

Peter Fuleky

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EDUCATION

- **Ph.D. in Economics** 2009
 - University of Washington
 - Dissertation: *Indirect Estimation Methods for Continuous Time Models of the Interest Rate*
 - Fields of concentration: Econometrics, Time Series Analysis
- **M.B.A.** 2002
 - Florida State University
 - Field of concentration: Finance
- **M.S. in Civil Engineering** 1997
 - Czech Technical University
 - Thesis: *Numerical Analysis of Bridge Dynamics Using the Finite Element Method*
 - Studied at the Vienna University of Technology (Austria), 1995–96

PROFESSIONAL EXPERIENCE

- **Professor** 2023 — present
 - UHERO and Department of Economics, University of Hawai'i at Mānoa
- **Fulbright Scholar** 2024
 - Corvinus Institute for Advanced Studies, Budapest, Hungary
- **Associate Professor** 2016 — 2023
 - UHERO and Department of Economics, University of Hawai'i at Mānoa
- **Visiting Researcher** 2017 — 2018
 - Central European University, Budapest, Hungary
- **Assistant Professor** 2011 — 2016
 - UHERO and Department of Economics, University of Hawai'i at Mānoa
- **Postdoctoral Fellow** 2010 — 2011
 - University of Hawai'i Economic Research Organization (UHERO)
- **Economist and Securities Trader** 2002 — 2005
 - International Trading Group, Jacksonville, FL
- **Management Consultant** 1998 — 2000
 - Czipin & Partner, Prague, Czech Republic

TEACHING

UNIVERSITY OF HAWAII'I, DEPARTMENT OF ECONOMICS

- ECON 427 — Economic Forecasting (Fall 2011–16, 2018–19, 2021–23)
- ECON 628 — Econometrics I (Spring 2013–17, 2019–22, 2024–25)
- ECON 629 — Econometrics II (Fall 2010; co-instructor responsible for time series topics)
- ECON 630 — Econometrics III (Fall 2020, Spring 2023)

UNIVERSITY OF HAWAII'I, SHIDLER COLLEGE OF BUSINESS

- FIN 652 — Programming in Finance (Fall 2009)

UNIVERSITY OF WASHINGTON, DEPARTMENT OF ECONOMICS

- ECON 300 — Intermediate Microeconomics (2007–09)
- ECON 201 — Introduction to Macroeconomics (2006)
- ECON 200 — Introduction to Microeconomics (2006)

ADVISING

Max Hammermesh (Honors BA, 2011), William DuPont (PhD, 2013), Qianxue Zhao (PhD, 2014, Co-chair), Yi-wen Yang (PhD, 2017), Cheryl Geslani Scarton (PhD, 2017), Kyeongkuk Kim (PhD, 2018), Jonathan Sweeney (PhD, 2018), Oleg Ivanets (PhD, 2018), Jaeseong Lim (PhD, 2018), Nick Borum (MA, 2018), Sisi Zhang (MA, 2019), Samuel Ha (PhD, 2019), Nathaniel Lee (MA, 2020, Chair), Isabelle Picciotto (MA, 2020, Chair), Nathan DeMaagd (PhD, 2020), Joshua Hu (Honors BA, 2021), Rachel Inafuku (PhD, 2022), Mel Maya Ward (PhD, 2023), Minh D. Nguyen (PhD, 2023), Ian Rees (MA, 2023), Tonga Ahokovi (Honors BA, 2024), Joonwoo Lee (PhD, 2025), Tyler Wheeler (MA, 2025), Helen Hastedt (MA, current), Luke Miller (PhD, current), Sadichcha Shresta (PhD, current).

REFEREED JOURNAL PUBLICATIONS

* denotes advisee

1. Truax, K., Dulai, H., Misra, A., Kuhne, W., Fuleky, P., Smith, C., Garces, M. (2023). *Laser-Induced Fluorescence for Monitoring Environmental Contamination and Stress in the Moss *Thuidium plicatile**. **Plants**, 12(17), 3124. <https://doi.org/10.3390/plants12173124>
2. Adyasari, D., Dimova, N., Dulai, H., Gilfedder, B., Cartwright, I., McKenzie, T., Fuleky, P. (2023). *Radon-222 as a groundwater discharge tracer to surface waters*. **Earth-Science Reviews**. <https://doi.org/10.1016/j.earscirev.2023.104321>
3. Bond-Smith, S., and Fuleky, P. (2022). *The Effects of the Pandemic on Hawaii's Economy*. **Current Issues in Tourism**. <https://doi.org/10.1080/13683500.2022.2151875>
4. Truax, K., Dulai, H., Misra, A., Kuhne, W., Fuleky, P. (2022). *Quantifying Moss Response to Metal Contaminant Exposure Using Laser-Induced Fluorescence*. **Applied Sciences**, 12(22), 11580. <https://doi.org/10.3390/app122211580>
5. DeMaagd, N.*, Fuleky, P., Burnett, K., and Wada, C. (2022). *Tourism Water Use During the Covid-19 Shutdown, A Natural Experiment in Hawaii*. **Annals of Tourism Research**, 97(1), 103475. <https://doi.org/10.1016/j.annals.2022.103475>
6. Fuleky, P., and Szapudi, I. (2022). *Bird's Eye View of COVID-19, Mobility, and Labor Market Outcomes Across the US*. **Economics of Disasters and Climate Change**, 6, 339–353. <https://doi.org/10.1007/s41885-022-00110-0>
7. McKenzie, T., Dulai, H., and Fuleky, P. (2021). *Traditional and novel time-series approaches reveal submarine groundwater discharge dynamics under baseline and extreme event conditions*. **Scientific Reports**, 11, 22570. <https://doi.org/10.1038/s41598-021-01920-0>
8. Fuleky, P. (2021). *Nowcasting the Trajectory of the COVID-19 Recovery*. **Applied Economics Letters**, 29(11), 1037–1041. <https://doi.org/10.1080/13504851.2021.1907278>
9. Fuleky, P., Ventura, L., and Zhao, Q.* (2018). *Common Correlated Effects and International Risk Sharing*. **International Finance**, 21(1), 55–70. <https://doi.org/10.1111/inf.12119>
10. Hirashima, A.*, Jones, J.*, Bonham, C. S., and Fuleky, P. (2017). *Forecasting in a Mixed Up World: Nowcasting Hawaii Tourism*. **Annals of Tourism Research**, 63(1), 191–202. <https://doi.org/10.1016/j.annals.2017.01.007>
 - The paper received the Polzin Prize for Best Paper at the fall 2016 AUBER conference.
 - Working paper title: *Nowcasting Tourism Industry Performance Using High Frequency Covariates*.
11. Fuleky, P., and Ventura, L. (2016). *Mean Lag in General Error Correction Models*. **Economics Letters**, 143, 107–110. <https://doi.org/10.1016/j.econlet.2016.03.028>
12. Fuleky, P., Ventura, L., and Zhao, Q.* (2015). *International Risk Sharing in the Short and in the Long Run under Country Heterogeneity*. **International Journal of Finance and Economics**, 20(4), 374–384. <https://doi.org/10.1002/ijfe.1524>
13. Fuleky, P., and Bonham, C. S. (2015). *Forecasting with Mixed Frequency Factor Models in the Presence of Common Trends*. **Macroeconomic Dynamics**, 19(4), 753–775. <https://doi.org/10.1017/S136510051300059X>
14. Fuleky, P., and Zivot, E. (2014). *Indirect Inference Based on the Score*. **Econometrics Journal**, 17(3), 383–393. <https://doi.org/10.1111/ectj.12028>
15. Fuleky, P., Zhao, Q.*, and Bonham, C. S. (2014). *Estimating Demand Elasticities in Non-Stationary Panels*. **Annals of Tourism Research**, 44(1), 131–142. <https://doi.org/10.1016/j.annals.2013.09.006>
16. Fuleky, P. (2012). *On the Choice of the Unit Period in Time Series Models*. **Applied Economics Letters**, 19(12), 1179–1182. <https://doi.org/10.1080/13504851.2011.617685>

BOOKS AND CHAPTERS

1. Fuleky, P. (Ed.). (2020). *Macroeconomic Forecasting in the Era of Big Data: Theory and Practice*. Springer. <https://doi.org/10.1007/978-3-030-31150-6>
2. Doz, C., and Fuleky, P. (2020). *Dynamic Factor Models*. In: Fuleky, P. (Ed.), *Macroeconomic Forecasting in the Era of Big Data* (pp. 27–64). Springer. https://doi.org/10.1007/978-3-030-31150-6_2

SCHOLARLY WORK IN PROGRESS

1. Coincident Index of Economic Conditions in Hawaii
2. Estimating Permitting Delays (with Isabelle Picciotto*)
3. Real-Time Benchmarking of Non-farm Payrolls
4. Forecasting Multi-Equation Behavioral Models with R (book)
5. Rainfall, Fire Risk and Housing Prices in Hawaii (with Talal Khan*, Nori Tarui and Makena Coffman), submitted to *Journal of Environmental Economics and Management*
6. Forecast Scenarios Under Climate Change

UHERO FORECAST REPORTS

- Federal cuts raise risk of Hawaii downturn Feb 2025
- Outlook more uncertain as federal policy changes loom Dec 2024
- Lagging Maui recovery, slower speed limit for Hawaii growth Sep 2024
- Expansion intact, but counties poised for slower growth May 2024
- Near-term slowing expected as pandemic recovery ends Feb 2024
- State facing headwinds as Maui recovery begins Dec 2023
- Wildfires deliver heavy blow to Maui economy Sep 2023
- Promise and Peril for the Hawaii Economy May 2023
- Hawaii's Soft Landing Still in the Cards Mar 2023
- Global war on inflation will hinder Hawaii growth Dec 2022
- US recession will weigh on Hawaii's recovery Sep 2022
- Foreign visitors will provide lift, but risks have multiplied May 2022
- With Omicron in the rearview mirror, a clearer road ahead? Mar 2022
- Recovery resumes, but Omicron looms Dec 2021
- Delta wave swamps tourism, but return to recovery expected Sep 2021
- Vaccinations and US Strength Drive Upgraded Hawaii Forecast May 2021
- More Substantial Recovery in Sight Feb 2021
- Mainland COVID-19 surge means a bleak winter, but vaccines promise 2021 growth Dec 2020
- State Forecast Update: Hawaii in Early Stages of Recovery, Then a Setback Sep 2020
- Forecast with Scenario Analysis: Battered by COVID-19, Hawaii Begins to Reopen May 2020
- Interim Forecast Update: Hawaii's Economy is Shut Down to Deal with COVID-19 Mar 2020
- Interim Forecast Update: COVID-19 Will Impose Significant Economic Impacts in Hawaii Mar 2020
- State Forecast Update: Coronavirus Presents Danger to Hawaii Tourism Feb 2020
- Annual Hawaii Forecast: After a Cloudy 2019, New Year Looks a Bit Brighter Dec 2019
- Hawaii Construction Forecast: Planned Projects Support Healthy Construction Outlook Oct 2019
- State Forecast Update: Already Weak, Hawaii's Prospects Look Increasingly Dicey Sep 2019
- County Forecast: Counties see synchronized slowing May 2019
- State Forecast Update: Recent data confirm weaker growth May 2019
- State Forecast Update: Economy slows markedly. Is more in store? Mar 2019
- Annual Hawaii Forecast: Moderation Ahead as Business Cycle Matures Dec 2018
- Hawaii Construction Forecast: After Pullback, Construction Prospects Firm Sep 2018
- State Forecast Update: Hawaii's Growth Down, But Not Out Sep 2018
- County Forecast: Healthy County Economies Face Growing Pains Jun 2018
- State Forecast Update: Ready or Not, Hawaii is Set For More Growth May 2018
- State Forecast Update: Not Much Lift From Tax Cuts in Hawaii's Soaring Economy Mar 2018
- Annual Hawaii Forecast: Hawaii's Long Expansion Gets Global Economic Lift Dec 2017
- Hawaii Construction Forecast: Construction Easing, But More in the Pipeline Sep 2017
- State Forecast Update: Slowing Ongoing, Despite Arrivals Boom Sep 2017
- County Forecast: Economies Still Growing, But Slowing May 2017
- State Forecast Update: Growth Continues, For Now May 2017

• State Forecast Update: As Growth Ebbs, Risks Swell	Mar 2017
• Annual Hawaii Forecast: Healthy Economy Faces New Administration Risks	Dec 2016
• Hawaii Construction Forecast: Building Cycle Approaches Peak	Sep 2016
• State Forecast Update: Hawaii Growth Downshifting	Sep 2016
• County Forecast: Counties Share Positive Outlook, But Face Individual Challenges	May 2016
• State Forecast Update: Growing in a Riskier World	Feb 2016
• Annual Hawaii Forecast: Expansion Will Continue, Despite Global Challenges	Dec 2015
• State Forecast Update: Except for Weather, Outlook Shines	Sep 2015
• County Forecast: Neighbor Island Tourism Still Has Room to Grow	Jun 2015
• Hawaii Construction Forecast: Construction Building Up	Mar 2015
• State Forecast Update: Hawaii on Steady Course for 2015	Feb 2015
• Asia-Pacific Forecast: Moderate Regional Growth Faces Rising Risks	Dec 2014
• State Forecast Update: Hawaii's Economy In Need of An Engine	Oct 2014
• Annual Hawaii Forecast: Hawaii Growth Slows As Global Risks Rise	Aug 2014
• County Forecast: Despite Lull in Tourism, County Expansions Continue	May 2014
• Hawaii Construction Forecast: Construction Upturn on Track	Mar 2014
• State Forecast Update: After Austerity, Road Ahead Will Be Smoother	Feb 2014
• Asia-Pacific Forecast: Pacific Rim Will Edge Forward After Weak 2013	Dec 2013
• State Forecast Update: No Shutdown For Hawaii Growth	Oct 2013
• Annual Hawaii Forecast: Expansion to Strengthen Despite Washington Worries	Aug 2013
• County Forecast: Growth Accelerates Statewide	May 2013
• Hawaii Construction Forecast: Construction Upswing Picks Up Speed	Mar 2013
• State Forecast Update: Expansion Shifts Into Higher Gear	Feb 2013
• Asia-Pacific Forecast: Developing Countries Buoy Asian Growth	Dec 2012
• State Forecast Update: Tourism Shines, Construction Clouds Lifting	Nov 2012
• Annual Hawaii Forecast: Tourism Hot, But Broader Growth Still Elusive	Jul 2012
• County Forecast: Jobs Still Lag in County Recoveries	May 2012
• State Forecast Update: Visitor Industry Still Leading Recovery	May 2012
• Hawaii Construction Forecast: Construction Edging Toward Recovery	Mar 2012
• State Forecast Update: Some Improvement, After Disappointing 2011	Feb 2012
• Asia-Pacific Forecast: Hawaii in the Asia-Pacific Century	Dec 2011
• State Forecast Update: Hawaii in Pause Mode	Nov 2011
• Annual Hawaii Forecast: With Hawaii Growth Slow, US Risk Looms Large	Sep 2011
• County Forecast: Uneven Recovery Continues	May 2011
• State Forecast Update: Japanese Quake Won't Derail Recovery	May 2011
• State Forecast Update: Rail Will Add to Momentum	Feb 2011
• Construction Forecast: Rail Construction Will Spur Industry Pick-Up	Feb 2011
• State Forecast Update: Hawaii's Two-Speed Recovery	Dec 2010
• Global Economic Forecast: World Recovery Falters	Dec 2010
• State Forecast Update: Strong Summer for Tourism	Oct 2010
• Construction Forecast: Construction Begins to Stabilize	Sep 2010
• County Economic Forecast: Counties Begin Recovery After Record Downturn	Jun 2010
• Annual Hawaii Economic Forecast: Hawaii Recovery Takes Hold	Mar 2010

UHERO BRIEFS AND BLOGS

• After the Maui wildfires: The road ahead	Aug 2023
• Tourism water use during the COVID-19 shutdown	Sep 2022
• COVID-19 infections, vaccines, and economic recovery	Apr 2021
• Estimating economic conditions during the COVID-19 crisis	Oct 2020
• Nowcasting the Trajectory of the COVID-19 Recovery	Sep 2020
• Multipliers and the effectiveness of government policies	Jun 2020
• COVID-19: Developing Economic Recovery Scenarios for Hawaii	May 2020
• The Agony of Restaurant Workers	Mar 2020
• Little relief from Hawaii's high cost of living	Jan 2020
• Tariff Peril	May 2019
• Benchmarking for a clearer employment picture	Feb 2019
• Is Fed Liftoff a Big Deal?	Dec 2015
• Gauging Home Affordability: The Challenge	Dec 2015

• Are We in a Low-Growth World?	Jan 2015
• Flying to Hawaii: Comparing the Cost and Frequency Across States	Dec 2014
• Now and Later: The Impact of the Government Shutdown	Oct 2013
• Are lodging costs starting to tame the tourist boom?	May 2013
• Latest Jobs Report Suggests Most Industries Recovering	Apr 2013
• Benchmark Revision of Non-Farm Payrolls	Apr 2013
• An Update on Inflation Expectations	Mar 2013
• Airlines Bet Big On Hawaii With 275,000 Additional Seats	Mar 2013
• Details of the Fiscal Cliff Deal	Jan 2013
• It's the Economy, Stupid! (Or Is It?)	Aug 2012
• Some Perspectives on Another Weak Employment Report	May 2012
• Hawaii's unemployment rate revised up for 2009-2011	Mar 2012
• Oil Prices and Hawaii Travel	Sep 2011
• The Lag in Employment Recovery	Jun 2011

GRANTS

1. Hawaiian Electric Companies: Custom Regional Economic Forecasting and Consulting Services. PI: P. Fuleky, CI: C. Bonham. Funding period: Jul 2023 – Jun 2026, \$236,034.
2. UH Sea Grant (NOAA): Economic impacts of severe weather events. PI: P. Fuleky, CI: M. Coffman, V. Keener, N. Tarui. Funding period: Feb 2022 – Jan 2024, \$145,684.
3. Hawaiian Electric Companies: Custom Regional Economic Forecasting and Consulting Services. PI: P. Fuleky, CI: C. Bonham. Funding period: Jul 2020 – Jun 2023, \$217,475.
4. Hawaiian Electric Companies: Custom Regional Economic Forecasting and Consulting Services. PI: P. Fuleky, CI: C. Bonham. Funding period: Jul 2017 – Jun 2020, \$212,603.
5. UH Sea Grant (NOAA): Economic Activity, Technological Progress, and Water Resource Utilization on Oahu. PI: P. Fuleky, CI: K. Burnett. Funding period: Feb 2018 – Jan 2020, \$48,056.
6. Hawaiian Electric Companies: Custom Regional Economic Forecasting and Consulting Services. PI: C. Bonham, CI: P. Fuleky. Funding period: Jul 2014 – Jun 2017, \$204,313.
7. UH Sea Grant (NOAA): Groundwater-Derived Nutrient Uptake in Coastal Ecosystems as a Driver of Shifts in the Accretion-Erosion Balance. PI: H. Dulai, CI: P. Fuleky. Funding period: Feb 2014 – Jan 2016, \$92,150.

CONFERENCES AND SEMINARS

• Corvinus Institute for Advanced Studies, Budapest	2024
• Hungarian Academy of Sciences, Budapest	2024
• Western Regional Science Association 62nd Annual Meeting, Hawaii	2023
• 7th Annual International Conference on Applied Economics, Kobe University (Online)	2022
• Hawaii Economic Association Annual Conference, Honolulu (Invited)	2022
• Hawaii Economic Association Annual Conference, Honolulu (Invited)	2021
• Western Regional Science Association 60th Annual Meeting, Virtual/Online	2021
• One World Symposium 2020 — Bernoulli Society and Institute of Mathematical Statistics (Moderator)	2020
• Hawaii Economic Association Annual Conference, Honolulu (Invited)	2019
• Association for University Business and Economic Research, Salt Lake City, UT	2018
• Hawaii Economic Association Annual Conference, Honolulu (Invited)	2018
• Bank of Thailand, Bangkok	2017
• Corvinus University, Budapest	2017
• Hungarian Academy of Sciences, Budapest	2017
• Hawaii Economic Association Annual Conference, Honolulu (Invited)	2016
• 6th International Conference on Tourism, Naples, Italy	2016
• Western Regional Science Association 55th Annual Meeting, Hawaii (Invited)	2016
• Hawaii Economic Association Annual Conference, Honolulu (Invited)	2015
• 21st International Panel Data Conference, Budapest	2015
• University of Hawai'i at Mānoa, Honolulu	2015
• Hawaii Economic Association Annual Conference, Honolulu (Invited)	2014
• Society for the Study of Emerging Markets EuroConference, Budapest	2014
• International Association for Applied Econometrics Annual Conference, London	2014
• Society for Nonlinear Dynamics and Econometrics 22nd Annual Symposium, New York	2014
• Western Economic Association International 88th Annual Conference, Seattle	2013

- Association for University Business and Economic Research, Honolulu 2012
- 32nd International Symposium on Forecasting, Boston 2012
- Conference in Honor of Charles Nelson, University of Washington, Seattle (Invited) 2012
- Western Regional Science Association 51st Annual Meeting, Kauai 2012
- University of Hawai'i at Mānoa, Honolulu 2011
- Western Economic Association International 85th Annual Conference, Vancouver 2009
- University of Washington, Seattle 2009
- University of Hawai'i at Mānoa, Honolulu 2009

OUTREACH AND MEDIA

INVITED PRESENTATIONS

Western Regional Science Association; CFA Society of Hawaii; Japan-America Institute of Management Science; Bank of Hawaii; Civil Beat (webinar); Hawaii Sea Grant (podcast); Hawaii Tourism Authority; Hawaii Coffee Company; Hawaii Economic Association; Research Corporation of the University of Hawaii; Honolulu Board of Realtors; Association of Pacific Ports; Department of Human Services; Manoa Elementary School; Kamehameha Schools.

AD HOC ECONOMIC ANALYSIS

Hawaii Public Radio; Honolulu Star Advertiser; Pacific Business News; KHON2; KITV; Construction Preview; Hawaii Business Magazine; Kaleo; West Hawaii Today; Travel Weekly; Civil Beat; Tennessean; National Park Service; Economic Recovery Forum of the Federal Emergency Management Agency; Hawaii Pandemic Applied Modeling; Newsweek Magazine.

WORK OF GENERAL INTEREST PUBLISHED ONLINE

- Slides for the textbook *Forecasting: Principles and Practice* by Hyndman and Athanasopoulos 2014
- Option Pricing with S+ FinMetrics (Technical Report) 2007
- Anatomy of Cobb-Douglas Type Production/Utility Functions in Three Dimensions (Mimeo) 2006
- Anatomy of CES Type Production/Utility Functions in Three Dimensions (Mimeo) 2006

REFEREE

The Review of Economics and Statistics; Journal of International Money and Finance; Journal of Banking and Finance; Journal of Money, Credit and Banking; Studies in Nonlinear Dynamics and Econometrics; Journal of Environmental Economics and Management; Journal of the Association of Environmental and Resource Economists; Asian Economic Journal; Annals of Tourism Research; Tourism Analysis; Czech Journal of Economics and Finance; Emerging Markets Finance and Trade; Contemporary Economic Policy; Applied Economics; Journal of Policy Research in Tourism, Leisure and Events; International Economics; Economic Modelling; Empirical Economics; Emerging Markets Review; Economics of Education Review; Humanities and Social Sciences Communications; The Economic Record; Environmental Monitoring and Assessment.

PROFESSIONAL AFFILIATIONS

International Association for Applied Econometrics; Society for Nonlinear Dynamics and Econometrics; Italian Econometric Association; Society for the Study of Emerging Markets; Western Economic Association International; International Institute of Forecasters; Regional Science Association International; Association for University Business and Economic Research; Hawaii Economic Association (Member of the board of directors; Member of the conference committee 2016–17, 2021).

UNIVERSITY SERVICE AT UH

SENATOR IN THE MĀNOA FACULTY SENATE

- Member of the committee on faculty service. 2016 — 2017

CAMPUS-WIDE ORAL COMMUNICATION ASSESSMENT COMMITTEE

- Set performance expectations for UH Mānoa seniors. 2015 — 2016

SCHOOL OF TRAVEL INDUSTRY MANAGEMENT

- Member of the faculty personnel committee. 2016

DEPARTMENT OF URBAN AND REGIONAL PLANNING

- Member of the faculty personnel committee. 2022

SOCIAL SCIENCES RESEARCH INSTITUTE

- Member of the research council; review seed grant and travel award applications. 2019 — present

DEPARTMENT OF ECONOMICS

- Contributor to the 5-year program review. 2015
- In charge of the weekly seminar series. 2015 — 2017
- In charge of communication/outreach/website/working papers. 2014 — 2016, 2022 — 2024
- In charge of software and equipment requests. 2013 — 2016, 2020 — 2022
- Member of the graduate committee; admissions; student database development.
- Member of the undergraduate committee. 2018 — 2020, 2022 — 2023
2011 — 2016, 2023 — 2025

UHERO

- Chair of the forecast committee; in charge of forecasting methodology development. 2012 — present
- Member of the recruitment and faculty personnel committee. 2016 — present
- Chair of the faculty personnel committee. 2016 — 2017
- Member of the data committee; in charge of data management and workflow. 2011 — present

LANGUAGES AND SOFTWARE

English (fluent), Hungarian (fluent), Slovak (fluent), Czech (fluent), German (advanced).
R, Python, C, Git, Gekko, EViews, Aremos, LaTeX, macOS, Microsoft Office.