

# Ömer Karaduman

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RESEARCH INTERESTS	Environment and Energy Economics Industrial Organization Market Design	
EMPLOYMENT	<b>Stanford University Bits &amp; Watts Initiative</b> <b>Post-doctoral Researcher</b>	<b>2020-2022</b>
EDUCATION	<b>Massachusetts Institute of Technology</b> <b>PhD in Economics</b>	<b>2020</b>
	<b>Bilkent University</b> <b>BS in Economics</b>	<b>2014</b>
PUBLICATIONS	“Market Failure in Market Exchange” (with Nikhil Agarwal, Itai Ashlagi, Eduardo Azevedo and Clayton Featherstone). <i>American Economic Review</i> , November 2019, 109(11): 4026 - 4070.  “What Matters for the Productivity of Kidney Exchange” (with Nikhil Agarwal, Itai Ashlagi, Eduardo Azevedo and Clayton Featherstone). <i>American Economic Review, Papers and Proceedings</i> . May 2018. Vol.108, No. 5. 334-340.	
WORKING PAPER	“Economics of Grid Scale Energy Storage”  “Large Scale Wind Power Investment’s Impact on Wholesale Electricity Market”	
WORK IN PROGRESS	“Leveling the Playing Field: Electricity Market Design with Energy Storage” (with Jing Li)  “Are Dynamic Matching Platforms Natural Monopolies?” (with Arda Gitmez).	
FELLOWSHIPS AND HONORS	ExxonMobil-MIT Energy Fellow Recipient of Fulbright Scholarship Full Scholarship at Bilkent University Ranked 2 <sup>nd</sup> in Turkish University Entrance Exam	<b>2018-2020</b> <b>2014-2016</b> <b>2009-2014</b> <b>2009</b>