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Bertsimas and Tsitsiklis have written a comprehensive treatise, offering an easy-to-understand presentation of linear  $\frac{Page}{P}$ 

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In my view, Introduction to Linear Optimization is at the top of the list. Bertsimas and Tsitsiklis have written a comprehensive treatise, offering an easy-to-understand presentation of linear programming and related topics, including network-flow programming and discrete optimization."

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Introduction to Linear Optimization. Co-author: John Tsitsiklis Dynamic Ideas and Athena Scientific, Belmont, Massachusetts, March, 2008. The book is a modern and unified introduction to linear optimization (linear programming, network flows and integer programming) at the PhD level.

#### **Professor Dimitris Bertsimas**

Bertsimas has coauthored more than 200 scientific papers and the following books: Introduction to Linear Optimization (with J.  $\frac{Page}{4/10}$ 

Tsitsiklis, Athena Scientific and Dynamic Ideas, 2008); Data, Models, and Decisions (with R. Freund, Dynamic Ideas, 2004); Optimization over Integers (with R. Weismantel, Dynamic Ideas, 2005); and The Analytics Edge (with A. O'Hair andW. Pulleyblank, Dynamic Ideas, 2016).

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Linear optimization (or linear programming, LP) is the  $\frac{Page}{2}$ 

fundamental branch of optimization, with applications to many areas including life sciences, computer science, defense, nance, telecommuni- cations, transportation, etc. Other types of optimization typically use LP as the underlying model.

#### Math 464 [CAPS] | Linear Optimization

Course text: Introduction to Linear Optimization by Dimitris Bertsimas and John N. Tsitsiklis, Athena Scientific 1997. Syllabus: We plan to study topics from the following chapters in the text book: 1. Introduction 2. Geometry of Linear Programming 3. The Simplex Method 4. Duality Theory 5. Sensitivity Analysis 7. Complexity and the Ellipsoid Method 8.

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