

Online Computation and Competitive Analysis

Allan Borodin
University of Toronto

Ran El-Yaniv
TechNet – Intel Institute of Technology



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John Joseph Noga



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Online Computation and Competitive Analysis Allan Borodin, Ran El-Yaniv, 2005-02-17 Contains theoretical foundations applications and examples of competitive analysis for online algorithms

WALCOM: Algorithms and Computation M. Sohel Rahman, Etsuji Tomita, 2015-02-23 This book constitutes the thoroughly refereed conference proceedings of the 9th International Workshop on Algorithms and Computation WALCOM 2015 held in Dhaka Bangladesh in February 2015 The 26 revised full papers presented together with 3 invited talks were carefully reviewed and selected from 85 submissions The papers are organized in topical sections on approximation algorithms data structures and algorithms computational geometry combinatorial algorithms distributed and online algorithms graph drawing and algorithms combinatorial problems and complexity and graph enumeration and algorithms

Algorithms and Complexity Tiziana Calamoneri, Federico Corò, 2021-05-04 This book constitutes the refereed conference proceedings of the 12th International Conference on Algorithms and Complexity CIAC 2019 held as a virtual event in May 2021 The 28 full papers presented together with one invited lecture and 2 two abstracts of invited lectures were carefully reviewed and selected from 78 submissions The International Conference on Algorithms and Complexity is intended to provide a forum for researchers working in all aspects of computational complexity and the use design analysis and experimentation of efficient algorithms and data structures The papers present original research in the theory and applications of algorithms and computational complexity Due to the Corona pandemic the conference was held virtually

Approximation and Online Algorithms Evripidis Bampis, Klaus Jansen, 2010-04-23 This book constitutes the thoroughly refereed post workshop proceedings of the 7th International Workshop on Approximation and Online Algorithms WAOA 2009 held in Copenhagen Denmark in September 2009 as part of the ALGO 2009 conference event The 22 revised full papers presented were carefully reviewed and selected from 62 submissions The workshop covered areas such as algorithmic game theory approximation classes coloring and partitioning competitive analysis computational finance cuts and connectivity geometric problems inapproximability results mechanism design network design packing and covering paradigms for design and analysis of approximation and online algorithms parameterized complexity randomization techniques real world applications and scheduling problems

An Introduction to Online Computation Dennis Komm, 2016-10-31 This textbook explains online computation in different settings with particular emphasis on randomization and advice complexity These settings are analyzed for various online problems such as the paging problem the k server problem job shop scheduling the knapsack problem the bit guessing problem and problems on graphs This book is appropriate for undergraduate and graduate students of computer science assuming a basic knowledge in algorithmics and discrete mathematics Also researchers will find this a valuable reference for the recent field of advice complexity

WALCOM: Algorithms and Computation Mohammad Kaykobad, Rossella Petreschi, 2016-03-08 This book constitutes the proceedings of the 10th International Workshop on Algorithms and Computation WALCOM 2016 held in

Kathmandu Nepal in March 2016 The 27 full papers presented together with 4 invited talks were carefully reviewed and selected from 68 submissions The papers cover a wide range of topics such as approximation algorithms computational complexity computational geometry data structures graph algorithms graph coloring graph exploration and online algorithms

Approximation and Online Algorithms Roberto Solis-Oba, Giuseppe Persiano, 2012-03-26 This book constitutes the thoroughly refereed post proceedings of the 9th International Workshop on Approximation and Online Algorithms WAOA 2011 held in Saarbrücken Germany in September 2011 The 21 papers presented were carefully reviewed and selected from 48 submissions The volume also contains an extended abstract of the invited talk of Prof Klaus Jansen The Workshop on Approximation and Online Algorithms focuses on the design and analysis of algorithms for online and computationally hard problems Both kinds of problems have a large number of applications in a wide variety of fields Topics of interest for WAOA 2011 were algorithmic game theory approximation classes coloring and partitioning competitive analysis computational finance cuts and connectivity geometric problems inapproximability results mechanism design network design packing and covering paradigms for design and analysis of approximation and online algorithms parameterized complexity randomization techniques and scheduling problems Proceedings of the Workshop on Computation: Theory and Practice (WCTP 2023)

Jaime Caro, Shigeki Hagihara, Shin-ya Nishizaki, Masayuki Numao, Merlin Suarez, 2024-02-28 This is an open access book Computation should be a good blend of theory and practice Researchers in the field should create algorithms to address real world problems putting equal weight to analysis and implementation Experimentation and simulation can be viewed as yielding to refined theories or improved applications WCTP 2023 is the twelfth workshop organized by the Tokyo Institute of Technology The Institute of Scientific and Industrial Research Osaka University Chitose Institute of Science and Technology University of the Philippines Diliman and De La Salle University Manila that is devoted to theoretical and practical approaches to computation It aims to present the latest developments by theoreticians and practitioners in academe and industry working to address computational problems that can directly impact the way we live in society WCTP 2023 will feature work in progress presentations of prominent researchers selected by members of its Program Committee who come from highly distinguished institutions in Japan and the Philippines The presentation at the workshop will certainly provide high quality comments and discussion that future research can benefit from WCTP 2023 is supported by Chitose Institute of Science and Technology and Photonics World Consortium **Computing and Combinatorics**, 2005 Online

Computation Beyond Standard Models Shendan Jin, 2020 In the standard setting of online computation the input is not entirely available from the beginning but is revealed incrementally piece by piece as a sequence of requests Whenever a request arrives the online algorithm has to make immediately irrevocable decisions to serve the request without knowledge on the future requests Usually the standard framework to evaluate the performance of online algorithms is competitive analysis which compares the worst case performance of an online algorithm to an offline optimal solution In this thesis we

will study some new ways of looking at online problems First we study the online computation in the recourse model in which the irrevocability on online decisions is relaxed In other words the online algorithm is allowed to go back and change previously made decisions More precisely we show how to identify the trade off between the number of re optimization and the performance of online algorithms for the online maximum matching problem Moreover we study measures other than competitive analysis for evaluating the performance of online algorithms We observe that sometimes competitive analysis cannot distinguish the performance of different algorithms due to the worst case nature of the competitive ratio We demonstrate that a similar situation arises in the linear search problem More precisely we revisit the linear search problem and introduce a measure which can be applied as a refinement of the competitive ratio Last we study the online computation in the advice model in which the algorithm receives as input not only a sequence of requests but also some advice on the request sequence Specifically we study a recent model with untrusted advice in which the advice can be either trusted or untrusted Assume that in the latter case the advice can be generated from a malicious source We show how to identify a Pareto optimal strategy for the online bidding problem in the untrusted advice model

Proceedings of the ...ACM Symposium on Theory of Computing ,2003 Proceedings of the 34th Annual ACM Symposium on the Theory of Computing John H. Reif,2002 *EC '04* ,2004 **Automata, Languages, and Programming** ,2005 *Algorithms* ,2005
Competitive Analysis of On-line Algorithms for Paging John Joseph Noga,1998 Algorithms and Computation ,1999
Contributions to Game-theoretic Aspects of Multi-agent Systems Ryan W. Porter,2004 41st Annual Symposium on Foundations of Computer Science ,2000 Featuring 66 papers from the November 2000 conference in Redondo Beach California this volume presents recent and in some cases continuing research in the fields of computer science and mathematics Contributors tackle subjects like methods for extracting randomness fairness measures for resource allocation approximability graph isomorphism orthogonal range searching testing functions cryptography clustering opportunistic data structures topological persistence and simplification sampling quantum Fourier transform randomized rumor spreading network design and existential second order logic Name index only Annotation copyrighted by Book News Inc Portland OR
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