Department of Economics and Elliott School of International Affairs
The George Washington University
2115 G Street NW

Washington, DC 20052 https://sites.google.com/site/taramsinclair

U.S. DEPARTMENT OF THE TREASURY

Deputy Assistant Secretary for Macroeconomics, Office of Economic Policy

October 2022 – present

Tel: (202) 994-7988

Fax: (202) 994-6147

Email: tsinc@gwu.edu

Lead a 10-person office of macroeconomists preparing forecasts and analysis for Secretary Janet Yellen. Research and present analysis on macroeconomic impacts of AI, banking stress, climate change, etc. Serve as part of the strategic steering team of the 30-person office of Economic Policy.

THE GEORGE WASHINGTON UNIVERSITY

Professor of Economics and International Affairs Associate Professor of Economics and International Affairs Assistant Professor of Economics and International Affairs September 2021 – present September 2011 – August 2021

August 2005 – August 2011

(Co-)Director of the H. O. Stekler Research Program on Forecasting

2008 - present

Teach undergraduate and graduate courses in macroeconomics and econometrics.

Host seminars, conferences, research, and a working paper series as head of the H.O. Stekler Program. Served multiple terms on the economics advisory committee, the one elected departmental committee.

WORLD BANK

Short Term Consultant June 2020

Provided key input on World Bank economic forecasting research.

U.S. BUREAU OF LABOR STATISTICS

Member of the Technical Advisory Committee (BLS TAC)

April 2019 – September 2022

THE UNIVERSITY OF TEXAS AT AUSTIN

Visiting Associate Professor of Economics

January 2016 – May 2016

INDEED

Senior Fellow Chief Economist Consultant September 2016 – October 2022

September 2014 – September 2016

August 2013 – September 2014

Founded the <u>Indeed Hiring Lab</u>, the research arm of the global job site with economists in six countries. Conducted research using Indeed's unique labor market data and served as a spokesperson with media. Established the <u>Policy Partners Program</u> which provides Indeed data to policymakers around the world.

FEDERAL RESERVE BANK OF ST. LOUIS

Visiting Economist, Research Department

May 2004

Visiting Scholar, Research Department

Fall 2002

Co-authored peer-reviewed research and participated in the seminar series.

EDUCATION

Washington University, St. Louis, Missouri

Ph.D., Economics, Essays on Macroeconomics and the Labor Market

May 2005

Committee: James Morley (chair), Gaetano Antinolfi, Steven Fazzari, Edward Greenberg,

Siddhartha Chib, and Angela Davis

A.M., Economics

Wheaton College, Wheaton, Illinois B.A., Foreign Languages

1996

Last updated: December 24, 2023

CV page 2

JOURNAL ARTICLE PUBLICATIONS

Eiji Goto, Jan P.A.M. Jacobs, Tara M. Sinclair and Simon van Norden (2023) "<u>Employment Reconciliation and Nowcasting</u>" Journal of Applied Econometrics, Volume 38, Issue 7, Pages 1007-1017.

Adrjan, Pawel, Gabriele Ciminelli, Alexandre Judes, Michael Koelle, Cyrille Schwellnus, and Tara Sinclair (2023) "<u>Unlocked Potential: Work-from-Home Job Postings in 20 OECD Countries.</u>" AEA Papers and Proceedings, Volume 113, Pages 604-08.

Larson, William D. and Tara M. Sinclair (2022) "Nowcasting Unemployment Insurance Claims in the Time of COVID-19" International Journal of Forecasting, Volume 38, Issue 2, Pages 635-647.

Tien, Pao-Lin, Tara M. Sinclair, and Edward N. Gamber (2021) "<u>Do Fed Forecast Errors Matter?</u>" Oxford Bulletin of Economics and Statistics, Volume 83, Issue 3, Pages 686-712.

Bürgi, Constantin and Tara M. Sinclair (2021) "What Does Forecaster Disagreement Tell Us about the State of the Economy?" Applied Economics Letters, Volume 28, Issue 1, Pages 49-53.

Jones, Jacob T., Tara M. Sinclair, and Herman O. Stekler (2020) "A Textual Analysis of Bank of England Growth Forecasts" International Journal of Forecasting, Volume 36, Issue 4, Pages 1478-1487, Special Section: Text-Based Forecasting.

Mamertino, Mariano and Tara M. Sinclair (2019) "Migration and Online Job Search: A Gravity Model Approach" Economics Letters Volume 181, August 2019, Pages 51-53.

Sinclair, Tara M. (2019) "Characteristics and Implications of Chinese Macroeconomic Data Revisions" International Journal of Forecasting. Volume 35, Issue 3, Pages 1108-1117, Special Section: Forecasting Issues in Developing Economies.

Guisinger, Amy Y., Rubén Hernández-Murillo, Michael T. Owyang, and Tara M. Sinclair (2018) "<u>A State-Level Analysis of Okun's Law</u>" Regional Science and Urban Economics 68, pp. 239-248.

Bürgi, Constantin and Tara M. Sinclair (2017) "<u>A Nonparametric Approach to Identifying a Subset of Forecasters that Outperforms the Simple Average</u>." *Empirical Economics*, Vol 53, Issue 1, pp. 101-115. Special issue in honor of Kajal Lahiri.

Morley, James, Irina Panovska, and Tara M. Sinclair (2017) "Testing Stationarity with Unobserved Components Models," *Macroeconomic Dynamics*, Vol 21, Issue 1, January 2017, pp. 160-182.

Sinclair, Tara, Hans Christian Müller-Dröge, and Herman Stekler (2016). "Evaluating Forecasts of a Vector of Variables: A German Forecasting Competition," Journal of Forecasting, Vol 35, Issue 6, pp. 493-503.

Messina, Jeffrey D., Tara M. Sinclair, and Herman O. Stekler (2015). "What Can We Learn from Revisions to the Greenbook Forecasts?" Journal of Macroeconomics, Vol. 45, September 2015, Pages 54-62.

Bradley, Michael D., Dennis W. Jansen, and Tara M. Sinclair, (2015) "<u>How Well Does "Core" Inflation Capture Permanent Price Changes?</u>" *Macroeconomic Dynamics*, Volume 19, Special Issue 04, June 2015, pp 791 – 815.

Guisinger, Amy Y. and Tara M. Sinclair (2015) "Okun's Law in Real Time," special section in honor of Herman Stekler of the *International Journal of Forecasting*, Volume 31, Issue 1, January–March 2015, Pages 185-187.

Sinclair, Tara M., H.O. Stekler, and Warren Carnow (2015) "<u>Evaluating a Vector of the Fed's Forecasts</u>" special section in honor of Herman Stekler of the *International Journal of Forecasting*, Volume 31, Issue 1, January–March 2015, Pages 157–164.

Culbertson, Daniel S. and Tara M. Sinclair (2014) "The Failure of Forecasts in the Great Recession". *Challenge*, Vol. 57 No. 6 pp. 34-45.

Bersch, Julia and Tara M. Sinclair (2014) "<u>Statistical versus economic output gap measures: evidence from Mongolia</u>," *Economics Bulletin*, Vol. 34 No. 3 pp. 1864-1874. A previous version was IMF Working Paper No. 11/79.

CV page 3

JOURNAL ARTICLE PUBLICATIONS (continued)

Sinclair, Tara M. and H.O. Stekler (2013). "Examining the Quality of Early GDP Component Estimates," special issue on Flash Indicators of the International Journal of Forecasting, Volume 29, Issue 4, October–December 2013, Pages 736-750.

Sinclair, Tara M. (2013). "Forecasting Data Vintages," special issue on Flash Indicators of the International Journal of Forecasting, Volume 29, Issue 4, October–December 2013, Pages 715-717.

Sinclair, Tara M. H.O. Stekler, and Warren Carnow (2012) "A New Approach for Evaluating Economic Forecasts," Economics Bulletin, Vol. 32, Issue 3, pages 2332-2342.

Sinclair, Tara M., Edward N. Gamber, H.O. Stekler and Elizabeth Reid (2012). "Jointly Evaluating the Federal Reserve's Forecasts of GDP Growth and Inflation," International Journal of Forecasting, Volume 28, Issue 2, April–June 2012, Pages 309–314.

Mitra, Sinchan and Tara M. Sinclair (2012). "Output Fluctuations in the G-7: An Unobserved Components Approach," Macroeconomic Dynamics, Volume 16, Issue 03, pp. 396-422. Sinclair, Tara M. (2010) "Asymmetry in the Business Cycle: Friedman's Plucking Model with Correlated Innovations," Studies in Nonlinear Dynamics and Econometrics Vol. 14: Iss. 1, Article 3.

Sinclair, Tara M., Fred Joutz, and H. O. Stekler (2010). "Can the Fed Predict the State of the Economy?" Economics Letters Volume 108, Issue 1, July 2010, Pages 28-32.

Sinclair, Tara M., H.O. Stekler and Lindsay Kitzinger (2010) "<u>Directional Forecasts of GDP and Inflation: A Joint Evaluation with an Application to Federal Reserve Predictions</u>," *Applied Economics.* Volume 42, Issue 18 July 2010, pages 2289 - 2297.

Sinclair, Tara M. (2009) "The Relationships between Permanent and Transitory Movements in U.S. Output and the Unemployment Rate," *Journal of Money, Credit, and Banking* Vol. 41, No. 2–3 (March–April 2009).

Sinclair, Tara M. and H. O. Stekler (2009) "Forecast Evaluation of AveAve Forecasts in the Global VAR Context," *International Journal of Forecasting* Vol. 25 (2009), pp. 693-696.

Friedberg, Leora, Michael Owyang, and Tara M. Sinclair (2006). "Searching for Better Prospects: Endogenizing Falling Job Tenure and Pension Coverage," *Topics in Economic Analysis & Policy*: Vol. 6: No. 1, Article 14.

Barnett, William A., Ki-Hong Choi, and Tara M. Sinclair (2002). "The Differential Approach to Superlative Index Number Theory," *Journal of Agricultural and Applied Economics*, 2003 Supplement (December, 2002).

CONFERENCE VOLUME/PROCEEDINGS ARTICLES

Gimbel, Martha E. and Tara M. Sinclair (2021). "<u>Mismatch in Online Job Searches</u>" in <u>Proceedings of the LERA 2020 Meetings</u> (March, 2021), pages 93-107. Also available as <u>IIEP Working Paper 2020-1</u>

Sinclair, Tara M. (2020). "Continuities and Discontinuities in Economic Forecasting" in "Futures Past. Economic Forecasting in the 20th and 21st Century" in the peer-reviewed series "Literature – Culture – Economy" edited by Ulrich Fritsche, Roman Köster, and Laetitia Lenel (publisher: Peter Lang).

Jia, Yueqing and Tara M. Sinclair (2013). "Permanent and Transitory Macroeconomic Relationships between China and the Developed World," in *The Evolving Role of China in the Global Economy*, edited by Yin-Wong Cheung and Jakob de Haan, 83-106, CESifo Seminar Series, MIT Press, Cambridge, MA.

Neil R. Ericsson, Stedman B. Hood, Frederick Joutz, Tara M. Sinclair and Herman O. Stekler (2015). "<u>Time-dependent Bias in the Fed's Greenbook Forecasts</u>," in *JSM Proceedings*, Business and Economic Statistics Section. Alexandria, VA: American Statistical Association. 1568—1582.

Last updated: December 24, 2023

CV page 4

SELECTED WORKING PAPERS

"Working from Home after COVID-19: Evidence from Job Postings in 20 Countries" Pawel Adrjan, Gabriele Ciminelli, Alexandre Judes, Michael Koelle, Cyrille Schwellnus, and Tara Sinclair

"Sentiment and Uncertainty about Regulation" Tara M. Sinclair and Zhoudan Xie.

OTHER	PRO	FESSIO	NAI	EXPERI	ENCE
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OTHER PROFESSIONAL EXPERIENCE	
Affiliated Faculty, Institute for International Economic Policy, ESIA	2007 – present
Research Professor at the Halle Institute for Economic Research (IWH), Halle (Sa	aale), Germany 2016 – 2022
Research Associate at the Center for Applied Macroeconomic Analysis (CAMA)	2013 - 2022
Council Member, Gerson Lehrman Group	2007 - 2019
Academic Visitor, Australia National University	August 2017
Independent Contractor, LMI Government Consulting	2008 - 2011
Academic Visitor, University of New South Wales, Sydney, Australia	September 2012 – October 2012
Real Estate Appraisal Analyst, Prime Appraisal, LLC, Chicago, Illinois	1996 – 2000
CONFERENCE/SEMINAR PRESENTATIONS	
"The Unequal Burden of Inflation"	
Cleveland Fed Conversations on Central Banking panel	November, 2023
"Climate Conversations: The Macroeconomy"	
Webinar panel hosted by the National Academies	September, 2023
"Observations from the Treasury on the U.S. Economy"	•

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"Observations from the Treasury on the U.S	. Economy''

2023 Economic & Payments Forum in Plano, Texas September, 2023 "SHE-CESSION: The Pandemics' Impact on Gender Equality."

Salesforce Trailblazing Women Summit Panel May, 2022 "Inflation Scares: Brief Fright or Long Nightmare"

IIEP discussion of IMF's October 2021 World Economic Outlook October 2021

"Sentiment and Uncertainty about Regulation"

Penn State Department of Economics Seminar October 2021

"Mismatch in Online Job Search"

Northeastern University Economics Department February 2021 Washington Area Labor Economics Symposium (WALES) poster presentation February 2020 LERA@ASSA Conference Presentation, San Diego, CA January 2020 Nontraditional Data, Machine Learning, and Natural Language Processing Conference October 2019 First DC Search and Matching Workshop, Washington, DC April 2019 Upjohn-Chicago Fed Workshop on Job Search and Vacancies April 2018

"Coronanomics Challenges from the unequal impact on the labour market"

Resolution Foundation Coronanomics webinar series December 2020

"Nowcasting Unemployment Insurance Claims in the Time of COVID-19"

Conference on Real-Time Data Analysis, Methods, and Applications October 2020

"Private Data Insights in a Crisis"

International Monetary Funds' Let's talk: Statistical Innovation Talks December 2020 Banca d'Italia and FRB Conference on Nontraditional Data & Statistical Learning November 2020 ECB workshop "Tracking the economy with high frequency data" October 2020 Centre for Applied Macroeconomic Analysis (CAMA) webinar panel July 2020

CV page 5

CONFERENCE/SEMINAR PRESENTATIONS (continued)

CONFERENCE/SEMINAR PRESENTATIONS (continued)	
"The Novel Recession"	
Midwest Economics Research Group (MERG) keynote panel	August 2020
"AI and the Labor Market"	
Human Impacts of Artificial Intelligence Symposium	June 2020
"Recession 2020?"	
Society of Government Economists Panel on Recession 2020 Probabilities	October 2019
"Ambiguous Figures in the US Economy"	
Beer Institute Annual Membership Meeting Keynote, St. Louis, MO	October 2019
"Navigating Private Data for Public Insights"	
Federal Reserve Bank of Atlanta 2019 Financial Markets Conference, Amelia Island, Florida	May 2019
"Forecast Evaluation and Macroeconomic Policy"	
Keynote Speaker, macroeconomic modelling workshop, University of Tasmania, AU	December 2018
School of Economics Seminar at the University of Sydney	November 2018
"Continuities and Discontinuities in Forecasting"	
Speaker for the Economics Alumni Lecture at the George Washington University	November 2018
"Futures Past, Economic Forecasting in the 20th and 21st Century" Keynote, Germany	October 2018
IWH Halle Institute for Economic Research Seminar, Halle, Germany	October 2018
"Macroeconomic Data and Forecasts"	
Weidenbaum Center Media Retreat, Cape Cod, MA June 2011, 2012, 2013, 2014, 2015	, 2016, 2017, 2018
"The Internet Economy and its Implications for Policy"	
Internet Association Panel	June 2018
"Gender Composition and Changing Unemployment Dynamics"	
Society for Nonlinear Dynamics and Econometrics Conference, Japan	March 2018
"Do Fed Forecast Errors Matter?"	
American Economic Association Annual Meetings Poster Presentation	January 2018
Lafayette College Economics Department Research Seminar	September 2017
University of Houston Macroeconomics Seminar	October 2016
Joint Statistical Meetings, Seattle, WA	August 2015
UT Austin Macroeconomics Seminar	February 2016
University at Albany Economics Seminar	October 2015
"Evaluating the Quality of New Data Sources"	
Panelist at NABE Tech Conference, Seattle, WA	November 2017
"Using Big Data to Drive HR Decision-Making"	
Panelist at HR Tech, Las Vegas, NV	October 2017
"Global Labor Markets: What's Cyclical? What's Structural? What's New? What's Next?"	
Structural Changes in the Global Economy Conference, Australian Treasury	August 2017
"The Economics of Hiring"	
Panelist at Indeed Interactive in Austin, Texas	May 2017
"Where is the Big Data Revolution in Forecasting?"	
Morning Panelist for the Federal Forecasters Conference at the BLS in Washington, DC	April 2017
"Opportunities and Challenges of Constructing Economic Indicators from the Online Labor Man	
Bureau of Labor Statistics Office of Employment and Unemployment Statistics Panel	April 2017
"Improving Real-Time Employment Estimates"	36 1 2015
Society for Nonlinear Dynamics and Econometrics Conference, Paris, France	March 2017
Society for Nonlinear Dynamics and Econometrics Conference, Oslo Norway	March 2015
"Economic Policy in the Age of Big Data"	I 0015
Washington University in St. Louis Weidenbaum Center Public Policy Breakfast Meeting	January 2017
"Real Time Economic Indicators from the Online Labor Market"	D 1 2043
FCSM Statistical Policy Seminar Panelist in Washington, DC	December 2016
NABE Big Data Conference at the Federal Reserve Bank of Boston Keynote	June 2016

CV page 6

CONFERENCE/SEMINAR PRESENTATIONS (continued)	
"Taking Advantage of Transformation: An Economist Reveals How to Find Opportunity Amic	lst Change"
Indeed Interactive Europe Main Stage Speaker, Barcelona, Spain	November 2016
Indeed Explore Chicago Closing Keynote	September 2016
Indeed Interactive Main Stage Speaker, Austin, Texas	May 2016
"Big Data and Economic Research – The Perspective from a Labor Market Economist"	,
Techweek Toronto Summit Stage Opening Speaker	July 2016
"Tapping into Australia's High Potential Workforce"	3 7
Vivid Ideals Luncheon Keynote	June 2016
"Old and New Challenges for Forecasting: Recessions, Booms, and Big Data"	J
Keynote Speaker 16th IWH-CIREQ Macroeconometric Workshop, Halle, Germany	December 2015
"The Case For and Against Secular Stagnation"	
Washington University in St. Louis Weidenbaum Center Public Policy Breakfast Meeting	December 2014
"Evaluating a Vector of Variables: A German Forecasting Competition"	
BOE, EABCN, and CAMA conference on Judgement and Combination in Forecasting	March 2014
"Characteristics and Implications of Chinese Macroeconomic Data Revisions"	
American Economic Association Annual Meetings Contributed Session	January 2014
9th Annual CIRANO-CIREQ Workshop on Data Revision in Macroeconomic Forecasting	
Asia Pacific Department (APD) Seminar at the International Monetary Fund (IMF)	February 2013
GW Research Program on Forecasting Seminar	February 2013
"The U.S. Economy After the Election: Paradoxes and Possibilities"	,
Washington University in St. Louis Weidenbaum Center Eliot Society Breakfast	December 2014
"Wages – Posed to Accelerate or Doomed to Stagnate?"	
Society of American Business Editors and Writers (SABEW) Conference Panelist	May 2016
"How Data Science Can Help Avoid the Next Recession"	,
SXSW Interactive, Austin, TX	March 2016
"Skilled Labor Shortages"	
HomeAdvisor Insights Forum at the National Press Club Panelist	February 2016
"Forecast Error Monetary Policy Shocks"	,
Pomona College Colloquium	March 2015
Texas A&M University Economics Department Seminar	February 2015
"What Job Seekers Want: Occupation Satisfaction & Desirability"	,
U.S. Bureau of Labor Statistics October 2014	
"Trends and Cycles in the U.S. Labor Market"	
Lehigh University Economics Seminar	November 2013
"Testing Stationarity for Unobserved Components Models"	
NBER-NSF Time Series Poster Presentation, Federal Reserve Board	September 2013
Midwest Econometrics Group	October 2013
"A State-Level Analysis of Okun's Law"	
Society for Nonlinear Dynamics and Econometrics, New York, NY	April 2014
"A Recruiting Leader's Guide to Key Workforce Trends and Economic Indicators"	1
ERE Recruiting Conference Keynote Speaker	April 2014
"Evaluating a Vector of the Fed's Forecasts"	r
Eastern Economics Association Annual Conference in New York City	May 2013
"Trends and Cycles in U.S. Output and Unemployment"	<i>j</i> = 3=0
Society for Nonlinear Dynamics and Econometrics, Milan, Italy	March 2013
Reserve Bank of New Zealand Economics Seminar	September 2012
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University of Nuremberg, Germany, and IAB Joint Seminar "Real Time Data versus Nowcasts"

Real Time Analysis and Forecasting Workshop, University of Melbourne, Australia

October 2012

June 2012

CV page 7

CONFERENCE/SEMINAR PRESENTATIONS (continued)

"Examining the Quality of Early GDP Component Estimates"	
American University Economics Department Seminar	November 2011
Zicklin School of Business Economics and Finance Seminar, Baruch College, NY	October 2011
7th Annual CIRANO Workshop on Data Revisions in Macro	October 2011
Howard University Economics Department Seminar	September 2011
"The Regional Effects of Fiscal Policy: Evidence from the American Recovery and Reinvestment	•
The Ohio State University Department of Economics Brownbag Seminar	October 2011
"A Likelihood Ratio Test of Stationarity Based on a Correlated Unobserved Components Model"	
2011 Greater New York Metropolitan Econometrics Colloquium	December 2011
"Why are Shocks to Trend and Cycle So Commonly Negatively Correlated?"	Becember 2011
Society for Nonlinear Dynamics and Econometrics, Istanbul, Turkey	April 2012
"How Well Does 'Core' CPI Measure Long-Run Inflation?"	11pm 2012
The University of Alabama Economics Seminar	March 2013
Reserve Bank of Australia Seminar	October 2012
Monash University, Melbourne, Australia, Econometrics and Business Statistics Seminar	October 2012
University of Queensland, Brisbane, Australia, Economics Seminar	October 2012
University of New South Wales, Sydney, Australia, Economics Seminar	October 2012
Australian National University, Canberra, Economics Seminar	October 2012
Victoria University Wellington, New Zealand, Economics Seminar	September 2012
University of Melbourne, Australia, Macroeconomic Workshop Seminar	September 2012
University of Regensburg, Germany, Seminar	June 2012
Conference in Honor of Charles Nelson, University of Washington	June 2012
Bank of Canada Seminar	May 2012
Bureau of Economic Analysis Seminar	May 2012
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University of Pennsylvania Econometrics Seminar	April 2012
George Mason School of Public Policy Seminar	September 2010
NBER/NSF Time Series Conference Poster Presentation, Duke University	October 2010
Heritage Foundation Academic Seminar Series Presentation, Washington, DC	October 2010
Loyola University Maryland, Department of Economics Seminar	April 2010
William and Mary, Department of Economics Seminar	February 2010
Macro and International Economics Workshop at Texas A&M	November 2009
University of Kansas, Department of Economics Seminar	November 2009
Federal Reserve Bank of Kansas City Economics Seminar	November 2009
Challenges to Inflation in an Era of Relative Price Shocks Conference, Münster, Germany	June 2009
"What Can We Learn from Chinese Macroeconomic Data?"	0 1 0011
4th Annual G2 at GW conference sponsored by IIEP	September 2011
"Permanent and Transitory Macroeconomic Relationships between China and the Developed Wo	
CESifo Venice Summer Institute Workshop	July 2010
"Are Early Data Valuable to Forecasters?"	
Society of Government Economics Annual Meeting, Washington, DC	November 2010
"Jointly Evaluating the Federal Reserve's Forecasts of GDP Growth and Inflation"	
California State University, Long Beach economics seminar	April 2011
"Differences in Early GDP Component Estimates Between Recessions and Expansions"	
18th Federal Forecasters Conference, Washington, DC	April 2011
"Permanent and Transitory Relationships between the US and China"	
Society for Nonlinear Dynamics and Econometrics, Novara Italy	April 2010
"Evaluating Forecasts of Two Variables Simultaneously"	
University at Albany Seminar	October 2009

CV page 8

CONFERENCE/SEMINAR PRESENTATIONS (continued)

Research Seminar, Contre for European Economic Research (ZEW), Germany Southern Economic Association Annual Meetings Eurostat Colloquium on Modern Tools for Business Cycle Analysis Luxembourg, Poster Ludwig-Maximilians-University Munich Seminar Universidad Complutense de Madrid Seminar Eederal Reserve Board, International Finance Division Seminar Conference on Computing in Economics and Finance, Montreal, Canada Gonference on Computing in Economics and Finance, Montreal, Canada Gonference on Computing in Economics and Finance, Paris Society for Nonlinear Dynamics and Econometrics, Atlanta Fed Gow Institute for Integrating Statistics in Decision Sciences Seminar The Long Run Impacts of Shatonara's Plucking Model with Correlated Innovations' The Long Run Impacts of Short Run Fluctuations, Brookings Institution Economics Research Seminar, Universitat Minster, Germany UC-Riverside Business Cycles Conference Centre for International Macroeconomics and Finance, Cambridge, UK, UC Workshop Can the Fed Predict the State of the Economy?' Federal Forecasters Conference, Washington, DC Willutivariate Forecast Errors and the Taylor Rule' First Macroeconomics Conference in Rome, Italy University of Memphis Economics Department Seminar Reshamd University Department of Economics Seminar West Virginia University Department of Economics Seminar November 2009 Redward University Department of Economics Seminar West Virginia University Department of Economics Seminar Application West Virginia University Department of Economics Seminar September 2008 Reserve Bank of Dallas Seminar College of Charleston (SC), Dept. of Economics Seminar September 2007 March 2008 Redward College New Economic Research Development Series Seminar Tinbergen Institute Amsterdam Econometrics Seminar College of Charleston (SC), Dept. of Economics and Finance Seminar September 2007 Macro-International Seminar, Series on Forecasting, Washington, DC College of Charleston (SC), Dept. of Economics and Finance Seminar September 2007 Macro-International Seminar, S	60 - Flacing Community (Community)	
Southern Economic Association Annual Mectings Eurostat Colloquium on Modern Tools for Business Cycle Analysis Luxembourg, Poster Ludwig- Maximilians-University Munich Seminar Universidad Complatense de Madrid Seminar Federal Reserve Board, International Finance Division Seminar Gonference on Computing in Economics and Finance, Montreal, Canada June 2007 Bootstrap Tests of Stationarity Joint Statistical Meetings, Washington, DC Conference on Computing in Economics and Finance, Paris Society for Nonlinear Dynamics and Econometrics, Altanta Fed GoW Institute for Integrating Statistics in Decision Sciences Seminar The Long Run Impacts of Short Run Flucking Model with Correlated Innovations' The Long Run Impacts of Short Run Fluctuations, Brookings Institution Economics Research Seminar, Universität Münster, Germany UC-Riverside Business Cycles Conference Centre for International Macroeconomics and Finance, Cambridge, UK, UC Workshop "Can the Fed Predict the State of the Economy?" Federal Forecasters Conference, Washington, DC "Multivariate Porceast Errors and the Taylor Rule" First Macroeconomics Conference in Rome, Italy University of Memphis Economics Department Seminar Richmond University Department of Economics Seminar West Virginia University Department of Economics Seminar West Virginia University, Department of Economics Seminar West Virginia University, Department of Economics Seminar West Virginia University, Department of Economics Seminar Agained Defect of Charleston (Schole Policy) University of Memphis Economic Research Development Series Seminar Agained Defect of Charleston (Schole Policy) University of Memphis Economic Research Development Series Seminar Agained Defect of Charleston (Schole Policy) University of Vermont Economics Dept. Seminar Cotober 2008 Pederal Reserve Bank of Dallas Seminar Agarco-International Seminar, GW Department of Economics Washord Dallas Seminar Federal Reserve Bank of Dallas Seminar Federal Reserve Bank of Dallas Seminar Federal Reserve Bank of Dallas Seminar Federal Rese	"Output Fluctuations in the G-7: An Unobserved Components Approach"	
Ludwig-Maximilans-University Munich Seminar June 2008 Ludwig-Maximilans-University Munich Seminar June 2008 Pederal Reserve Board, International Finance Division Seminar March 2008 Conference on Computing in Economics and Finance, Montreal, Canada June 2007 "Bootstrap Tests of Stationarity" Joint Statistical Meetings, Washington, DC Conference on Computing in Economics and Finance, Paris June 2009 Society for Nonlinear Dynamics and Econometrics, Atlanta Fed GW Institute for Integrating Statistics in Decision Sciences Seminar "Asymmetry in the Business Cycle: Friedman's Plucking Model with Correlated Innovations" The Long Run Impacts of Short Run Fluctuations, Brookings Institution Peconomics Research Seminar, Universităt Münster, Germany UC-Riverside Business Cycles Conference Economics Research Seminar, Universităt Münster, Germany UC-Riverside Business Cycles Conference Centre for International Macroeconomics and Finance, Cambridge, UK, UC Workshop Tederal Forecasters Conference, Washington, DC "Multivariate Forecast Errors and the Taylor Rule" First Macroeconomics Conference in Rome, Italy University of Memphis Economics Department Seminar West Virginia University, Department of Economics Seminar Richmond University Department of Economics Seminar West Virginia University, Department of Economics Seminar West Virginia University, Department of Economics Seminar "Asymmetry in the Business Cycle Revisiting the Friedman Plucking Model" Lafayette College New Economic Research Development Series Seminar "April 2008 Richmond University of Memphis Seminar Coctober 2007 University at Albany (SUNY), Dept. of Economics Seminar "Coctober 2007 University at Albany (SUNY), Dept. of Economics Seminar Getal Reserve Bank of Dallas Seminar Federal Reserve Bank of Dallas Seminar Federal Reserve Bank of Dallas Seminar Federal Forecaster Sconference GW Brownbag Seminar Series on Forecasting, Washington, DC "Macro-International Seminar, GW Department of Economics "Federal Forecaster Sconference GW Brownbag Seminar Series		
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	Gw macro-international Seminar, Department of Economics	October 2005

CV page 9

CONFERENCE/SEMINAR PRESENTATIONS (conf	tinued)
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CONFERENCE/SEMINAR PRESENTATIONS (continued)	
"Asymmetry in the Business Cycle: New Support for Friedman's Plucking Model"	NI1 200F
Southern Economic Association Annual Meetings, Washington, DC	November 2005
Federal Reserve Board Seminar	April 2006
Econometrics Seminar, University of Houston	March 2006
Society for Nonlinear Dynamics and Econometrics, St. Louis, MO	March 2006
"Testing for Stationarity and Cointegration in an Unobserved Components Framewo	
Conference on Computing in Economics and Finance, Washington, DC	June 2005
AWARDS AND GRANTS	
Inaugural winner of the Debra Gerald Founder's Award, Federal Forecasters Conso.	etium Santambar 2022
	-
Inaugural winner of the Columbian Prize for Teaching and Mentoring Advanced University Seminar Special Project Grant	2016-2017
University Seminar 3 years renewed funding, 2 rounds	2009-2012, 2013-2016
	8, Summer 2009, Summer 2011
CIBER research grant	
Nominated for GW Bender Teaching Award	2008 – 2009, 2011-2012 2010
9	Summer 2010
Econ 102 Student runner-up in the National Economics Insider contest Student Choice Nominee for GW Service Excellence Award	2008
GW Institute of Public Policy Research Scholar	2008-2009
	Summer 2005 and 2005 – 2006
1	
Association of Women Faculty Graduate Student Award	2005 2004 – 2005
Dean's Award for Teaching Excellence	2004 – 2005 2004 – 2005
Dissertation Fellowship Senior Teaching Fellow, Washington University	
·	Fall 2003
Competitive Summer Research Grants, Washington University Competitive International Pre-Dissertation Research Grant, Washington University	2002, 2003, 2004 2002
University Fellowship, Washington University	2000 - 2001
Chiversity I chowship, washington Chiversity	2000 – 2001
SERVICE AND MEMBERSHIPS	
Member of the Real-time Economics Conference Committee	2022 – present
Member of the Conference on Research in Income and Wealth (CRIW)	2022 – present
Affiliated Faculty, Institute for European, Russian, and Eurasian Studies, ESIA	2007 – present
Research Affiliate, GW Institute of Public Policy	2008 – present
Scholar, GW-CIBER	2009 – present
Scholar, GW Regulatory Studies Center	2011 – present
Member, Federal Forecasters Consortium Governing Board	2008 – present
Member, Steering Committee of the MS-Data Science Program	2015 – present
Member, Organizing Committee for the annual IWH-CIREQ Macroeconometric W	
Department of Economics Advisory Committee Member (elected) 2013 – 2	2015, 2017 - 2018, 2019 - 2023
Contributor to the FT-IGM US Macroeconomists Survey	2021 - 2022
Diversity Advocate, Data Science Program Director search committee	2021 - 2022
Contributor to the FiveThirtyEight/IGM COVID-19 Economic Outlook Survey	2020 - 2021
Member, Organizing Committee for the Mardi Dungey Memorial Research Confere	nce $2019 - 2020$
Member, Organizing Committee for the NABE Tech Economics Conference	2017 - 2018
Member, Organizing Committee Society for Nonlinear Dynamics and Econometrics	s (SNDE) 2017 – 2018
Advisor, Economics PhD Unit 1 and member, PhD Committee	2016 - 2018
Member, Organizing Committee of the Forecasting in Developing Economies Work	xshop 2017
Executive Committee Member, Society for Nonlinear Dynamics and Econometrics	(03.75.5)
	(SNDE) 2011 – 2017
Member, GW Department of Economics MA Committee	2010 – 2016
·	2010 – 2016
Member, GW Department of Economics MA Committee	2010 – 2016

CV page 10

SERVICE AND MEMBERSHIPS (continued)

Guest Co-Editor of the Special Issue in Honor of Herman Stekler, International Journal of Fo.	recasting $2013 - 2014$
Acting GW Department of Economics MA Program Graduate Advisor	Fall 2013
Member, GW Macroeconomics Comprehensive Exam Committee	2014 - 2015
Organizer, SIG on Time Series Analysis, Society for Computational Economics	2007 - 2012
Contributor, Philadelphia Fed's Survey of Professional Forecasters	2006 - 2014
Co-Organizer GW-IMF Forecasting Forum in Honor of Herman Stekler	2012
Search Officer, Econometrics	2011 - 2012
Library Representative, GW Department of Economics	2006 - 2012
Local Organizer, SNDE Symposium	2010 - 2011
Member, Program Committee, SNDE Symposium	2010, 2011, 2012, 2013
Member, Organizing Committee, CEF Conference	2008, 2011, 2012
Member, GW Department of Economics PhD Committee	2006 - 2009

Referee:

Review of Economics and Statistics, Journal of Money, Credit, and Banking, Journal of Business & Economic Statistics, Journal of Applied Econometrics, Studies in Nonlinear Dynamics and Econometrics, Journal of Economic Dynamics and Control, Macroeconomic Dynamics, Oxford Bulletin of Economics and Statistics, International Journal of Forecasting, Applied Economics, Journal of Population Economics, Eastern Economic Journal, The Quarterly Review of Economics and Finance, World Development, IMF Economic Review, Economic Modelling, Economics Bulletin, Empirical Economics, North Holland Handbook of Economic Forecasting, Southern Economic Journal, International Review of Economics and Finance, Journal of Economic Studies, The Manchester School, Computational Statistics and Data Analysis, Economics, Letters, Journal of Econometrics, Journal of Forecasting, Journal of the Royal Statistical Society, BE Journal of Macroeconomics, Journal of International Economics, Journal of Banking and Finance, Journal of Empirical Finance, Quantitative Economics, Scottish Journal of Political Economy, Energy Policy, International Migration Review, Journal of African Business, Open Economics Review, Singapore Economic Review

Textbook Reviewer: McGraw-Hill/Irwin, Blackwell Publishing, Oxford University Press

Member:

American Economic Association, AEA Committee on the Status of Women in the Economics Profession (CSWEP), Euro Area Business Cycle Network, Society for Nonlinear Dynamics and Econometrics, Central Bank Research Association (CEBRA), National Association of Business Economists

PHD SUPERVISOR

Eiji Goto, "Essays on Time Series Analysis of Monetary Policy"	Spring 2020
Xudong Guo, "Essays on Forecast Evaluation"	Summer 2019
Amy Guisinger, "Beneath the Surface: Disaggregated Data in Macroeconomic Applications"	Spring 2016
Sebastian Acevedo, "Three Essays on Macroeconomic Vulnerabilities in the Caribbean"	Fall 2015
Yueqing Jia, "Essays on Economic Structure and Growth"	Fall 2011

SELECTED PRESS QUOTES AND APPEARANCES

New York Times, Wall Street Journal, Washington Post, Financial Times, International Business Times, Chicago Tribune, Nature, Seattle Times, San Francisco Chronicle, Los Angeles Times, Houston Chronicle, CNN, CNBC, Associated Press, C-Span Washington Journal, NPR, Marketplace Morning Report, Fox Business, CBC Canadian National TV News, CCTV, U.S. News & World Report, Washington Examiner, The Huffington Post, Fast Company, Mashable, Wired, Fortune, Forbes, Politico, CNN Radio, Yahoo! Finance, Swedish Broadcasting TV, Dutch Public TV, Minnesota Public Radio, Fox 5 News, NBC 4 News, News Channel 8, BBC TV and Radio, Congressional Quarterly, Benzinga, PolitiFact, Dow Jones Newswire, Bloomberg.com, Bloomberg TV, Sinclair Broadcast Group (syndicated).

CV page 10

SELECTED OP-EDS, BLOG POSTS, AND COMMENTARIES

- "The Purchasing Power of American Households" By Eric Van Nostrand, Laura Feiveson, and Tara Sinclair. U.S. Department of the Treasury, December 14, 2023.
- "The U.S. Economy in Global Context" By Eric Van Nostrand and Tara Sinclair. U.S. Department of the Treasury, October 26, 2023.
- "Unpacking the Boom in U.S. Construction of Manufacturing Facilities" By Eric Van Nostrand, Tara Sinclair, and Samarth Gupta. U.S. Department of the Treasury, June 27, 2023.
- "The U.S. Economic Recovery in International Context" By Benjamin Harris and Tara Sinclair. U.S. Department of the Treasury, June 5, 2023.
- "Is Employer-Job Seeker Mismatch Making Hiring Harder?" By Tara Sinclair. Indeed Hiring Lab Economic Research, February 24, 2022.
- "Will Remote Work Persist after the Pandemic?" By Alexandre Judes, Pawel Adrjan and Tara Sinclair Indeed Hiring Lab Economic Research, December 16, 2021.
- "Insights for Policymakers from Indeed data" By Tara Sinclair. Indeed Hiring Lab Blog, December 7, 2020.
- "Opinion: As wage growth picks up, the Fed needs to be careful about overreacting" by Nick Bunker and Tara Sinclair. MarketWatch January 22, 2020.
- "How Fast Are Labor Markets Changing Around the World? By Martha Gimbel and Tara Sinclair. Indeed Hiring Lab Blog, May 30, 2019.
- "The US Labor Market Is Changing Fast—but Job Seekers Are Keeping Up" by Martha Gimbel and Tara Sinclair Indeed Hiring Lab Blog, September 20, 2018.
- "The Long and Short of Why a Fed Rate Hike Won't Upset the Job Market" Huffington Post, March 13, 2017.
- "Economic Forecasts in the Age of Big Data" Project Syndicate, August 24, 2015
- "The Debt Ceiling is Not the Way to Control the National Debt", Huffington Post, January 20, 2013.

FOREIGN LANGUAGES

French: awarded the Diplôme Approfondi de la Langue Française in 1995

German: 3 years college level