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the objective f and the constraints
giare convex functions. Under minimal
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make decisions optimally is a basic
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- We will not only deal with convex functions
- We just have so far, and if we *can* make our optimization convex, then this is better
- i.e., if you have two options (convex and non-

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convex), and its not clear one is better than the other, may as well pick the convex one • The field of optimization deals with finding optimal solutions for

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2001 D. Bertsekas, A. Nedic, and A
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