

Office Contact Information

North Dakota State University
College of Business,
Richard H. Barry Hall, Room 212
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EDUCATION

The Ohio State University, Columbus, Ohio, U.S.A.

Ph.D. Applied Economics, May 2020

M.S. Applied Economics, May 2015

University of Health Science, Cambodia

B.S. Medicine, August 2014

Royal University of Phnom Penh, Cambodia

B.A. International Studies (Honors), August 2013

WORK EXPERIENCE

Assistant Professor of Finance and Challey Faculty Scholar, North Dakota State University, August 2020-Present

External Economic Consultant, Organization for Economic Co-operation and Development (OECD), January 2024-Present

OTHER APPOINTMENTS

Visiting Research Fellow, Cambodia Development Resource Institute, January 2023-Present

Expert, UNESCO Inclusive Policy Lab, January 2023-Present

External Economic Consultant, The Organization for Economic Co-operation and Development (OECD), May 2020-August 2020

External Economic Consultant, The World Bank, January 2020-May 2020

PUBLICATIONS

Journal Articles

17. **Hean, O.**, Chairassamee, N., & Partridge, M. (2024). Migration, education, technological change and growing urban inequality. *Annals of regional science*, 77, 435-472. <https://doi.org/10.1007/s00168-023-01207-4>

16. Chairassamee, N., & **Hean, O.** (2024). Financing and Enrollments in Public Universities. *Applied Economics*, 56(7), 812-825. <https://doi.org/10.1080/00036846.2023.2173362>

15. **Hean, O.**, & Jabas, P. (2024). Bank competition and business formation in the U.S. Midwest. *Journal of Financial Economic Policy*, 16(1), 120-134. DOI: 10.1108/JFEP-08-2023-0218 .

14. Tanaka, K., Ibrahim, P., & **Hean, O.** (2023). How do natural disasters change consumption behaviour? *Journal of Southeast Asian Economies*, 40(2), pp. 175-97. DOI: 10.1355/ae40-2a

13. **Hean, O.**, & Chairassamee, N. (2023). Distance Learning during COVID-10 school closures. *International Journal of Social Economics*, 50(10), 1439-1452. <https://doi.org/10.1108/IJSE-05-2022-0306>
12. Chairassamee, N., & **Hean, O.** (2023). The ripple effects of offshoring in the United States: Boosting local productivity and capital investment. *PLoS ONE*, 18(4), e0284490. <https://doi.org/10.1371/journal.pone.0284490>
11. Chung, S, & **Hean, O.** (2023). The effects of aging populations on U.S. communities. *Economies*, 11(11), 277. <https://doi.org/10.3390/economies11110277> .
10. Chairassamee, N., **Hean, O.**, & Jabas, P. (2023). The financial impact of state tax regimes on local economies in the U.S. *Journal of Risk and Financial Management*, 16(10), 419. <https://doi.org/10.3390/jrfm16100419>
9. **Hean, O.**, & Chairassamee, N. (2023). The effects of COVID-19 on U.S. entrepreneurship. *Letters in Spatial and Resource Sciences*, 16(1). <https://doi.org/10.1007/s12076-023-00327-x>
8. **Hean, O.** & Deng, N (2024). The Effects of Minimum Wages over the Business Cycle: The Great Recession. *International Journal of Manpower*, 44(1), pp. 19-36. <https://doi.org/10.1108/IJM-07-2021-0402> .
7. **Hean, O.**, & Chairassamee, N. (forthcoming) The effects of COVID-19 on labor force nonparticipation in the short run: racial and ethnic disparities. *Review of Social Economy*. <https://doi.org/10.1080/00346764.2022.2086997>.
6. Chairassamee, N., & **Hean, O.** (2023). The effects of COVID-19 pandemic on the labor market in Thailand. *Journal of Southeast Asian Economies*, 39(3), 330-41. DOI: 10.1355/ae39-3f
5. **Hean, O.** (2023). The economics of child marriage. *African Journal of Economic Review*, 11(1), 1-10. <https://www.ajol.info/index.php/ajer/article/view/239441> .
4. Chung S., & **Hean, O.** (2022). The effects of shale and oil endowments on regional labor markets. *International Journal of Energy Economics and Policy*, 12(2), 425-431. <https://doi.org/10.32479/ijeep.13320>
3. **Hean, O.**, & Chairassamee, N. (2022). Household consumption expenditure in Thailand during the first COVID-19 lockdown. *Asia Pacific Sustainable Development Journal*, 28 (2), pp. 1-37. <https://doi.org/10.18356/26178419-28-2-1>.
2. **Hean, O.** (2022). The effects of technological progress in innovative regions on the labor markets of lagging regions: A theoretical perspective. *Economies*, 10(8), 197. <https://doi.org/10.3390/economies10080197>.
1. **Hean, O.**, & Partridge, M. D. (2022). The impact of metropolitan technology on the non-metropolitan labor market: Evidence from U.S. patents. *Regional Studies*, 56(3), pp. 476-488. <https://doi.org/10.1080/00343404.2021.1935841>.

Technical Reports

2. Bantle, B., Jabas, P., & **Hean, O.** (2023). *Banking consolidation and its impact on entrepreneurship: A call to support small businesses*. Challey Institute Global Innovation and Growth. https://www.ndsu.edu/fileadmin/challeyinstitute/Research_Briefs/Banking_Research_Insight_paper__1_.pdf
1. Lobao, L., Partridge, M, **Hean, O.**, Paige, K., Chung, S.H., & Elizabeth, R.B. (2021). *Socioeconomic transition in the Appalachia coal region: Some factors of success (English)*. World Bank Group. <https://documents.worldbank.org/en/publication/documents->

reports/documentdetail/531201635134585522/socioeconomic-transition-in-the-appalachia-coal-region-some-factors-of-success

Book Chapters

1. Kourtit, K., Newbold, B., Nijkamp, P., Partridge, M., & **Hean, O.** (2021). Geography of migration: An introduction. In Kourtit K., Newbold B., Nijkamp P., Partridge M. (Eds), *The economic geography of cross-border migration* (pp. 3-13). *Footprints of Regional Science*. Springer, Cham. https://doi.org/10.1007/978-3-030-48291-6_1.

COURSES CURRENTLY TAUGHT

NDSU MBA 707-Microeconomics for Managers (Spring)
NDSU Fin 440-International Finance (Fall and Spring)
NDSU Fin 330-Data Analytics in Finance (Fall and Spring)

MEDIA

8. **Hean, O.** & Wilmer, C. (2023). *Banking consolidation is choking off entrepreneurship in the Midwest*. American Banker. <https://www.americanbanker.com/opinion/bank-consolidation-is-choking-off-entrepreneurship-in-the-midwest> .
7. **Hean, O.** & Wilmer, C. (2023). *Redefining refineries: Bridging the gap to a greener tomorrow in the US*. The Bismarck Tribune. https://bismarcktribune.com/opinion/column/redefining-refineries-bridging-the-gap-to-a-greener-tomorrow-in-the-us/article_fa96a872-677e-11ee-b294-b3b72dabc95f.html?fbclid=IwAR0sV6dkS3b3KzZotHP0-pYZNmeJgLHwW18TQT3SxEtFMFmKWDaTkPJnsoE
6. **Hean, O.** & Jabas, P. (2023). *Tear down the invisible wall around housing reform*. The Messenger. <https://themessenger.com/opinion/tear-down-the-invisible-walls-around-housing-reform>
5. **Hean, O.** & Jabas, P. (2023). *How can we retain or attract skill workers?* The Forum of Fargo-Moorehead. <https://www.inforum.com/opinion/letters/letter-how-can-we-retain-or-attract-skilled-workers>.
4. **Hean, O.** & Jabas, P. (2023). *The educational fallout of COVID-19 in North Dakota and beyond*. The Bismarck Tribune. https://bismarcktribune.com/opinion/letters/letter-the-educational-fallout-of-covid-19-in-north-dakota-and-beyond/article_b91214de-f976-11ed-be2c-170088bd7bca.html.
3. **Hean, O.** (2022). *Technology challenges facing rural economic development*. Federal Reserve Bank of Chicago. <https://www.chicagofed.org/events/2022/rural-economic-development?fbclid=IwAR0mtqR9K7RF64UI5C9nJJ39W3gTge9H18DOOEh31ST9pf-Le9XrImVE8RE> .
2. **Hean, O.** & Sek, S. (2021). *Holding students hostage: The military scholarship program and the decline of American foreign policy in Cambodia*. criticalasianstudies.org Commentary Board. <https://doi.org/10.52698/BYUS4544>.
1. **Hean, O.** (2018). *The effects of technology on the labor market*. Voice of America. <https://khmer.voanews.com/a/4704389.html> (Cambodian Language)

AWARDS, GRANTS, AND SCHOLARSHIPS

Waldron Excellence in Research Award (University-level Award), North Dakota State University, 2023-2024

College of Business's Excellence Research Award (College-level Award), North Dakota State University, 2023

Finance Research Award (Department-level Award), College of Business, North Dakota State University, 2024

The Minnesota Department of Transpiration and Minnesota Local Road Research Board's Research Grant (approximately \$200,000), 2023

Challey Institute's Summer Grants, North Dakota State University (approximately \$71,000), 2021, 2022, and 2023

North American Regional Science Council Best Student-led Paper Award, Winner, 2019

North American Regional Science Council Best Student-led Paper Award, Finalist, 2018

PROFESSIONAL ACTIVITIES

Referee for the *Small Business Economics*, *BMC Public Health*, *International Journal of Manpower*, *Journal of Regional Science*, *Papers in Regional Science*, and *Review of Regional Studies*.

Member of the American Economic Association, Regional Science Association International, and Agricultural & Applied Economics Association.

Graduate Student Association Social Chair, AEDE, The Ohio State University, 2016-2017.