

Kostas Bimpikis



Contact Info

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Associate Professor of Operations, Information & Technology

Academic Area: [Operations, Information & Technology](#)

Research Statement

Professor Bimpikis' research agenda lies in the interface of operations, economics and information technology. Much of his current research is focused on studying the economics of complex social networks and identifying the implications for individuals and businesses. Moreover, he is interested in issues arising in the operations of Internet-based markets.

Bio

Kostas Bimpikis is an Associate Professor of Operations, Information and Technology at Stanford University's Graduate School of Business. Prior to joining Stanford, he spent a year as a postdoctoral research fellow at the Microsoft Research New England Lab. Professor Bimpikis has received a PhD in Operations Research from the Massachusetts Institute of Technology in 2010, an MS in Computer Science from the University of California, San Diego and a BS degree in Electrical and Computer Engineering from the National Technical University of Athens, Greece.

Awards and Honors

- Fletcher Jones Faculty Scholar, Stanford GSB, 2013-2016

Publications

Journal Articles

[Crowdsourcing Exploration](#)

Yiannos Papanastasiou, Kostas Bimpikis, Nicos Savva. *Management Science*. April 2018, Vol. 64, Issue 4, Pages 1727-1746.

[Randomized Markdowns and Online Monitoring](#)

Ken Moon, Kostas Bimpikis, Haim Mendelson. *Management Science*. March 2018, Vol. 64, Issue 3, Pages 1271-1290.

[Cournot Competition in Networked Markets](#)

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Working Papers

[Inducing Exploration in Service Platforms](#) | [PDF](#)

Kostas Bimpikis, Yiannos Papanastasiou, May 22, 2018

[Spatial Pricing in Ride-Sharing Networks](#) | [PDF](#)

Kostas Bimpikis, Ozan Candogan, Daniela Saban, January 11, 2018

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Teaching

Degree Courses

2018-19

OIT 245: Optimization and Simulation Modeling [↗](#)

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Insights by Stanford Business

Kostas Bimpikis: Are Global Supply Networks Too Interconnected? [»](#)

May 2, 2014

How a company's effort to decentralize its supply chain can increase risk of disruption.