

## Juhee Lee

University of Texas Rio Grande Valley  
 School of Earth, Environmental, and Marine Sciences  
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Website: <https://www.utrgv.edu/seems/people/juhee-lee/index.htm>

### Education

- 2020 Ph.D., Agricultural Economics, Kansas State University, Manhattan
- 2015 M.S., Agricultural and Resource Economics, Statistics Minor, University of Tennessee, Knoxville
- 2010 M.A., International Studies, Hanyang University, Korea
- 2006 B.S., Political Science, Business Administration Dual, Keimyung University, Korea

### Appointments

- 2022-Present Assistant Professor, School of Earth, Environmental, and Marine Sciences  
University of Texas Rio Grande Valley (UTRGV)
- 2020-2022 Postdoctoral Scholar, School of Public Policy, University of California, Riverside
- 2015-2020 Research Assistant, Agricultural Economics, Kansas State University
- 2013-2015 Research Assistant, Agricultural and Resource Economics, University of Tennessee
- 2011-2013 Researcher, Oil and Gas Policy Research Division, Energy Policy Research Group,  
Korea Energy Economics Institute, Korea
- 2008-2011 Research Assistant, Asia-Pacific Research Center, Korea

### Research Areas

Agricultural Economics, Environmental and Natural Resource Economics, Policy Evaluation, Ecosystem Services Valuation, Sustainable Energy

### Research (†student, ‡co-first author)

#### Grants

- [15] **Current:** USDA National Institute of Food and Agriculture (NIFA), Higher Education  
Nov. 2023-  
Nov. 2028 Multicultural Scholars (HEMS) Program, “Fostering Multicultural Scholars in  
Sustainable Agriculture and Food Systems Program.” Total amount: \$247,500. Role:  
PI.
- [14] **Current:** NSF Hispanic-Serving Institution (HSI) Program, “HSI Pilot Project: Applying a  
Feb. 2024-  
Feb. 2026 Research-Based Learning Approach to Enhance Biomanufacturing Skills.” Total  
amount: \$199,806. Role: Co-PI.
- [13] **Current:** USDA National Institute of Food and Agriculture (NIFA), Research and Extension  
Sept. 2024-  
Aug. 2029 Experiences for Undergraduates (REEU) Program, “Student Mentoring and  
Research Training in Biomanufacturing Technology (SMaRT-BioTech).” Total  
amount: \$748,094. Role: Co-PI.
- [12] **Pending:** USDA National Institute of Food and Agriculture (NIFA), The Organic Agriculture  
Sept. 2024-  
Aug. 2028 Research and Extension Initiative (OREI) Program, “Mitigating Climate Change  
through Livestock Integration to Create Resilient Organic Farming Systems.” Total  
amount: \$2.5M. Role: Co-PI.

- [11] **Pending:** USDA National Institute of Food and Agriculture (NIFA), Higher Education Challenge (HEC) Program, “Curriculum Development and Enhancement of Sustainable Agricultural and Food Systems Program for Underrepresented Students.” Total amount: \$106,800. Role: PI.  
Jan. 2025-  
Dec. 2027
- [10] **Pending:** USDA Agricultural and Food Research Initiative (AFRI), “Generating Responsive Education and Advanced Training in Emerging and Synergetic Technology (GREATEST).” Total amount: \$749,962. Role: Co-PI.  
Jan. 2025-  
Dec. 2027
- [09] **Pending:** NSF Innovations in Graduate Education Program (IGE) Program, “IGE Track 1: Innovative Strategies to Promote Inclusive Communication for Excellence.” Total amount: \$400,827. Role: Co-PI.  
Jan. 2025-  
Jan. 2028
- [08] **Pending:** USDA National Institute of Food and Agriculture (NIFA), Hispanic-Serving Institution (HIS) Program, “Boosting Experiential Learning Opportunities to Prepare for Biotech Careers.” Total amount: \$365,195. Role: Co-PI.  
Jan. 2025-  
Dec. 2028
- [07] **Previous:** USDA National Institute of Food and Agriculture (NIFA), “Agricultural, Institutional, and Political Adaptations to Climate-Change-Induced Water Scarcity: Evidence from California.” Role: Participant (Research).  
Aug. 2021-  
Apr. 2022
- [06] **Previous:** The University of California, Giannini Foundation of Agricultural Economics, “The Impacts of Wildfires on Water Utilities and Communities in California,” Role: research. Total amount: \$30,000. Role: Participant (Research).  
Mar.2020-  
Dec.2021
- [05] **Previous:** California Institute for Water Resources (CIWR), “Determining the Effect of Pricing Structure on Urban Water Demand: A Long-Term Analysis of Major Water Utilities in California,” Total amount: \$25,000. Role: Participant (Research).  
Mar.2019-  
Dec.2020
- [04] **Previous:** United States Golf Association (USGA), USGA-Green Section Research Project, “Combined field irrigation trials and economic analysis to investigate water conservation determinants, water-saving potential, and the return on investment of multiple water management technologies and strategies,” Total amount: \$150,956. Role: Participant (Research).  
Mar.2019-  
Dec.2023
- [03] **Previous:** Western Association of Agricultural Experiment Station Directors (WAAESD), Multistate Research Project, “W3190: Management and Policy Challenges in a Water-Scarce World.” Participant (Research).  
2015-2017
- [02] **Previous:** USDA Agricultural and Food Research Initiative (AFRI), “Developing a Cost-Effective Payment System for Forest Carbon Sequestration.” Role: Participant (Research).  
2013-2015
- [01] **Previous:** USDA National Institute of Food and Agriculture (NIFA), “Developing a Cost-Effective Payment System for Forest Carbon Sequestration.” Role: Participant (Research).  
2013-2015
- Previous:** National Research Foundation of Korea (NRF), Research Fellowship Grants, Moscow Institute of Far Eastern Studies of the Russian Academy of Sciences, “Regional Development of the Russian Far East and Northeast Asia.” Role: PI.  
2010-2011

### ***Peer-Reviewed Journal Publications***

- [20] **Lee, J.**, Nemati, M., Allaire, M., and Dinar, A. (2024). The Impact of Pricing Structure Change on Residential Water Demand: A Long-Term Analysis of Major Water Utilities in California. *Water Resources Economics Journal*, 100240. <https://doi.org/10.1016/j.wre.2024.100240>
- [19] Zhao, J., **Lee, J.**, and Wang, D. (2023). A Critical Review on Water Overconsumption in Lignocellulosic Biomass Pretreatment for Ethanol Production through Enzymic Hydrolysis and

- Fermentation. *Energy & Fuels*. 37 (4), 2667–2680. <https://doi.org/10.1021/acs.energyfuels.3c00015>
- [18] Zhao, J., Feng, D. and **Lee, J.**, (2023). Life Cycle Assessment of calcium oxide pretreatment of corn stover with carbon dioxide neutralization for ethanol production. *Bioresource Technology*, 379, 129042. <https://doi.org/10.1016/j.biortech.2023.129042>
- [17] Zhao, J., Wang, Z., Jin Q., Feng, D., and **Lee, J.** (2023). Isomerization of Galactose to Tagatose: Recent Advances in Non-enzymatic Isomerization. *Journal of Agricultural and Food Chemistry*. 71 (10), 4228–4234. <https://doi.org/10.1021/acs.jafc.3c00095>
- [16] **Lee, J.**, Nemati, M., and Sánchez, J.J., (2022). Assessing the Vulnerability of California Water Utilities to Wildfires. *Water Resources Management*, 1-17. <https://doi.org/10.1007/s11269-022-03247-5>
- [15] **Lee, J.** and Hendricks, N.P. (2022). Irrigation decisions in response to groundwater salinity in Kansas. *Journal of Agricultural and Resource Economics*, 47(3), 616-633. <https://doi.org/10.22004/ag.econ.313318>
- [14] Zhao, J., **Lee, J.**, & Wang, D. (2022). An integrated deep eutectic solvent-ionic liquid-metal catalyst system for lignin and 5-hydroxymethylfurfural production from lignocellulosic biomass: Technoeconomic analysis. *Bioresource Technology*, 127277. <https://doi.org/10.1016/j.biortech.2022.127277>
- [13] Zhao, J., Yang, Y., **Lee, J.**, Zhang, M., and Wang, D. (2022). Technoeconomic Analysis of Ethanol Production from Corn Stover without Solid–Liquid Separation and Detoxification. *ACS Sustainable Chemistry & Engineering*. 10 (30), 10077-10083. <https://doi.org/10.1021/acssuschemeng.2c03572>
- [12] Zhao, J., Yang, Y., **Lee, J.**, Zhang, M., Roozeboom, K.L., and Wang, D. (2022). Experimental and technoeconomic assessment of monosaccharide and furan production under high biomass loading without solid-liquid separation. *ACS Sustainable Chemistry & Engineering*. 10(5), 1972-1982. <https://doi.org/10.1021/acssuschemeng.2c00063>
- [11] **Lee, J.**, Nemati, M. and Dinar, A. (2021). Historical trends of residential water use in California: Effects of droughts and conservation policies. *Applied Economic Perspectives and Policy*, 44(1), 511-530. <https://doi.org/10.1002/acpp.13149>
- [10] Zhao, J., **Lee, J.**, Weiss, T., & Wang, D. (2021). Technoeconomic analysis of multiple-stream ethanol and lignin production from lignocellulosic biomass: Insights into the chemical selection and process integration. *ACS Sustainable Chemistry & Engineering*, 9(40), 13640-13652. <https://doi.org/10.1021/acssuschemeng.1c05169>
- [09] Zhao, J., Griffin, J., Roozeboom, K., **Lee, J.**, & Wang, D. (2021). Lignin, sugar, and furan production of industrial hemp biomass via an integrated process. *Industrial Crops & Products*, 172, 114049. <https://doi.org/10.1016/j.indcrop.2021.114049>
- [08] Zhao, J., Jin, S., Zhang, Q., Wang, F., and **Lee, J.**, and Wang, D. (2021). Characterization of Four Chinese Bread Wheat Varieties Over Five Years. *ACS Food Science & Technology*, 1(5): 770-777. <https://doi.org/10.1021/acsfoodscitech.1c00020>
- [07] Cho, S.H., **Lee, J.**, Roberts, R. Edward, T.Y., and Armsworth, P.R. (2018). Impact of market conditions on the effectiveness of payments for forest-based carbon sequestration. *Forest Policy and Economics* 92: 33-42. <https://doi.org/10.1016/j.forpol.2018.03.009>
- [06] Cho, S.H., **Lee, J.**, Roberts, R.K., English, B.C., Edward, T.Y., Kim, T., and Armsworth, P.R. (2017). Evaluating a tax-based subsidy approach for forest carbon sequestration. *Environmental Conservation* 44(3): 234-243. <https://doi.org/10.1017/S0376892917000078>
- [05] **Lee, J.** (2010). The Formation of Chinese Economic Blocs in Central Asia and the Role of

- Shanghai Cooperation Organization. *Graduate School Journal of International Studies* 7: 41-58. (In Korean).
- [04] **Lee, J.** (2009). A Study on the Secessionism Motives of the Russian Federation Focusing on the Post-Soviet Union Era and Chechnya. *Graduate School Journal of International Studies* 6: 5-36. (In Korean).
- [03] Kim, J.H., **Lee, J.**, and Kang, B.G. (2009). A Study on the Motives of the Authoritarianism in Kazakhstan and National Governance. *Journal for Central Asia Studies* 2: 5-31. (In Korean).
- [02] **Lee, J.** (2009). Strategies for Korea's Power Plant Industry to Advance into Central Asia through Carbon Capture and Storage Technology. *Journal for Central Asia Studies* 2: 151-172. (In Korean).
- [01] Eun, S.T. and **Lee, J.** (2008). The Change in Turkmenistan Gas Cooperation with a Rising China: A Study on the Feasibility Analysis by Interdependence Theory. *Journal for Central Asia Studies* 1: 85-108. (In Korean).

### **Peer-Reviewed Extension and Outreach Publications**

- [02] Nemati, M. and **Lee, J.** (2022). How Are Urban Water Suppliers Responding to Drought? *Agricultural and Resource Economics Update* 25(6): 5-8. University of California Giannini Foundation of Agricultural Economics. <https://giannini.ucop.edu/filer/file/1661186505/20471/>
- [01] **Lee, J.**, Nemati, M., and Dinar, A. (2021). How Has Residential Per Capita Water Consumption in California Changed Between 1994–2019? *Agricultural and Resource Economics Update* 24(5): 5-8. University of California Giannini Foundation of Agricultural Economics. <https://giannini.ucop.edu/filer/file/1624402747/20073/>

### **Current Research and Manuscripts**

- [04] Yang, Yt., and **Lee, J.** The Impact of Wildfires on Energy Poverty in the Colonias Community. *Target Journal: Energy Economics*.
- [03] Yang, Yt., and **Lee, J.** Assessing the Fiscal Impact of Environmental Policies on Governments and Industries: A Case Study of China's Channel City Policy. *Target Journal: Journal of Environmental Economics and Management*.
- [02] **Lee, J.** and Hendricks, N.P. The Effect of Groundwater Salinity on Agricultural Land Values. *Target Journal: Land Use Policy*.
- [01] **Lee, J.** and Hendricks, N.P. Crop Choice Decisions in Response to Soil Salinity on Irrigated Lands in California. *Target Journal: Environmental and Resource Economics*.

### **Other Publications**

- [12] Seo, J. and **Lee, J.** (Apr. 2013). "Feasibility of a Natural Gas Trading Hub in Asia." *World Energy Market Insight* 13(15): 3-12. Korea Energy Economics Institute, Seoul, Korea. (In Korean)
- [11] Kim, K., Seo, J., Lee, E., Park, J., No, N., Shin, H., and **Lee, J.** (Mar. 2013). "The Quality Control and Effective Supply Plan for Russian Pipeline Natural Gas." Research Project Report 13-03, Korea Energy Economics Institute, Seoul, Korea. (In Korean)
- [10] Kim, K., Lee, E., Do, H., Lee, S. Jung, U., **Lee, J.**, and Yeo, M. (Jan. 2013). "The Role of the Korea Gas Corporation in Northeast Asia." Research Project Report 13-01, Korea Energy Economics Institute, Seoul, Korea. (In Korean)
- [09] Kim, K., Seo, J., Lee, E., Park, J., Shin, H., and **Lee, J.** (Dec. 2012). "Trade Enforcement for Liquefied Natural Gas." *Final Report for the Ministry of Knowledge Economy* 12-12. Korea Energy Economics Institute, Seoul, Korea. (In Korean)
- [08] Seo, J., Lee, E., Park, J., Shin, H., Yeo, M., and **Lee, J.** (Nov. 2012). "Changes in Liquefied Natural Gas Market Conditions and the Need for International Trade." *Research Project Report* 12-11, Korea Energy Economics Institute, Seoul, Korea. (In Korean)
- [07] Kim, K., Seo, J., Park, J., Shin, H., and **Lee, J.** (Nov. 2012). "Shale Gas Development and Ripple

- Effects on Industry: Policy Implications.” *Final Report for the Ministry of Knowledge Economy* 12-11, Korea Energy Economics Institute, Seoul, Korea. (In Korean)
- [06] Seo, J., Lee, E., Park, J., and **Lee, J.** (May 2012). “Pricing and Optimal Portfolio of Long-term Liquefied Natural Gas Contracts.” *Research Project Report 12-05*, Korea Energy Economics Institute, Seoul, Korea. (In Korean)
- [05] Seo, J., Lee, E., and **Lee, J.** (Apr. 2012). “Institutional Improvement for Liquefied Natural Gas Infrastructure Extension.” *Occasional Research Report 12-04*, Korea Energy Economics Institute, Seoul, Korea. (In Korean)
- [04] Kim, K., Seo, J., Lee, E., Jung, J., and **Lee, J.** (Dec. 2011). “Feed-Pressure Standards for High-Pressure Gas.” *Final Report for Korea Gas Corporation 11-12*, Korea Energy Economics Institute, Seoul, Korea. (In Korean)
- [03] **Lee, J.** (2009). International Adoption Problems from Russia: A Study of Russia’s Orphans. *e-Eurasian Studies Review* 15: 30-31. (In Korean)
- [02] **Lee, J.** (2009). Daewoo International Corporation’s Successful Entry into the Cotton Industry of Uzbekistan. *e-Eurasian Studies Review* 13: 22-26. (In Korean).
- [01] Kang, B.G. and **Lee, J.** (2008). The Progress and Prospect after the Russian-Georgian War. *e-Eurasian Studies Review* 9: 49-53. (In Korean)

## Teaching and Mentoring

### Courses Taught

- Instructor, UTRGV, ENVR 3304 Sustainable Development. Spring 2023, Summer 2024, Fall 2024
- Instructor, UTRGV, ENVR-4301: Environmental Regulations. Spring 2024, Fall 2025
- Instructor, UTRGV, ENVR 4303 Environmental Research Project. Fall 2022
- Instructor, UTRGV, ENVR 4306 Environmental Economics. Fall 2025
- Instructor, UTRGV, ENVR 5370: Special Topic - Environmental and Natural Resource Economics. Fall 2023
- Instructor, UTRGV, ENVR 5301 Conservation of Natural Resources. Fall 2024
- Instructor, UTRGV, EEMS 6385 Graduate Research, Every semester since Fall 2022
- Instructor, UTRGV, EEMS 7100 Continuing Thesis. Every semester since Fall 2022
- Instructor, UTRGV, EEMS 7301 Thesis II. Every semester since Fall 2022
- Tutor, Educational Supportive Services, Kansas State University. Summer 2019
- Teaching Assistant, Kansas State University. AGEC 120: Agricultural Economics and Agribusiness. Spring 2019
- Teaching Assistant, Kansas State University. AGEC 525: Natural Resource and Environmental Economics. Fall 2015, Fall 2016
- Teaching Assistant, University of Tennessee, AREC 320: Microeconomics of Agriculture, Food and Resources. Fall 2013, Fall 2014

### Student Advising

- Yongwen Yang, M.S., UTRGV-AESS, In Progress (Major Advisor)
- Tanjum Afrin Taj, M.S., UTRGV-AESS, Prospective (Major Advisor)
- Md. Asraf Mahmud Hasif, M.S., UTRGV-AESS, Prospective (Major Advisor)
- Mary Mazarello Dardoe, M.S., UTRGV-AESS, Prospective (Major Advisor)
- Vianey Yong, M.S., UTRGV-AESS, Prospective (Major Advisor)
- Mst Koraimatun Sumrin Chowdhury, M.S., UTRGV-AESS, Prospective (Co-Major Advisor)

- Ivan Barbosa, M.S., UTRGV-AESS, Prospective (Co-Major Advisor)
- Li Wenbo, M.S., UTRGV-AESS, Prospective (Co-Major Advisor)
- Jone Dale, M.S., UTRGV-AESS, Graduated Spring 2023 (Thesis Committee)
- Vianey Yong, B.S., UTRGV, Fall 2023 (Co-Supervisor for Undergraduate Research Assistant)

## Talks

- [14] Selected Presentation: Assessing Tax Revenue Implications of Environmental Policy: A Case Study of China's Channel City Policy. Agricultural and Applied Economics Association Annual Meeting in New Orleans, LA, Jul. 28-30, 2024.
- [13] Selected Presentation: Local governments' cost of blue sky: a perspective on government tax revenue. Western Agricultural Economics Association Annual Meeting in San Francisco, CA, June 23-25, 2024.
- [12] Selected Presentation: Assessing the Fiscal Impact of Environmental Policies on Governments and Industries: A Case Study of China's Channel City Policy. Subtropical Agriculture and Environments Society 78th Annual Conference in South Padre Island, TX, Feb. 8-9, 2024.
- [11] Invited Presentation: Boosting agricultural sustainability through technological convergence, knowledge exchange, and cross-disciplinary collaboration, Agricultural Science and Technology Institution. Ubiquitous Business Network, Korea, Aug. 10, 2023.
- [10] Selected Presentation: Crop Choice Decisions in Response to Soil Salinization on Irrigated Land in California. Agricultural and Applied Economics Association Annual Meeting in Anaheim, CA, Jul. 31-Aug. 2, 2022.
- [09] Selected Presentation: Asymmetric Effects of Rate Structure Change on Residential Water Conservation in California. Agricultural and Applied Economics Association and Western Agricultural Economics Association Joint Annual Meeting in Austin, TX, Aug. 1-3, 2021.
- [08] Selected Presentation: (1) Asymmetric Effects of Rate Structure Change on Residential Water Conservation in California. (2) Agricultural Decisions in Response to Groundwater Salinity on Irrigated Lands in Kansas. Universities Council of Water Resources/The National Institutes for Water Resources Annual Water Resources Conference, June 8-10, 2021.
- [07] Selected Presentation: Agricultural Decisions in Response to Groundwater Salinity on Irrigated Lands in Kansas. Agricultural and Applied Economics Association Annual Meeting, Aug. 10-11, 2020.
- [06] Selected Poster: The Effect of Groundwater Salinity on Land Values in Kansas. Agricultural and Applied Economics Association Annual Meeting in Atlanta, GA, Jul. 21-23, 2019.
- [05] Selected Presentation & Conference Discussant: Agricultural Decisions in Response to Groundwater Salinity on Irrigated Lands. Midwest Economics Association Annual Meeting in St. Louis, MO, Mar. 15-17, 2019.
- [04] Selected Presentation: Agricultural Decisions in Response to Groundwater Salinity on Irrigated Lands in Kansas. Southern Agricultural Economics Association Annual Meeting in Birmingham, AL, Feb. 2-5, 2019.
- [03] Selected Presentation: Analysis of South Korea's Import Demand by the Expansion of Mandatory Labeling of Genetically Modified Crops. Western Agricultural Economics Association Annual Meeting in Anchorage, AK, June 24-26, 2018.
- [02] Selected Presentation: Exploring Tax-Based Payment Approach for Forest Carbon Sequestration. Southern Agricultural Economics Association Annual Meeting in Atlanta, GA, Jan. 31-Feb. 3, 2015.

- [01] Invited Paper: Mahalla as Negative Social Capital: The Case of Uzbekistan. Center for Russian and East European Studies at the University of Pittsburgh, 7<sup>th</sup> Annual International Graduate Conference: “Environment, Identities, and Space in Europe and Central Asia,” in Pittsburgh, PA, Feb. 26-28, 2010.

## Honors/Awards/Fellowships

June 2021	Early Career Professional Travel Award, Land, Water, and Environmental Economics Section, Agricultural and Applied Economics Association
June 2018/Jul. 2019	College of Arts and Sciences Travel Award, Kansas State University
Feb. 2019/ Jul. 2019	Graduate Student Council Travel Award, Kansas State University
June 2018/Feb. 2019/Jul. 2019	Dept. Agricultural Economics Travel Grant, Kansas State University
Feb. 2010-Feb. 2011	Research Fellowship Grants, National Research Foundation of Korea, Moscow Institute of Far Eastern Studies of the Russian Academy of Sciences
Jan. 2009-Feb. 2009	Korea Institute for International Economic Policy Global Fellowship
Dec. 2008	1 <sup>st</sup> Place Competitive Master’s Thesis Award, Hanyang University
Aug. 2005	International Cultural Exchange Fellowship, Keimyung University
Aug. 2004-Dec. 2005	English Special Fellowship, Keimyung University

## Professional Activities and Services

### Reviewer

Selected papers for Agricultural and Applied Economics Association, 2021-Current: Resource (Renewable and Nonrenewable) Economics and Policy/Agricultural Policy; External reviewer for a research grant (Year 2023, Texas A&M University)

### Affiliations

Agricultural and Applied Economics Association; Southern Agricultural Economics Association; Western Agricultural Economics Association; Midwest Economics Association; Universities Council of Water Resources; Korean-American Scientists and Engineers Association

### Department/University

- Chair of the Search Committee for Lecturer, 2023-Present
- Faculty Advisor for Environmental Science Undergraduate Students, 2023-Present
- Committee for the Korean American Scientists and Engineers Association-Texas Coastal Bend Chapter, 2023-Present
- Annual Evaluation Committee for Non-Tenure-Track Faculty, 2022-Present
- Assistant for the Annual Global Agenda for Sustainable Livestock Multi-Stakeholder Partnership Meeting, Kansas State University, Sept. 2019
- Assistant for the Annual Risk and Profit Conference, Kansas State University, Aug. 2016/2019
- Assistant for the Annual Korea-Central Asia International Conference hosted by the Asia-Pacific Research Center and the Institute of Far Eastern Studies, Korea, May 2008-Feb. 2010
- Educator for the National Model United Nations Conference, Department of Political Science and Diplomacy, Keimyung University, Korea, Sept. 2004-Aug. 2006

### Internship/Training

- [12] Nov. 10-11, 2023 Trained for faculty professional development regarding sustainability across the curriculum, UTRGV, United States

- [11] June 2023-Sept. 2023 Completed grant-writing relevant education at the University of Texas Rio Grande Valley: (I) Completed Grant Writing-Mentoring Program (II) Completed the 'Keys to Research' program for Faculty Research and Professional Development, improving grant writing skills and enhancing capacity for high-impact research, UTRGV, United States
- [10] Spring 2023-Fall 2023 Trained the Association of College and University Educators course in Effective Teaching Practices: Cohort D., UTRGV, United States
- [09] Nov. 4, 2022 Completion of Certificate in Quality Matters Higher Education Rubric Course, UTRGV, United States
- [08] Sept. 2018-Apr. 2019 Completion of the Graduate Teaching Assistant Recognition of Achievement in Professional Development Series, Teaching and Learning Center, Kansas State University, United States
- [07] Jan. 2019, Apr. 2019 Completion of the Top Hat Certification Levels I and II, United States
- Level I: Drive Effective Student Behaviors Outside of Class
  - Level II: Creating an Active Learning Environment During Class
- [06] Oct. 2011 Completion of the First Certification Level of the Test of Russian as a Foreign Language, Russia
- [05] Jan. 2009-Feb. 2009 Internship at TOW Co. Ltd. in Tashkent, Uzbekistan
- [04] Mar. 2008-Feb. 2010 Completion of the Training Program of KIEP-GSIS Regional Experts jointly sponsored by the Korea Institute for International Economic Policy (KIEP) and the Graduate School of International Studies (GSIS), Korea
- [03] Jul. 2008 Completion of the Ministry of Foreign Affairs and Trade Workshop, Korea
- [02] June 2008-Aug. 2008 Research Internship sponsored by the Institute of Foreign Affairs and National Security, Korea
- [01] Jan. 2005-Feb. 2005 Completion of the KT&G Sang-Sang Marketing Mentoring Program sponsored by the Korea Tobacco & Ginseng (KT&G) Corporation, Korea

Last updated: April. 2024