

CONTACT INFORMATION	Department of Economics Duke University 213, Social Sciences Bldg, Box 90097 Durham, NC 27708 andrey.ordin@duke.edu						
RESEARCH INTERESTS	Industrial organization, mechanism design, auctions						
EDUCATION	<b>Duke University</b> , Durham, NC Ph.D., Economics, <i>Expected</i> : Summer 2020 <ul style="list-style-type: none"> <li>• Committee: James W. Roberts (chair), Allan Collard-Wexler, Daniel Yi Xu, Chris Timmins</li> </ul> <b>New Economic School</b> , Moscow, Russia M.S., Economics, June 2014 <b>Lomonosov Moscow State University</b> , Moscow, Russia B.S./M.S., Applied Mathematics, June 2012						
WORKING PAPERS	Investment and Taxation: the Case of Oil and Gas in the Permian Basin ( <i>JMP</i> ) <i>This paper evaluates the sensitivity of investment and oil production in the Permian Basin to taxes. The federal and state governments use auctions to allocate leases that grant firms the right to explore for oil on government-owned land. I model firms' endogenous bidding and drilling decisions in these auctions to evaluate the distortionary effects from revenue taxes. The results show significant distortions in drilling activity and moderate scope for improving the state's revenues through alternative tax policies.</i>						
	Bidding and Drilling Under Uncertainty: Identification and Estimation of Contingent Payment Auctions (joint with V. Bhattacharya and J. Roberts) <i>R&amp;R Journal of Political Economy</i>						
	Tax Advantages and Imperfect Competition in Auctions for Municipal Bonds (joint with J. Roberts, J. C. S. Serrato, and D. Garrett) <i>R&amp;R Review of Economic Studies</i>						
TEACHING EXPERIENCE	<table style="width: 100%; border: none;"> <tr> <td style="vertical-align: top;"> <b>Course Instructor</b>                      Intermediate Microeconomics I (201D)                      Duke University                 </td> <td style="text-align: right; vertical-align: top;">Summer 2019</td> </tr> <tr> <td style="vertical-align: top;"> <b>Teaching Assistant</b>                      Econometrics I and II (703D and 707D)                      Core graduate course                      Duke University                      Supervisors: Federico Bugni and Matt Masten                 </td> <td style="text-align: right; vertical-align: top;">2015 — 2016</td> </tr> <tr> <td style="vertical-align: top;"> <b>Research Assistant</b>                      Department of Economics                      Duke University                      Supervisor: James W. Roberts                 </td> <td style="text-align: right; vertical-align: top;">2016 — 2019</td> </tr> </table>	<b>Course Instructor</b> Intermediate Microeconomics I (201D) Duke University	Summer 2019	<b>Teaching Assistant</b> Econometrics I and II (703D and 707D) Core graduate course Duke University Supervisors: Federico Bugni and Matt Masten	2015 — 2016	<b>Research Assistant</b> Department of Economics Duke University Supervisor: James W. Roberts	2016 — 2019
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<b>Research Assistant</b> Department of Economics Duke University Supervisor: James W. Roberts	2016 — 2019						

OTHER 2017 Colorado Technology Primer for Economists and Social Scientists, participant  
2018 International Industrial Organization Conference, presenter (*Bidding and Drilling Under Uncertainty: Identification and Estimation of Contingent Payment Auctions*)  
2019 Southern Economic Association, presenter (*scheduled*)

PROGRAMMING C/C++, Mathematica, MATLAB, Stata, R, Python, Fortran  
LANGUAGES

REFERENCES

James W. Roberts Fred W. Shaffer Professor of Economics Duke University (919) 660-1822 <a href="mailto:j.roberts@duke.edu">j.roberts@duke.edu</a>	Daniel Yi Xu Professor of Economics Duke University (919) 660-1824 <a href="mailto:daniel.xu@duke.edu">daniel.xu@duke.edu</a>
Allan Collard-Wexler Professor of Economics Duke University (347) 948-4707 <a href="mailto:allan.collard.wexler@duke.edu">allan.collard.wexler@duke.edu</a>	Christopher Timmins Professor of Economics Duke University (919) 660-1809 <a href="mailto:christopher.timmins@duke.edu">christopher.timmins@duke.edu</a>