Shan Gui

The Interdisciplinary Center for Economics Science (ICES) George Mason University (GMU) Arlington, VA 22201 (1) 571-412-7052 sgui@gmu.edu gui-shan.github.io

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

Working Paper

- 1. Non-Clairvoyant Dynamic Mechanism Design: Experimental Evidence (with Daniel Houser)
- 2. 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)

Work in Progress

- 1. Can sellers discover the best dynamic mechanism? Evidence from a lab experiment (with Daniel Houser)
- 2. Mechanism comparison under non-clairvoyant environment (with Daniel Houser)

Publication

1. 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

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
Econ 445: Design and Analysis of Experiment (with Daniel Houser)	GMU, Fall 2021, 2022

Teaching Assistant

Econ 612: Microeconomics IIGMU, Spring 2021, Summer 2021Econ 611: MicroeconomicsGMU, Fall 2021Stochastic Calculus for FinanceFudan University, Fall 2018Game TheoryFudan University, Fall 2017

Invited Talk

ESA Global, 2022 ICES Brownbag, 2021, 2022 APEE, 2021, 2022

Grants and Fellowships

ICES Ph.D. Fellow, GMU	2019-Present
Outstanding Graduates Awards of Shanghai	2017
National Scholarship	2016
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)703-993-1130 dhouser@gmu.edu

Cesar Martinelli

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

Thomas Stratmann

 $Professor\ of\ Economics,\ The\ Interdisciplinary\ Center\ for\ Economics\ Science,\ George\ Mason\ University$

(1)703-993-4920 tstratma@gmu.edu

Johanna Mollerstrom

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