Список литературы

- [1] M. A. Lones and A. M. Tyrrell, "The evolutionary computation approach to motif discovery in biological sequences," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 1–11. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0001.pdf
- [2] R. Abbott, "Challenges for biologically-inspired computing," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 12–22. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0012.pdf
- [3] S. Yang and J. Branke, "Evolutionary algorithms for dynamic optimization problems: Workshop preface," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 23-24. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0023.pdf
- [4] A. Younes, P. Calamai, and O. Basir, "Generalized benchmark generation for dynamic combinatorial problems," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 25-31. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0025.pdf
- [5] W. Rand and R. Riolo, "Measurements for understanding the behavior of the genetic algorithm in dynamic environments: A case study using the shaky ladder hyperplane-defined functions," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 32–38. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0032.pdf
- [6] P. A. N. Bosman, "Learning, anticipation and time-deception in evolutionary online dynamic optimization," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 39-47. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0039.pdf
- [7] A. Boumaza, "Learning environment dynamics from self-adaptation," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar,

- C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 48–54. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0048.pdf
- [8] D. Lim, Y.-S. Ong, and B.-S. Lee, "Inverse multi-objective robust evolutionary design optimization in the presence of uncertainty," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 55–62. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0055.pdf
- [9] Y. Gao, J. Z. Huang, H. Rong, and D. Gu, "Learning classifier system ensemble for data mining," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 63-66. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0063.pdf
- [10] J. H. Holmes, "Detection of sentinel predictor-class associations with XCS:a sensitivity analysis," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 67–71. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0067.pdf
- [11] D. Gu and Y. Gao, "Incremental gradient descent imputation method for missing data in learning classifier systems," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 72-73. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0072.pdf
- [12] A. Orriols and E. Bernadó-Mansilla, "The class imbalance problem in learning classifier systems:a preliminary study," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 74–78. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0074.pdf
- [13] F. Baronti, A. Passaro, and A. Starita, "Post-processing clustering to reduce XCS variability," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 79–81. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0079.pdf

- [14] D. Mellor, "Policy transfer with a relational learning classifier system," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 82–84. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0082.pdf
- [15] H. H. Dam, H. A. Abbass, and C. Lokan, "Be real! XCS with continuous-valued inputs," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 85-87. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0085.pdf
- [16] X. Llorà, K. Sastry, and D. E. Goldberg, "Binary rule encoding schemes: A study using the compact classifier system," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 88–89. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0088.pdf
- [17] L. B. Booker, "Adaptive value function approximations in classifier systems," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 90–91. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0090.pdf
- [18] A. Wada, K. Takadama, and K. Shimohara, "Learning classifier system equivalent with reinforcement learning with function approximation," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 92–93. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0092.pdf
- [19] ——, "Counter example for q-bucket-brigade under prediction problem," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 94–99. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0094.pdf
- [20] A. Hamzeh and A. Rahmani, "Intelligent exploration method for XCS," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds.

- Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 100–102. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0100.pdf
- [21] A. McMahon, D. Scott, and W. N. Browne, "An autonomous explore/exploit strategy," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 103–108. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0103.pdf
- [22] H. Inoue, K. Takadama, and K. Shimohara, "Exploring XCS in multiagent environments," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 109–111. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0109.pdf
- [23] N. P. Sood, A. G. Williams, and K. A. De Jong, "Evaluating the XCS learning classifier system in competitive simultaneous learning environments," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 112–118. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0112.pdf
- [24] N. W. Smith and C. B. Congdon, "RCS: A learning classifier systems for evolutionary robotics," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 119–120. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0119.pdf
- [25] A. Esterline, C. BouSaba, A. Homaifar, and D. Rodgers, "A framework for learning coordinated behavior," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 121–124. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0121.pdf
- [26] C. Bourgeois-Republique, B. Frachet, and P. Collet, "Using an interactive evolutionary algorithm to help fitting a cochlear implant," in *Genetic and Evolutionary Computation Conference* (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 133–139. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0133.pdf
- [27] G. Mañana, F. González, and E. Romero, "Distributed genetic algorithm for subtraction radiography," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop*

- program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 140–146. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0140.pdf
- [28] A. Passaro, F. Baronti, and V. Maggini, "Exploring relationships between genotype and oral cancer development through XCS," in *Genetic and Evolutionary Computation Conference* (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 147–151. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0147.pdf
- [29] A. Petrovski and J. McCall, "Smart problem solving environment for medical decision support," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 152–158. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0152.pdf
- [30] C. R. Stephens, H. Waelbroeck, and S. L. Talley, "Predicting healthcare costs using GAs," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 159–163. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0159.pdf
- [31] I. Siccama and M. Keijzer, "Genetic programming as a method to develop powerful predictive models for clinical diagnosis," in *Genetic and Evolutionary Computation Conference* (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 164–166. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0164.pdf
- [32] R. O. Day, A. S. Nunez, and G. B. Lamont, "MOEA design of robust digital symbol sets," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 167–169. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0167.pdf
- [33] P. LaRoche and A. N. Zincir-Heywood, "802.11 network intrusion detection using genetic programming," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright,

- Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 170–171. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0170.pdf
- [34] J. C. Oh and M. Blowers, "Text-independent open-set speaker identification for military missions using genetic rule-based system," in *Genetic and Evolutionary Computation Conference* (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 172–174. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0172.pdf
- [35] J. P. Ridder, "Evolutionary computation methods for synchronization of effects based operations," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 175–177. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0175.pdf
- [36] J. M. Shapiro, G. B. Lamont, and G. L. Peterson, "An evolutionary algorithm to generate ellipsoid network intrusion detectors," in *Genetic and Evolutionary Computation Conference* (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 178–180. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0178.pdf
- [37] C. J. Thie, D. M. Chitty, and C. M. Reed, "Using evolutionary algorithms and dynamic programming to solve uncertain multi-criteria optimisation problems with application to lifetime management for military platforms," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 181–183. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0181.pdf
- [38] T. S. Hussain, D. Cerys, D. Montana, G. Vidaver, and J. E. Berliner, "Tactical UGV navigation and logistics planning," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 184–186. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0184.pdf
- [39] J. McDonnell and A. Rice, "Rapid asset allocation for dynamic TACAIR decision support," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 187–189. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0187.pdf
- [40] F. Moore and P. Marshall, "Evolving next generation signal compression and reconstruction transforms via genetic algorithms," in *Genetic and Evolutionary Computation Conference*

- (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 190–192. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0190.pdf
- [41] M. P. Kleeman and G. B. Lamont, "Solving the aircraft engine maintenance scheduling problem using a multi-objective evolutionary algorithm," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 196-198. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0196.pdf
- [42] H. Mühlenbein and R. Höns, "Approximate factorizations of distributions and the mimimum relative entropy principle," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 199–211. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0199.pdf
- [43] M. E. Samples, J. M. Daida, M. Byom, and M. Pizzimenti, "Parameter sweeps for exploring GP parameters," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 212–219. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0212.pdf
- [44] A. Piszcz and T. Soule, "Genetic programming: Parametric analysis of structure altering mutation techniques," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 220–227. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0220.pdf
- [45] F. G. Lobo and C. F. Lima, "A review of adaptive population sizing schemes in genetic algorithm," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 228–234. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0228.pdf
- [46] J. Clune, S. Goings, B. Punch, and E. Goodman, "Investigations in meta-GAs: Panaceas or pipe dreams?" in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright,

- Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 235–241. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0235.pdf
- [47] M. Bidlo and L. Sekanina, "Providing information from the environment for growing electronic circuits through polymorphic gates," in *Genetic and Evolutionary Computation Conference* (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 242–248. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0242.pdf
- [48] A. Gallini, C. Ferretti, and G. Mauri, "Bio molecular engine: A bio-inspired environment for models of growing and evolvable computation," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 249–256. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0249.pdf
- [49] J. Reisinger, K. Stanley, and R. Miikkulainen, "Towards an empirical measure of evolvability," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 257–264. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0257.pdf
- [50] J. Rieffel and J. Pollack, "Evolutionary fabrication: The emergence of novel assembly methods in artificial ontogenies," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 265–272. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0265.pdf
- [51] S. Viswanathan and J. Pollack, "How artificial ontogenies can retard evolution," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 273–280. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0273.pdf
- [52] J. Wiles, N. Geard, J. Watson, K. Willadsen, J. Mattick, D. Bradley, and J. Hallinan, "There's more to a model than code: understanding and formalizing in silico modeling experience," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 281–288. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0281.pdf
- [53] M. Bidlo, "A benchmark for the sorting network problem," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke,

- S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 289–291. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0289.pdf
- [54] I. Garibay, A. S. Wu, and O. Garibay, "On location independent representations and self-organization," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 292–292. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0292.pdf
- [55] I. Mierswa and K. Morik, "Method trees: Building blocks for self-organizable representations of value series," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 293–300. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0293.pdf
- [56] T. Otter, "Genotype, phenotype and ontogeny," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 301–301. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0301.pdf
- [57] J. Lewis and J. Lawson, "Behaviorally coupled emergent representation," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 302–303. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0302.pdf
- [58] S. Kumar, "A developmental genetics-inspired approach to robot control," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 304–309. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0304.pdf
- [59] K. Burjorjee and J. Pollack, "Theme preservation and the evolution of representation," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 310–320. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0310.pdf

- [60] E. D. de Jong, R. A. Watson, and D. Thierens, "A generator for hierarchical problems," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 321–326. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0321.pdf
- [61] C. Z. Janikow, "Adaptable representation in GP," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 327-331. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0327.pdf
- [62] A. Moraglio and R. Poli, "Topological crossover for the permutation representation," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 332–338. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0332.pdf
- [63] M. Toussaint, "Factorial representations to generate arbitrary search distributions," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 339–345. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0339.pdf
- [64] J. Berntsson, "G2DGA: An adaptive framework for internet-based distributed genetic algorithms," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 346–349. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0346.pdf
- [65] I. Dempsey, "Constant generation for the financial domain using grammatical evolution," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 350-353. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0350.pdf
- [66] W. K. Foong, H. R. Maier, and A. R. Simpson, "Ant colont optimization for power plant maintenance scheduling optimization," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H.

- Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 354–357. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0354.pdf
- [67] C. S. M. Hayes and T. Gedeon, "Hyperbolic fixed points are typical in the space of mixing operators for the infinite population genetic algorithm," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 358-361. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0358.pdf
- [68] R. L. Becerra and C. A. Coello Coello, "Use of domain information to improve the performance of an evolutionary algorithm," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 362–365. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0362.pdf
- [69] F.-J. Lapointe, "Choreogenetics: the generation of choreographic variants through genetic mutations and selection," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 366–369. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0366.pdf
- [70] K. A. Lehmann, "Why simulating evolutionary processes is just as interesting as applying them," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 370–373. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0370.pdf
- [71] D. Loiacono and P. L. Lanzi, "Improving generalization in the XCSF classifier system using linear least-squares," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 374–377. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0374.pdf
- [72] H. Majeed, "A new approach to evaluate GP schema in context," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 378–381. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0378.pdf
- [73] N. Khemka, C. Jacob, and G. Cole, "Making soccer kicks better: A study in particle swarm optimization," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop program*, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl,

- G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 382–385. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0382.pdf
- [74] Z. Skolicki, "An analysis of island models in evolutionary computation," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 386–389. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0386.pdf
- [75] A. Kahraman and H. A. Seven, "Healthy daily meal planner," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 390–393. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0390.pdf
- [76] U. R. Karpuzcu, "Automatic verilog code generation through grammatical evolution," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 394–397. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0394.pdf
- [77] C. A. Kowall, "Braitenberg simulations as vehicles of evolution," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 398–401. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0398.pdf
- [78] T. L. Kriplean, "Evolving an ecology of two-tiered organizations," in Genetic and Evolutionary Computation Conference (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 402–406. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0402.pdf
- [79] D. E. Suarez Pinzon, J. Y. Olarte Ramos, and S. A. Rojas Galeano, "Evolving object oriented agent programs in robocup domain," in *Genetic and Evolutionary Computation Conference* (GECCO2005) workshop program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 407–410. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0407.pdf
- [80] Vishakh, N. J. Urrea, T. Nakano, and T. Suda, "A resource-allocation mechanism for multiagent networks," in *Genetic and Evolutionary Computation Conference (GECCO2005) workshop*

program, F. Rothlauf, M. Blowers, J. Branke, S. Cagnoni, I. I. Garibay, O. Garibay, J. Grahl, G. Hornby, E. D. de Jong, T. Kovacs, S. Kumar, C. F. Lima, X. Llorà, F. Lobo, L. D. Merkle, J. Miller, J. H. Moore, M. O'Neill, M. Pelikan, T. P. Riopka, M. D. Ritchie, K. Sastry, S. L. Smith, H. Stringer, K. Takadama, M. Toussaint, S. C. Upton, and A. H. Wright, Eds. Washington, D.C., USA: ACM Press, 25-29 June 2005, pp. 411–414. [Online]. Available: http://www.cs.bham.ac.uk/~wbl/biblio/gecco2005wks/papers/0411.pdf