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## Effect Near Optimality Relaxation Algorithms Nonlinear Programs

**accepted for publication in iee transactions on power ...** - convex relaxations of chance constrained ac optimal power flow andreas venzke, student member, ieee, lejla halilbasic, student member, ieee, uros markovic, student ... obtain tight near-global optimality guarantees. index terms—ac optimal power flow, convex optimization, ... accurately model the effect of forecast errors on the power **ieee transactions on information theory, vol. 56, no. 5 ...** - iee transactions on information theory, vol. 56, no. 5, may 2010 2053 the power of convex relaxation: near-optimal matrix completion emmanuel j. candès, associate member, ieee, and terence tao abstract—this paper is concerned with the problem of recovering an unknown matrix from a small fraction of its entries. **fantope projection and selection: near-optimal convex ...** - fantope projection and selection: near-optimal convex relaxation of sparse pca vincent q. vu!! department of statistics ... • a convex relaxation and its near-optimality ... • next movie shows  $k=2$  and effect of changing tuning **simple map inference via low-rank relaxations** - simple map inference via low-rank relaxations ... to guide our choice of relaxation, we analyze the effect that the rank  $k$  in (2) has on the ... enough so that an lrp solver is practically capable of providing near-optimal solutions, there is no advantage in taking  $k$  larger. first,  $t(k)$  is steadily bounded below. ... **simple map inference via low-rank relaxations** - to guide our choice of relaxation, we analyze the effect that the rank  $k$  in (2) has on the ... enough so that an lrp solver is practically capable of providing near-optimal solutions, there is no advantage in taking  $k$  larger. first,  $t(k)$  is steadily bounded below. ... by optimality of  $x$ ?, ... **solving environmental economic dispatch problem with ...** - environmental effect is a direct consequence of industrial advancement. thermal ... optimal feasible solution near the dual optimal point can be accepted as a proper solution for primal problem. the subproblems are much smaller than the original ... the optimality conditions can be expressed as follows: **the dangers of local search algorithms for power system ...** - the dangers of local search algorithms for power system state estimation richard y. zhang and javad lavaei industrial engineering and operations research university of california, berkeley . ... classic convex relaxation “ $x$  is a rank-1 semidefinite matrix” “ $x$  is a **duality gap estimation and polynomial time approximation ...** - duality gap estimation and polynomial time approximation for optimal spectrum management ... nor establish the near-optimality of the derived primal fdma solution. in this paper, we positively resolve both of these issues. ... when coupled with the lagrangian dual relaxation scheme, can generate a near- **on the propagation of electromagnetic pulses with low ...** - on the propagation of electromagnetic pulses with low attenuation rate in debye media reza safian, member, ... a near-optimal pulse that could achieve this attenuation rate, and hence would lend itself ... the relaxation time with an associated friction time ... **bounded optimal exploration in mdp - mit csail** - bounded optimal exploration in mdp kenji kawaguchi massachusetts institute of technology cambridge, ma, 02139 ... and near-bayes optimality. the proofs are given in the ap-pendix at the end of this paper. proposition 1. (pac-mdp) if an algorithm is pac- ... this effect was well illustrated by li (2009, example 9). algorithm 1 discrete pac-rmdp **distributed market-based algorithms for multi-agent ...** - lagrangian relaxation yields an approximation to the original milp, but we give a simple yet effective randomized rounding algorithm whose chance of failure can be bounded, and the result is a near-optimal approximation algorithm for problems with a very large number of agents contending for the resources. **tri-level optimization algorithms for solving defender ...** - model with lagrangian relaxation of the operator model into a single formulation that can obtain fast heuristic solutions. we combine our heuristic algorithm with traditional methods to obtain provably optimal or near-optimal solutions. we test our algorithms on medium and large networks, and our results **the value of flexibility in nurse scheduling by hasim ...** - relaxation was based on preference constraints while the second one was based on demand constraints. some outstanding results were produced in the end of that study. the results showed that problem instances with up to 100 nurses and 20 rotational profiles could be solved to near optimality in less than 20 minutes. considering the size and **arxiv submission 1 greedy sensor placement with cost ...** - consider a relaxation of the full optimization formulation of this ... sensors with near optimal reconstruction performance, while dramatically reducing the overall cost of the sensors. we find ... include a brief discussion of the effect of data pre-processing (i.e. the choice of ) on the quality of the sensor locations in

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