Krzysztof Krawiec

Behavioral Program Synthesis with Genetic Programming



Behavioral Synthesis Programming Computational Intelligence

Nikolaos G. Bourbakis

Behavioral Synthesis Programming Computational Intelligence:

Behavioral Program Synthesis with Genetic Programming Krzysztof Krawiec, 2015-12-15 Genetic programming GP is a popular heuristic methodology of program synthesis with origins in evolutionary computation In this generate and test approach candidate programs are iteratively produced and evaluated. The latter involves running programs on tests where they exhibit complex behaviors reflected in changes of variables registers or memory That behavior not only ultimately determines program output but may also reveal its hidden qualities and important characteristics of the considered synthesis problem However the conventional GP is oblivious to most of that information and usually cares only about the number of tests passed by a program This evaluation bottleneck leaves search algorithm underinformed about the actual and potential qualities of candidate programs This book proposes behavioral program synthesis a conceptual framework that opens GP to detailed information on program behavior in order to make program synthesis more efficient Several existing and novel mechanisms subscribing to that perspective to varying extent are presented and discussed including implicit fitness sharing semantic GP co solvability trace convergence analysis pattern guided program synthesis and behavioral archives of subprograms The framework involves several concepts that are new to GP including execution record combined trace and search driver a generalization of objective function Empirical evidence gathered in several presented experiments clearly demonstrates the usefulness of behavioral approach The book contains also an extensive discussion of implications of the behavioral perspective for program synthesis and beyond Parallel Problem Solving from Nature - PPSN XIV Julia Handl, Emma Hart, Peter R. Lewis, Manuel López-Ibáñez, Gabriela Ochoa, Ben Paechter, 2016-08-30 This book constitutes the refereed proceedings of the 14th International Conference on Parallel Problem Solving from Nature PPSN 2016 held in Edinburgh UK in September 2016 The total of 93 revised full papers were carefully reviewed and selected from 224 submissions The meeting began with four workshops which offered an ideal opportunity to explore specific topics in intelligent transportation Workshop landscape aware heuristic search natural computing in scheduling and timetabling and advances in multi modal optimization PPSN XIV also included sixteen free tutorials to give us all the opportunity to learn about new aspects gray box optimization in theory theory of evolutionary computation graph based and cartesian genetic programming theory of parallel evolutionary algorithms promoting diversity in evolutionary optimization why and how evolutionary multi objective optimization intelligent systems for smart cities advances on multi modal optimization evolutionary computation in cryptography evolutionary robotics a practical guide to experiment with real hardware evolutionary algorithms and hyper heuristics a bridge between optimization over manifolds and evolutionary computation implementing evolutionary algorithms in the cloud the attainment function approach to performance evaluation in EMO runtime analysis of evolutionary algorithms basic introduction meta model assisted evolutionary optimization The papers are organized in topical sections on adaption self adaption and parameter tuning differential evolution and swarm intelligence

dynamic uncertain and constrained environments genetic programming multi objective many objective and multi level optimization parallel algorithms and hardware issues real word applications and modeling theory diversity and landscape analysis

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Artificial Intelligence and Automation Nikolaos G. Bourbakis, 1998 Tools and Algorithms for the Construction and Analysis of Systems Arie Gurfinkel, Marijn Heule, 2025-04-30 The open access book set LNCS 15696 15697 and 15698 constitutes the proceedings of the 31st International Conference on Tools and Algorithms for the Construction and Analysis of Systems TACAS 2025 which was held as part of the International Joint Conferences on Theory and Practice of Software ETAPS 2025 during May 3 8 2025 in Hamilton Canada The 46 papers presented were carefully reviewed and selected from 148 submissions The proceedings also include 14 papers from the Software Verification competition which was held as part of TACAS The papers were organized in topical sections as follows Part I Program analysis ATP and rewriting model checking LTL verification Part II SAT and SMT solving proofs and certificates synthesis equivalence checking games Part III Verification quantum and GPU 14th Competition on Software Verification SV COMP 2025 An Introduction to Natural Computation Dana H. Ballard, 1999-01-22 This book provides a comprehensive introduction to the computational material that forms the underpinnings of the currently evolving set of brain models It is now clear that the brain is unlikely to be understood without recourse to computational theories The theme of An Introduction to Natural Computation is that ideas from diverse areas such as neuroscience information theory and optimization theory have recently been extended in ways that make them useful for describing the brains programs This book provides a comprehensive introduction to the computational material that forms the underpinnings of the currently evolving set of brain models It stresses the broad spectrum of learning models ranging from neural network learning through reinforcement learning to genetic learning and situates the various models in their appropriate neural context To write about models of the brain before the brain is fully

understood is a delicate matter Very detailed models of the neural circuitry risk losing track of the task the brain is trying to solve At the other extreme models that represent cognitive constructs can be so abstract that they lose all relationship to neurobiology An Introduction to Natural Computation takes the middle ground and stresses the computational task while staying near the neurobiology

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