113, San Francisco, California, USA, 2001.
- [22] P. COWLING and G. KENDALL, The Next Ten Years of Scheduling Research, in *The Next Ten Years of Scheduling Research*, edited by P. COWLING and G. KENDALL, p. 115, San Francisco, California, USA, 2001.
- [23] S. SMITH, Is Scheduling a Solved Problem?, in *The Next Ten Years of Scheduling Research*, edited by P. COWLING and G. KENDALL, pp. 116–120, San Francisco, California, USA, 2001.
- [24] D. MERKLE and M. MIDDENDORF, Prospects for Dynamic Algorithm Control: Lessons from the Phase Structure of Ant Scheduling Algorithms, in *The Next Ten Years of Scheduling Research*, edited by P. COWLING and G. KENDALL, pp. 121–126, San Francisco, California, USA, 2001.
- [25] C. LE PAPE, Integrating Operations Research Algorithms in Constraint-Based Scheduling: Some Research Directions, in *The Next Ten Years of Scheduling Research*, edited by P. COWLING and G. KENDALL, pp. 127–131, San Francisco, California, USA, 2001.
- [26] D. Montana, Optimized Scheduling for the Masses, in *The Next Ten Years of Scheduling Research*, edited by P. Cowling and G. Kendall, pp. 132–136, San Francisco, California, USA, 2001.
- [27] W. Hart, N. Krasnogor, and J. Smith, 2nd Workshop on Memetic Algorithms: WOMA2001, in *Second Workshop on Memetic Algorithms (2nd WOMA)*, edited by W. Hart, N. Krasnogor, and J. Smith, pp. 138–139, San Francisco, California, USA, 2001.
- [28] S. Areibi, Memetic Algorithms for VLSI Physical Design: Implementation Issues, in *Second Workshop on Memetic Algorithms (2nd WOMA)*, edited by W. Hart, N. Krasnogor, and J. Smith, pp. 140–145, San Francisco, California, USA, 2001.
- [29] V. ESTIVIL-CASTRO and R. TORRES-VELAZQUES, How Should Feasibility be Handled by Genetic Algorithms on Constraint Combinatorial Optimization Problems: The Case of the Valued N-queen Problem, in *Second Workshop on Memetic Algorithms (2nd WOMA)*, edited by W. HART, N. KRASNOGOR, and J. SMITH, pp. 146–151, San Francisco, California, USA, 2001.
- [30] R. J. W. Hodgson, Memetic Algorithm Approach to Thin-Film Optical Coating Design, in Second Workshop on Memetic Algorithms (2nd WOMA), edited by W. Hart, N. Krasnogor, and J. Smith, pp. 152–157, San Francisco, California, USA, 2001.

- [31] A. KILIC and M. KAYA, A New Local Search Algorithm Based on Genetic Algorithms for the N-queen Problem, in *Second Workshop on Memetic Algorithms (2nd WOMA)*, edited by W. HART, N. KRASNOGOR, and J. SMITH, pp. 158–161, San Francisco, California, USA, 2001.
- [32] J. D. Knowles and D. W. Corne, A Comparative Assessment of Memetic, Evolutionary, and Constructive Algorithms for the Multiobjective d-MST Problem, in *Second Workshop on Memetic Algorithms (2nd WOMA)*, edited by W. Hart, N. Krasnogor, and J. Smith, pp. 162–167, San Francisco, California, USA, 2001.
- [33] P. Merz, On the Performance of Memetic Algorithms in Combinatorial Optimization, in *Second Workshop on Memetic Algorithms (2nd WOMA)*, edited by W. Hart, N. Krasnogor, and J. Smith, pp. 168–173, San Francisco, California, USA, 2001.
- [34] R. S. Roos, Parameter Relaxation Methods in Memetic Algorithms, in *Second Workshop on Memetic Algorithms (2nd WOMA)*, edited by W. Hart, N. Krasnogor, and J. Smith, pp. 174–179, San Francisco, California, USA, 2001.
- [35] B. A. KADROVACH, S. R. MICHAUD, J. B. ZYDALLIS, G. B. LAMONT, B. SECREST, and D. STRONG, Extending the Simple Genetic Algorithm into Multi-Objective Problems via Mendelian Pressure, in *Computation in Gene Expression*, edited by H. KARGUPTA, pp. 181– 188, San Francisco, California, USA, 2001.
- [36] H. KARGUPTA, Towards Machine Learning Through Genetic Code-Like Transformations, in Computation in Gene Expression, edited by H. KARGUPTA, pp. 189–198, San Francisco, California, USA, 2001.
- [37] M. A. LONES and A. M. TYRRELL, Biomimetic Representation in Genetic Programming, in *Computation in Gene Expression*, edited by H. KARGUPTA, pp. 199–204, San Francisco, California, USA, 2001.
- [38] T. Soule and A. E. Ball, A Genetic Algorithm with Multiple Reading Frames, in *Computation in Gene Expression*, edited by H. Kargupta, p. 205, San Francisco, California, USA, 2001.
- [39] P. J. Kennedy, Tempered Phenotypes: Relaxing the Mapping Between Geneotype and Phenotype, in *Computation in Gene Expression*, edited by H. Kargupta, p. 206, San Francisco, California, USA, 2001.
- [40] P. A. N. Bosman and D. Thierens, Advancing Continuous IDEAs with Mixture Distributions and Factorization Selection Metrics, in *Optimization by Building and Using Probabilistic Models* (OBUPM) 2001, pp. 208–212, San Francisco, California, USA, 2001.
- [41] E. Cantú-Paz, Supervised and Unsupervised Discretization Methods for Evolutionary Algorithms, in *Optimization by Building and Using Probabilistic Models (OBUPM) 2001*, pp. 213–216, San Francisco, California, USA, 2001.
- [42] M. Pelikan and D. E. Goldberg, Hierarchical Bayesian Optimization Algorithm = Bayesian Optimization Algorithm + Niching + Local Structures, in *Optimization by Building and Using Probabilistic Models (OBUPM) 2001*, pp. 217–221, San Francisco, California, USA, 2001.
- [43] K. Sastry, Efficient Cluster Optimization Using Extended Compact Genetic Algorithm with Seeded Population, in *Optimization by Building and Using Probabilistic Models (OBUPM) 2001*, pp. 222–225, San Francisco, California, USA, 2001.
- [44] A. SOUKHAL, N. MONMARCHÉ, D. LAÜGT, and M. SLIMANE, How Hidden Markov Models Can Help Artificial Ants to Optimize, in *Optimization by Building and Using Probabilistic Models* (OBUPM) 2001, pp. 226–229, San Francisco, California, USA, 2001.
- [45] S. TSUTSUI, M. PELIKAN, and D. E. GOLDBERG, Evolutionary Algorithm Using Marginal Histogram in Continuous Domain, in *Optimization by Building and Using Probabilistic Models* (OBUPM) 2001, pp. 230–233, San Francisco, California, USA, 2001.

- [46] D. Polani, T. Uthmann, and K. Dautenhahn, GECCO Birds-of-a-Feather Workshop on Evolution of Sensors in Nature, Hardware, and Simulation, in *Evolution of Sensors in Nature*, *Hardware*, and *Simulation*, edited by D. Polani, T. Uthmann, and K. Dautenhahn, p. 235, San Francisco, California, USA, 2001.
- [47] J. G. Howe and R. K. Belew, Developmental Invariants in the Evolution of Agents with Multiple Sensors, in *Evolution of Sensors in Nature, Hardware, and Simulation*, edited by D. Polani, T. Uthmann, and K. Dautenhahn, pp. 236–240, San Francisco, California, USA, 2001.
- [48] D. Polani, T. Martinetz, and J. Kim, An Information-Theoretic Approach for the Quantification of Relevance, in *Evolution of Sensors in Nature, Hardware, and Simulation*, edited by D. Polani, T. Uthmann, and K. Dautenhahn, pp. 241–245, San Francisco, California, USA, 2001.
- [49] T. Jung, P. Dauscher, and T. Uthmann, On Individual Learning, Evolution of Sensors and Relevant Information, in *Evolution of Sensors in Nature, Hardware, and Simulation*, edited by D. Polani, T. Uthmann, and K. Dautenhahn, pp. 246–254, San Francisco, California, USA, 2001.
- [50] B. A. Julstrom, The Blob Code: A Better String Coding of Spanning Trees for Evolutionary Search, in *Representations and Operators for Network Problems (ROPNET 2001)*, edited by F. ROTHLAUF, pp. 256–261, San Francisco, California, USA, 2001.
- [51] F. ROTHLAUF, D. E. GOLDBERG, and A. HEINZL, On the Debate Concerning Evolutionary Search Using Prüfer Numbers, in *Representations and Operators for Network Problems (ROPNET 2001)*, edited by F. ROTHLAUF, pp. 262–267, San Francisco, California, USA, 2001.
- [52] W. EDELSON and M. L. GARGANO, Leaf Constrained Minimal Spanning Trees Solved by a GA with Feasible Encodings, in *Representations and Operators for Network Problems (ROPNET 2001)*, edited by F. ROTHLAUF, pp. 268–271, San Francisco, California, USA, 2001.
- [53] N. KROMMENACKER, T. DIVOUX, and E. RONDEAU, Configuration of Network Architectures for Co-operative Systems by Genetic Algorithms, in *Representations and Operators for Network Problems (ROPNET 2001)*, edited by F. ROTHLAUF, pp. 272–275, San Francisco, California, USA, 2001.
- [54] O. Monakhov and E. Monakhova, Automatic Design of Families of Optimal Circulant Networks Using Evolutionary Computation, in *Representations and Operators for Network Problems (ROPNET 2001)*, edited by F. Rothlauf, pp. 276–281, San Francisco, California, USA, 2001.
- [55] L. FLORIANI, A. CAMINADA, and A. FERREIRA, Principal Component Analysis for Data Volume Reduction in Experimental Analysis of Heuristics, in *Real-life Evolutionary Design Optimisation*, edited by R. Roy, G. Jared, A. Tiwari, and O. Munaux, pp. 283–288, San Francisco, California, USA, 2001.
- [56] A. TIWARI, R. ROY, G. JARED, and O. MUNAUX, Challenges in Real-life Engineering Design Optimisation: An Analysis, in *Real-life Evolutionary Design Optimisation*, edited by R. ROY, G. JARED, A. TIWARI, and O. MUNAUX, pp. 289–294, San Francisco, California, USA, 2001.
- [57] A. M. RAICH and J. GHABOUSSI, Optimizing Design Solutions by Changing the Design Environment during Evolution, in *Real-life Evolutionary Design Optimisation*, edited by R. ROY, G. JARED, A. TIWARI, and O. MUNAUX, pp. 295–300, San Francisco, California, USA, 2001.
- [58] W. WILLIAMS, Adapting Product Development with Metaheuristics, in *Real-life Evolutionary Design Optimisation*, edited by R. Roy, G. Jared, A. Tiwari, and O. Munaux, pp. 301–306, San Francisco, California, USA, 2001.

- [59] R. E. SMITH, C. BONACINA, C. HOILE, and P. MARROW, Proceedings of the EcoMAS Workshop: Forward, in *Evolutionary Computation and Multi-Agent Systems (ECOMAS)*, edited by R. E. SMITH, C. BONACINA, C. HOILE, and P. MARROW, p. 308a, San Francisco, California, USA, 2001.
- [60] A. Defaweux, T. Lenaerts, S. Maes, B. Manderick, A. N. K. Tuyls, P. van Remortel, and K. Verbeeck, Niching and Evolutionary Transitions in MAS, in *Evolutionary Computation and Multi-Agent Systems (ECOMAS)*, edited by R. E. Smith, C. Bonacina, C. Hoile, and P. Marrow, pp. 309–312, San Francisco, California, USA, 2001.
- [61] M. Degeratu, G. Pant, and F. Menczer, Latency-dependent Fitness in Evolutionary Multithreaded Web Agents, in *Evolutionary Computation and Multi-Agent Systems (ECOMAS)*, edited by R. E. Smith, C. Bonacina, C. Hoile, and P. Marrow, pp. 313–316, San Francisco, California, USA, 2001.
- [62] N. E. NAWA, K. SHIMOHARA, and O. KATAI, Does Diversity Lead to Morality? On the Evolution of Strategies in a 3-Agent Alternating-Offers Bargaining Model, in *Evolutionary Computation and Multi-Agent Systems (ECOMAS)*, edited by R. E. SMITH, C. BONACINA, C. HOILE, and P. MARROW, pp. 317–320, San Francisco, California, USA, 2001.
- [63] J. Sauter, H. Van Dyke Parunak, S. Brueckner, and R. Matthews, Tuning Synthetic Pheromones with Evolutionary Computing, in *Evolutionary Computation and Multi-Agent Systems (ECOMAS)*, edited by R. E. Smith, C. Bonacina, C. Hoile, and P. Marrow, pp. 321–324, San Francisco, California, USA, 2001.
- [64] C. Warrender, S. Forrest, and L. Segel, Effective Feedback in the Immune System, in *Evolutionary Computation and Multi-Agent Systems (ECOMAS)*, edited by R. E. Smith, C. Bonacina, C. Hoile, and P. Marrow, pp. 325–328, San Francisco, California, USA, 2001.
- [65] S. S. WALKER, R. W. BRENNAN, and D. H. NORRIE, Demonstrating Emergent Intelligence: An Evolutionary Multi-Agent System for Job Shop Scheduling, in *Evolutionary Computation and Multi-Agent Systems (ECOMAS)*, edited by R. E. SMITH, C. BONACINA, C. HOILE, and P. MARROW, pp. 329–332, San Francisco, California, USA, 2001.
- [66] R. Poli and C. Stephens, Dynamics of Evolutionary Algorithms: A Panel Discussion, in Dynamics of Evolutionary Algorithms, edited by C. Stephens and R. Poli, p. 334, San Francisco, California, USA, 2001.
- [67] P. L. LANZI, W. STOLZMANN, and S. W. WILSON, Fourth International Workshop on Learning Classifier Systems - IWLCS-2001, in Fourth International Workshop on Learning Classifier Systems - IWLCS-2001, p. 336, San Francisco, California, USA, 2001.
- [68] E. BERNADO, X. LLORA, and J. M. GARRELL, XCS and GALE: a Comparative Study of Two Learning Classifier Systems with Six Other Learning Algorithms on Classification Tasks, in Fourth International Workshop on Learning Classifier Systems - IWLCS-2001, pp. 337–341, San Francisco, California, USA, 2001.
- [69] L. DAVIS, C. Fu, and S. W. WILSON, An Incremental Multiplexer Problem and its Uses in Classifier System Research, in Fourth International Workshop on Learning Classifier Systems -IWLCS-2001, pp. 342–344, San Francisco, California, USA, 2001.
- [70] P. W. DIXON, D. W. CORNE, and M. J. OATES, A Preliminary Investigation of Modified XCS as a Generic Data Mining Tool, in *Fourth International Workshop on Learning Classifier Systems IWLCS-2001*, pp. 345–350, San Francisco, California, USA, 2001.
- [71] G. ENEE and C. ESCAZUT, A Minimal Model of Communication for a Multi-Agent Classifier System, in *Fourth International Workshop on Learning Classifier Systems IWLCS-2001*, pp. 351–356, San Francisco, California, USA, 2001.
- [72] J. Hurst and L. Bull, A Self-Adaptive XCS, in Fourth International Workshop on Learning Classifier Systems IWLCS-2001, pp. 357–361, San Francisco, California, USA, 2001.

- [73] L. M. HERCOG and T. C. FOGARTY, Social Simulation using a Multi-Agent Model Based on Classifier Systems: The Emergence of Vacillating Behaviour in "El Farol"Bar Problem, in Fourth International Workshop on Learning Classifier Systems - IWLCS-2001, pp. 362–366, San Francisco, California, USA, 2001.
- [74] T. KOVACS, Two Views of Classifier Systems, in Fourth International Workshop on Learning Classifier Systems IWLCS-2001, pp. 367–371, San Francisco, California, USA, 2001.
- [75] P. A. VARGAS, F. J. VON ZUBEN, and C. L. FILHO, Classifier Systems for Loss Reduction on Electric Power Distribution Networks, in *Fourth International Workshop on Learning Classifier* Systems - IWLCS-2001, pp. 372–376, San Francisco, California, USA, 2001.
- [76] M. V. Butz, Model Exploitation for Faster Model Learning in an Anticipatory Learning Classifier System, in Fourth International Workshop on Learning Classifier Systems - IWLCS-2001, pp. 377–378, San Francisco, California, USA, 2001.
- [77] J. H. HOLMES, A Representation for Accuracy-based Assessment of Classifier Performance, in Fourth International Workshop on Learning Classifier Systems - IWLCS-2001, pp. 379–380, San Francisco, California, USA, 2001.
- [78] S. SCHULENBURG and P. ROSS, An LCS Approach to Increasing Returns: On Market Efficiency and Evolution, in *Fourth International Workshop on Learning Classifier Systems IWLCS-2001*, p. 381, San Francisco, California, USA, 2001.
- [79] S. SCHULENBURG and P. Ross, An LCS Approach to Increasing Returns: Exploring Information Sets and Rule Complexity, in *Fourth International Workshop on Learning Classifier Systems -IWLCS-2001*, pp. 382–383, San Francisco, California, USA, 2001.
- [80] T. ABOU-ASSALEH, J. ZHANG, and N. CERCONE, Evolution of Recurrent Neural Networks to Control Autonomous Life Agents, in *Graduate Student Workshop*, edited by C. RYAN, pp. 385–388, San Francisco, California, USA, 2001.
- [81] L. A. Anbarasu, Parallel Genetic Algorithm for Multiple Sequence Alignment Problem, in Graduate Student Workshop, edited by C. Ryan, pp. 389–392, San Francisco, California, USA, 2001.
- [82] K. H. Ang and Y. Li, Multi-Objective Benchmark Studies for Evolutionary Computation, in *Graduate Student Workshop*, edited by C. Ryan, pp. 393–396, San Francisco, California, USA, 2001.
- [83] M. C. Bot, Feature Extraction for the k-Nearest Neighbour Classifier with Genetic Programming, in *Graduate Student Workshop*, edited by C. Ryan, pp. 397–400, San Francisco, California, USA, 2001.
- [84] D. R. CARVALHO and A. A. FREITAS, An Immunological Algorithm for Discovering Small-disjunct Rules in Data Mining, in *Graduate Student Workshop*, edited by C. RYAN, pp. 401–404, San Francisco, California, USA, 2001.
- [85] E. S. CORREA, A Genetic Algorithm for the P-median Problem, in *Graduate Student Workshop*, edited by C. Ryan, pp. 405–408, San Francisco, California, USA, 2001.
- [86] M. EKMAN and P. NORDIN, Evolvable Hardware using State-machines, in *Graduate Student Workshop*, edited by C. RYAN, pp. 409–412, San Francisco, California, USA, 2001.
- [87] M. Hemberg and U.-M. O'Reilly, GENR8 A Design Tool for Surface Generation, in *Graduate Student Workshop*, edited by C. Ryan, pp. 413–416, San Francisco, California, USA, 2001.
- [88] H.-D. Jin, Genetic-guided Model-based Clustering Algorithms and Their Scalability, in *Graduate Student Workshop*, edited by C. Ryan, pp. 417–420, San Francisco, California, USA, 2001.
- [89] J. Li and R. S. K. Kwan, Evolutionary Driver Scheduling with Fuzzy Evaluation, in *Graduate Student Workshop*, edited by C. Ryan, pp. 421–424, San Francisco, California, USA, 2001.

- [90] M. A. Lones and A. M. Tyrrell, Pathways into Genetic Programming, in *Graduate Student Workshop*, edited by C. Ryan, pp. 425–428, San Francisco, California, USA, 2001.
- [91] D. MONETT, On the Automation of Evolutionary Techniques and Their Application to Inverse Problems from Chemical Kinetics, in *Graduate Student Workshop*, edited by C. RYAN, pp. 429– 432, San Francisco, California, USA, 2001.
- [92] J. S. Parker and J. H. Moore, Dynamics Based Pattern Recognition and Parallel Genetic Algorithms for the Analysis of Multivariate Gene Expression Data, in *Graduate Student Workshop*, edited by C. Ryan, pp. 433–436, San Francisco, California, USA, 2001.
- [93] M. REIMANN, On Some Ideas of Multi-colony Ant Approaches, in *Graduate Student Workshop*, edited by C. RYAN, pp. 437–440, San Francisco, California, USA, 2001.
- [94] J. SCHOLOMAN and B. BLACKFORD, Genetic Programming Evolves a Human-Competitive Player for a Complex, On-line, Interactive, Multi-Player Game of Strategy, in *Graduate Student Workshop*, edited by C. RYAN, pp. 441–444, San Francisco, California, USA, 2001.
- [95] O. T. Sehitoglu, A Concurrent Constraint Programming Approach to Genetic Algorithms, in Graduate Student Workshop, edited by C. Ryan, pp. 445–448, San Francisco, California, USA, 2001.
- [96] I. A. C. Soute, M. J. G. van de Molengraft, and G. Z. Angelis, Using Genetic Programming to Find Lyapunov Functions, in *Graduate Student Workshop*, edited by C. Ryan, pp. 449–452, San Francisco, California, USA, 2001.
- [97] D. Wallin, Adaptation of Hyper Objects for Classification, in *Graduate Student Workshop*, edited by C. Ryan, pp. 453–456, San Francisco, California, USA, 2001.