# Shan Gui

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# Education

Ph.D., Economics, George Mason University	2019 to 2024 (expc.)
M.S., Finance, Fudan University,	2017-2019
B.A., Economics, Shanghai University of Finance and Economics	2013-2017
B.S., Mathematics (minor), Shanghai University of Fiance and Economics	2014-2017

## Research

#### Publication

- 1. Trust, Lies, and Inequality (with Ninghua Du and Daniel Houser), *American Journal of Economics and Sociology*, Forthcoming 2023, https://doi.org/10.1111/ajes.12540
- 2. Hui Xu, Jie Liang, Shan Gui. The Impacts of the Origins of Social Status on Deception: Evidence from a Lab Experiment, *South China Journal of Economics*, 2019, 28(2):86-107

#### Working Paper

- 1. Non-Clairvoyant Dynamic Mechanism Design: Experimental Evidence (with Daniel Houser)
- 2. How Sellers Decide on Dynamic Mechanism: Information Matters (with Daniel Houser)

#### Work in Progress

- 1. Using (merit-based) default to reduce gender gaps in contribution of ideas: Evidence from an online experiment (with Jingnan Chen, Daniel Houser and Erte Xiao)
- 2. Mechanism comparison under non-clairvoyant environment (with Daniel Houser)
- 3. Incompetence trap (with Cesar Martinelli)

## **Teaching Experience**

#### Instructor

Econ 103: Microeconomics Principles (evaluation: 4.85/5)

GMU, Summer 2022

#### **Co-instructor**

Econ 838: Econometrics II (with Daniel Houser)	GMU, Fall 2021, 2022, 2023
Econ 445: Design and Analysis of Experiment (with Daniel Houser)	GMU, Fall 2021, 2022, 2023
Econ 445 (Online): Design and Analysis of Experiment (with Daniel Houser)	GMU, Summer 2023

#### **Teaching Assistant**

Econ 612 (Online): Microeconomics II Econ 611 (Online): Microeconomics Stochastic Calculus for Finance Game Theory GMU, Spring 2021, Summer 2021 GMU, Fall 2021 Fudan University, Fall 2018 Fudan University, Fall 2017

### **Academic Presentations**

2023: ASSA, AMES, APEE 2022: ESA Global, APEE, ICES Brownbag 2021: APEE, ICES Brownbag

## Grants and Fellowships

ICES Ph.D. Fellow, GMU	2019-Present
Asian Meeting of the Econometric Society (AMES) Young Scholar Award	2023
Osher Lifelong Learning Institute (OLLI) scholarship	2023
Outstanding Graduates Awards of Shanghai	2017
National Scholarship, First Prize of the People's scholarship	2016

## Language

Native Chinese (Mandarin), Fluent English

# Reference

#### Daniel Houser

Professor and Chair, Dept. of Economics, George Mason University (1) 703-993-4856 dhouser@gmu.edu

#### Cesar Martinelli

Professor of Economics, The Interdisciplinary Center for Economics Science, George Mason University (1) 703-993-4853 cmarti33@gmu.edu

#### Johanna Mollerstrom

Associate Professor of Economics, The Interdisciplinary Center for Economics Science, George Mason University (1) 703-993-9446 jmollers@gmu.edu

#### Thomas Stratmann

Professor of Economics, The Interdisciplinary Center for Economics Science, George Mason University (1) 703-993-4920 tstratma@gmu.edu

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