

# Nicholas Vreugdenhil

---

<b>Contact Information</b>	<a href="mailto:nvreugde@asu.edu">nvreugde@asu.edu</a> <a href="https://nvreug.github.io">https://nvreug.github.io</a>
<b>Fields</b>	Industrial Organization, Energy and Environmental Economics
<b>Employment</b>	Arizona State University, W.P. Carey School of Business: Assistant Professor (Economics), July 2020 - Uber: Economist, August 2019 - June 2020
<b>Education</b>	Ph.D., Economics, Northwestern University, 2019 Dissertation: Essays in Industrial Organization Committee: Robert Porter (Chair), Mar Reguant, Gaston Illanes Bachelor of Science (Mathematics), Australian National University, 2013 Bachelor of Economics (First Class Honors), Australian National University, 2012
<b>Publications and Accepted Papers</b>	<a href="#">“Booms, Busts, and Mismatch in Capital Markets: Evidence from the Offshore Oil and Gas Industry”</a> Accepted at the <b>Journal of Political Economy</b> . <a href="#">“Dynamic Regulation with Firm Linkages: Evidence from Texas”</a> (with Matthew Leisten) Accepted at the <b>Review of Economic Studies</b> . <a href="#">“Supply Side Climate Policies and Capital Reallocation: Evidence from the Offshore Oil and Gas Industry”</a> Accepted at the <b>RAND Journal of Economics</b> .
<b>Working Papers and Work in Progress</b>	<a href="#">“Endogenous Rigidities and Capital Misallocation: Evidence from Containerships”</a> (with Maria Garcia-Osipenko and Nahim Zahur) Revise and Resubmit at the <b>Journal of Political Economy</b> . <a href="#">“Optimal Second-best Menu Design: Evidence from Residential Electricity Plans”</a> (with Maria Garcia-Osipenko, Nicolai Kuminoff, and Spencer Perry) “Permits as Real Options: Evidence and Implications for Regulatory Leakage” (with Anna French)
<b>Fellowships and Awards</b>	The Public Utility Research Center Prize for the Best Paper in Regulatory Economics at the IIOC, 2022 Distinguished Teaching Assistant, Northwestern University, 2015 Graduate Fellowship, Northwestern University, 2013 Prize for the top student in Economics (Honors), Australian National University, 2011 National Undergraduate Scholarship, Australian National University Charles Hawker Memorial Scholarship, Australian National University
<b>Conferences and Invited Seminars</b>	2026: Toulouse 2025: U Chicago IO+ Conference, Calgary, IIOC, NBER EEE Spring Meeting, Northwestern, U Chicago (Harris) 2024: AERE Summer Conference, Cornell, Duke, IIOC, KEERE, NYU, Caltech, UBC Summer IO Conference, UCLA 2023: University of Wisconsin-Madison AAE, NBER EEE Spring Meeting, NBER/CEME Decentralization Conference, NBER Design and Regulation of Transportation Markets Meeting, WEAI

2022: AERE Summer Conference, Rice University, University of Texas (Austin)  
 2021: AERE Summer Conference, Australasian Econometric Society Meeting, EARIE, IIOC, NBER  
 EEE Summer Institute, North American Summer Meeting of the Econometric Society, Online Spatial and  
 Urban Seminar, SMU Economics Lecture Series, University of Arizona, University of California Davis,  
 Queens University  
 2019-2020: ASU, Cornell, Duke Fuqua, IIOC Rising Stars Session, LSE (Management), Microsoft Re-  
 search, NYU/NYU (Stern), Penn State, UCL, U Maryland AREC  
 2018: Cornerstone Research, Northwestern Energy Fest (Egg-timer), Monash University

**Teaching**

Arizona State University  
 Industrial Organization/Competition Policy  
 PhD Industrial Organization

**PhD Students and Placements**

Co-chair  
 Maria Garcia-Osipenko (in progress)  
 Emre Koseman (in progress)  
 Committee member  
 Ozgen Kiribrahim-Sarikaya, 2025 (Sabanci University)  
 Nicolas Bozzo, 2025 (Keystone Strategy)  
 Ujjwol Paudel, 2025 (ASU Postdoc)  
 Konstantin Von Beringe, (in progress)  
 Anna French, (in progress)

**Journal Referee**

Review of Economic Studies, Review of Economic Dynamics, Inter-American Development Bank Work-  
 ing Paper Series, International Journal of Industrial Organization, JAERE, Journal of Political Economy,  
 JPE Micro, AEJ Micro, Econometrica, American Economic Review

**Grants**

2025: W. P. Carey Excellence in Research Summer Grant.  
 2024: Salt River Project Grant for “Predicting Commercial and Industrial Electricity Load”. Co-PI with  
 Nicolai Kuminoff. Value: \$68,866  
 2023: Salt River Project Grant for “Predicting Residential Price Plan Enrollment and Energy Use”. Co-PI  
 with Nicolai Kuminoff. Value: \$50,042

**Service**

ASU Applied Micro Seminar Organizer 2021-2022  
 ASU Applied Micro Seminar Co-organizer 2022-2023  
 ASU Applied Micro Conference 2023  
 ASU Recruiting Committee 2022-2023

**Citizenship**

Australian, US Permanent Resident

**Last Updated**

January 2026