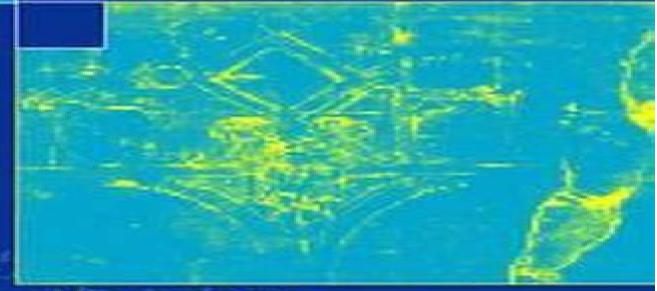
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Anthony S. Fauci

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Numerical and Evolutionary Optimization NEO 2016 workshop held in September 2016 in Tlalnepantla Mexico The development of powerful search and optimization techniques is of great importance in today s world and requires researchers and practitioners to tackle a growing number of challenging real world problems In particular there are two well established and widely known fields that are commonly applied in this area i traditional numerical optimization techniques and ii comparatively recent bio inspired heuristics Both paradigms have their unique strengths and weaknesses allowing them to solve some challenging problems while still failing in others The goal of the NEO workshop series is to bring together experts from these and related fields to discuss compare and merge their complementary perspectives in order to develop fast and reliable hybrid methods that maximize the strengths and minimize the weaknesses of the underlying paradigms In doing so NEO promotes the development of new techniques that are applicable to a broader class of problems Moreover NEO fosters the understanding and adequate treatment of real world problems particularly in emerging fields that affect all of us such as healthcare smart cities big data among many others. The extended papers presented in the book contribute to achieving this goal Metaheuristics Marc Sevaux, Alexandru-Liviu Olteanu, Eduardo G. Pardo, Angelo Sifaleras, Salma Makboul, 2024-06-16 This volume constitutes the refereed proceedings of Metaheuristics on 15th International Conference MIC 2024 held in Lorient France during June 4 7 2024 The 36 full papers presented together with 34 short papers were carefully reviewed and selected from 127 submissions The conference focuses on artificial intelligence combinatorial optimization computer science graph theory evolutionary algorithms genetic algorithms simulated annealing optimization optimization problems Congressus Numerantium, 1970 Dissertation Abstracts International, 2001 Approximation Algorithms Vijay V. Vazirani, 2003 Approximation Algorithms Vazirani, 2004

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