

Konstantinos Bimpikis

Jeffrey S. Skoll Professor in the Graduate School of Business
Operations, Information & Technology

Bio

ACADEMIC APPOINTMENTS

- Professor, Operations, Information & Technology

Teaching

COURSES

2025-26

- Digital Platforms in the Age of AI: OIT 277 (Spr)
- Optimization and Simulation Modeling - Accelerated: OIT 247 (Aut)

2024-25

- Dynamic Pricing and Revenue Management: OIT 668 (Spr)
- Optimization and Simulation Modeling - Accelerated: OIT 247 (Aut)

2022-23

- Optimization And Simulation Modeling - Advanced: OIT 248 (Aut)

STANFORD ADVISEES

Doctoral (Program)

William Overman

Publications

PUBLICATIONS

- **Learning and Hierarchies in Service Systems** *MANAGEMENT SCIENCE*
Bimpikis, K., Markakis, M. G.
2019; 65 (3): 1268–85
- **Dynamic Learning of Patient Response Types: An Application to Treating Chronic Diseases** *MANAGEMENT SCIENCE*
Negoescu, D. M., Bimpikis, K., Brandeau, M. L., Iancu, D. A.
2018; 64 (8): 3469–88
- **Multisourcing and Miscoordination in Supply Chain Networks** *OPERATIONS RESEARCH*
Bimpikis, K., Fearing, D., Tahbaz-Salehi, A.
2018; 66 (4): 1023–39
- **Crowdsourcing Exploration** *MANAGEMENT SCIENCE*
Papanastasiou, Y., Bimpikis, K., Savva, N.
2018; 64 (4): 1727–46

- **Randomized Markdowns and Online Monitoring** *MANAGEMENT SCIENCE*
Moon, K., Bimpikis, K., Mendelson, H.
2018; 64 (3): 1271–90
- **Inventory Pooling Under Heavy-Tailed Demand** *MANAGEMENT SCIENCE*
Bimpikis, K., Markakis, M. G.
2016; 62 (6): 1800-1813
- **Competitive Targeted Advertising Over Networks** *OPERATIONS RESEARCH*
Bimpikis, K., Ozdaglar, A., Yildiz, E.
2016; 64 (3): 705-720
- **Dynamics of information exchange in endogenous social networks** *THEORETICAL ECONOMICS*
Acemoglu, D., Bimpikis, K., Ozdaglar, A.
2014; 9 (1): 41-97
- **Optimal Pricing in Networks with Externalities** *OPERATIONS RESEARCH*
Candogan, O., Bimpikis, K., Ozdaglar, A.
2012; 60 (4): 883-905
- **Optimal Pricing in Social Networks** *SI GECOM EXCHANGES*
Candogan, O., Bimpikis, K., Ozdaglar, A.
2011; 10 (3): 15–17