

# HSIN-WEI CHANG

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## EDUCATION

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<b>Southern Methodist University</b> Ph.D. in Economics <i>Dissertation: "Essays of Health within and across Households"</i> <i>Committee: Daniel Millimet (chair), Nathaniel Pattison, Santanu Roy</i>	<i>Expected 2025</i>
<b>Southern Methodist University</b> M.A. in Economics	<i>2022</i>
<b>University of Wisconsin-Madison</b> M.S. in Economics	<i>2017</i>
<b>National Taiwan University</b> B.A. in Economics, minor in Mathematics	<i>2015</i>

## RESEARCH INTERESTS

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Health Economics, Labor Economics, Household Economics, Applied Econometrics

## WORKING PAPER

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- "Children's Health and Household Bargaining" (Job Market Paper)
- "Why do Immigrants Have a Lower Flu Vaccination Rate than Americans?"
- "The Measurement of Labor Market Dynamics with Misclassification" (with Daniel Millimet)

## WORK IN PROGRESS

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- "How do Multi-cultural Families Make Vaccination Decisions for Their Kids?"
- "Cybersecurity Labor Supply in Texas" (with Nan Clement and Shuo Qi)

## CONFERENCE AND SEMINAR PRESENTATION

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Southern Economic Association Annual Meeting	<i>Expected Nov 2024</i>
Stata Texas Empirical Micro Conference	<i>Expected Nov 2024</i>
SMU Microeconomics Research Group	<i>Sep 2024</i>
International Conference on Empirical Economics	<i>Aug 2024</i>
SMU Research and Innovation Week	<i>Apr 2024</i>

SMU Microeconomics Research Group	<i>Feb 2024</i>
Southern Economic Association Annual Meeting	<i>Nov 2023</i>
SMU Economics Brownbag	<i>Nov 2023</i>
SMU Microeconomics Research Group	<i>Sep 2023</i>
Texas Applied Microeconomics Student Workshop	<i>Apr 2023</i>
SMU Microeconomics Research Group	<i>Apr 2023</i>
Stata Texas Empirical Micro Conference	<i>Mar 2023</i>
SMU Research and Innovation Week	<i>Mar 2023</i>
SMU Microeconomics Research Group	<i>Oct 2022</i>
SMU Microeconomics Workshop	<i>Mar 2022</i>
SMU Microeconomics Workshop	<i>Oct 2021</i>
SMU Economics Third-Year Paper Presentation	<i>May 2021</i>
SMU Microeconomics Workshop	<i>Apr 2021</i>
SMU Microeconomics Workshop	<i>Nov 2020</i>

## RESEARCH EXPERIENCE

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Research Assistant of Prof. Nathaniel Pattison, Southern Methodist University	<i>Summer 2021</i>
Research Assistant of Prof. Nathaniel Pattison, Southern Methodist University	<i>Summer 2020</i>
Research Assistant of Prof. Emilia Tjernström, University of Wisconsin-Madison	<i>Summer 2017</i>

## TEACHING EXPERIENCE

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Teaching Assistant of Intermediate Microeconomics - Price Theory	<i>Spring 2024, Fall 2023, Spring 2023, Fall 2022, Spring 2020, Spring 2019</i>
Teaching Assistant of Econometrics I (PhD-level)	<i>Fall 2021</i>
Teaching Assistant of Financial Economics and Investment Behavior	<i>Spring 2022</i>
Teaching Assistant of Business Forecasting	<i>Spring 2022</i>
Teaching Assistant of International Trade	<i>Spring 2021, Fall 2019</i>
Teaching Assistant of Money and Banking	<i>Spring 2020, Fall 2018</i>
Teaching Assistant of Economic Development: Marco Perspectives	<i>Fall 2019</i>
Teaching Assistant of Intermediate Macroeconomics	<i>Spring 2020, Spring 2019, Fall 2018</i>
Teaching Assistant of Introduction to Econometrics	<i>Spring 2022, Fall 2021</i>
Teaching Assistant of Principles of Microeconomics	<i>Fall 2022, Fall 2020</i>
Teaching Assistant of Principles of Macroeconomics	<i>Spring 2023, Spring 2022</i>

## OTHER EXPERIENCE

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<b>Assessment Assistant</b> , Southern Methodist University	<i>Jun 2023 - Aug 2023</i>
<b>Mentor</b> , Southern Methodist University Peer Mentorship Program	<i>Aug 2020 - May 2023</i>
<b>Board Member</b> , Southern Methodist University Economics Graduate Club	<i>Aug 2020 - Jan 2021</i>
<b>Business Intelligence Analyst</b> , Mondelez International	<i>Feb 2018 - Jun 2018</i>
<b>Board Member</b> , North American Taiwan Studies Association - Wisconsin Chapter	<i>Sep 2016 - Jan 2018</i>
<b>Board Member</b> , University of Wisconsin-Madison Taiwanese Student Association	<i>Sep 2016 - Aug 2017</i>
<b>Mentor</b> , University of Wisconsin-Madison Economics Mentorship Program	<i>Aug 2016 - May 2017</i>
<b>Co-host</b> , Taiwanese Culture in Madison	<i>Oct 2016 - Dec 2016</i>

<b>Tutor</b> , ScoreMaster	<i>Sep 2014 - Jun 2015</i>
<b>President</b> , National Taiwan University Saxophone Club	<i>Aug 2012 - Aug 2014</i>
<b>Trainee</b> , National Taiwan University Model APEC	<i>Jul 2014</i>
<b>Board Member</b> , National Taiwan University Economics Student Association	<i>Sep 2012 - Aug 2013</i>
<b>Invitee</b> , Taiwan Economic Leadership Forum	<i>Jan 2013</i>

## AWARDS AND SCHOLARSHIPS

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<b>Full Tuition Scholarship</b> , Southern Methodist University	<i>Fall 2018 - Present</i>
<b>Provost's Summer Research Grants</b> , Southern Methodist University	<i>Summer 2024</i>
<b>Teaching Assistantship</b> , Southern Methodist University	<i>Fall 2018 - Spring 2024</i>
<b>Ms. Tseng, Kuei-Lan Memorial Scholarship for Studying Aboard</b>	<i>Fall 2023</i>
<b>Graduate Student Travel Grant</b> , Southern Methodist University	<i>Fall 2023</i>
<b>Dedman Graduate Student Assembly Funding</b> , Southern Methodist University	<i>Fall 2023</i>
<b>Graduate Assistantship</b> , Southern Methodist University	<i>Summer 2023</i>
<b>Research Assistantship</b> , Southern Methodist University	<i>Summer 2021, Summer 2020</i>
<b>Omicron Delta Epsilon National Honor Society in Economics</b>	<i>Spring 2020</i>
<b>Teacher of the Month</b> , ScoreMaster	<i>Mar 2015</i>

## SKILLS

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### Computer

Stata, Python, Matlab, Microsoft Office (Word, Excel, PowerPoint), GitHub, GIS, L<sup>A</sup>T<sub>E</sub>X

### Language

Mandarin (native), English (fluent), Japanese (intermediate)

## REFERENCES

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### Daniel L. Millimet (Chair)

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 Department Chair  
 Department of Economics  
 Southern Methodist University  
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### Santanu Roy

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### Nathaniel Pattison

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 Department of Economics  
 Southern Methodist University  
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