

October 2025

Curriculum Vitae
Emerson Augusto Baptista

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Col. Ampliación Fuentes del Pedregal
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emersonaug@gmail.com

EDUCATION

- 2015. Ph.D. in Demography, Universidade Federal de Minas Gerais (CEDEPLAR/UFMG), Brazil.
- 2009. M.A. in Geography, Pontifícia Universidade Católica de Minas Gerais, Brazil.
- 2006. B.A. in Geography, Pontifícia Universidade Católica de Minas Gerais, Brazil.

ACADEMIC POSITIONS

- 2024- Associate Professor. Center for Demographic, Urban and Environmental Studies.
El Colegio de México, Mexico.
- 2024-2025. Coordinator: Master's Programme in Demography. Center for Demographic, Urban and Environmental Studies.
El Colegio de México, Mexico.
- 2021-2024. Assistant Professor. Center for Demographic, Urban and Environmental Studies.
El Colegio de México, Mexico.
- 2017-2021. Assistant Professor. Asian Demographic Research Institute (ADRI). School of Sociology and Political Science.
Shanghai University, China.
- 2015-2017. Postdoctoral Researcher. Institute at Brown for Environment and Society (IBES).
Brown University, United States.

PUBLICATIONS

Peer-Reviewed Articles

- 25. 2025. González-Leonardo, M., Zazueta-Borboa, J.D., & Baptista, E.A. (2025). Predicciones de población para el período 2021-2030 por sexo y edad a nivel intraurbano en la Zona Metropolitana del Valle de México. *Notas de Población* 52(120) (LC/PUB.2025/5-P). Comisión Económica para América Latina y el Caribe ([in Spanish](#)).

24. 2024. Zeng, M., Baptista, E.A., & Kakinuma, K.* (2024). Heat impacts on an aging society: a spatio-temporal analysis of heatstroke deaths in Japan. *Environmental Research Communications* 6 115003. DOI: 10.1088/2515-7620/ad8990
23. 2024. Cervantes, C.A.D., & Baptista, E.A.* (2024). Mortality from type 2 diabetes mellitus across municipalities in Mexico. *Archives of Public Health* 82, 196. DOI: 10.1186/s13690-024-01432-z
22. 2024. Baptista, E.A., Shen, T., & Canudas-Romo, V. (2024). Disability and its impact on life expectancy: heterogeneity across Mexican states. *BMC Public Health* 24, 2776. DOI: 10.1186/s12889-024-20245-x
21. 2024. Baptista, E.A. (2024). Cardiovascular diseases mortality in Mexican municipalities: a spatio-temporal approach. *Applied Spatial Analysis and Policy* 17(2), 637-650. DOI: 10.1007/s12061-023-09562-7
20. 2023. Kundu, S., Shaw, S., Khan, J., Chattopadhyay, A.*, Baptista, E.A., & Paswan, B. (2023). Age, gender and socioeconomic patterns of awareness and usage of e-cigarettes across selected WHO region countries: evidence from the Global Adult Tobacco Survey. *BMJ Open* 2023;13:e070419. DOI: 10.1136/bmjopen-2022-070419
19. 2022. Xia, H., Qingchun, L., & Baptista, E.A.* (2022). Spatial heterogeneity of internal migration in China: The role of economic, social and environmental characteristics. *PLoS ONE* 17(11): e0276992. DOI: 10.1371/journal.pone.0276992
18. 2022. Baptista, E.A.*, & Queiroz, B.L. (2022). Spatial analysis of cardiovascular mortality and associated factors around the world. *BMC Public Health* 22, 1556 (2022). DOI: 10.1186/s12889-022-13955-7
17. 2022. Baptista, E.A. (2022). Blindness and vision loss in Japan: A spatio-temporal analysis. *Transactions in GIS*, 26, 2326-2340. DOI: 10.1111/tgis.12961
16. 2022. Baptista, E.A.*, Queiroz, B.L., & Lima, E.E.C.d. (2022). Regional COVID-19 mortality in Brazil by age. *Vienna Yearbook of Population Research* 20(1), TBA-OLF. DOI: 10.1553/populationyearbook2022.res2.3
15. 2021. Baptista, E.A.*, Queiroz, B.L., & Pinheiro, P.C. (2021). Regional distribution of causes of death for small areas in Brazil, 1998-2017. *Frontiers in Public Health* 9:601980. DOI: 10.3389/fpubh.2021.601980
14. 2021. Lima, E.E.C.d., Gayawan, E., Baptista, E.A.*, & Queiroz, B.L. (2021). Spatial pattern of COVID-19 deaths and infections in small areas of Brazil. *PLoS ONE* 16(2): e0246808. DOI: 10.1371/ journal.pone.0246808
13. 2021. Baptista, E.A.*, Dey, S., & Pal, S. (2021). Chronic respiratory disease mortality and its associated factors in selected Asian countries: evidence from panel error correction model. *BMC Public Health* 21, 53. DOI: 10.1186/s12889-020-10042-7
12. 2020. Roth, G.A., Mensah, G.A.,... & Baptista, E.A. (2020). Global burden of cardiovascular diseases and risk factors, 1990-2019: update from the GBD 2019 Study. *Journal of the American College of Cardiology*. 2020 Dec, 76 (25) 2982–3021. DOI: 10.1016/j.jacc.2020.11.010
11. 2020. Kakinuma, K., Puma, M.J., Hirabayashi, Y., Tanoue, M., Baptista, E.A., & Kanae, S. (2020). Flood-induced population displacements in the world. *Environmental Research Letters*, 2020, 15 124029. DOI: 10.1088/1748-9326/abc586

10. 2020. Campos, J., Rigotti, J.I.R., Baptista, E.A.*, Monteiro, A.M.V., & Reis, I.A. (2020). Population Estimates from Orbital Data of Medium Spatial Resolution: Applications for a Brazilian Municipality. *Sustainability*, 2020, 12(9), 3565. DOI: 10.3390/su12093565
9. 2020. Baptista, E.A., Kakinuma, K., & Queiroz, B.L. (2020). Association between Cardiovascular Mortality and Economic Development: A Spatio-temporal Study for Prefectures in Japan. *International Journal of Environmental Research and Public Health*, 17(4), 1311. DOI: 10.3390/ijerph17041311
8. 2019. Baptista, E.A., & Queiroz, B.L. (2019). The relation between cardiovascular mortality and development: Study for small areas in Brazil, 2001–2015. *Demographic Research*, 41, 1437-1452. DOI: 10.4054/DemRes.2019.41.51
7. 2019. Baptista, E.A., & Queiroz, B.L. (2019). Spatial Analysis of Mortality by Cardiovascular Disease in the Adult Population: A Study for Brazilian Micro-Regions Between 1996 and 2015. *Spatial Demography*, 7, 83-101. DOI: 10.1007/s40980-019-00050-6
6. 2018. Baptista, E.A., Abel, G.J., & Campos, J. (2018). Internal migration in Brazil using circular visualization. *Regional Studies, Regional Science*. DOI: 10.1080/21681376.2018.1526649
5. 2018. Baptista, E.A., Queiroz, B.L., & Rigotti, J.I.R. (2018). Decomposition of mortality rates from cardiovascular disease in the adult population: a study for Brazilian micro-regions between 1996 and 2015. *Revista Brasileira de Estudos de População*, 35(2). DOI: 10.20947/S102-3098a0050
4. 2017. Baptista, E.A. (2017). Detecção de clusters migratórios no Brasil. *Revista da ANPEGE*, 13(22), 40-56. DOI: 10.5418/RA2017.1322.0002 (in Portuguese).
3. 2017. Baptista, E.A., Campos, J., & Rigotti, J.I.R. (2017). Return migration in Brazil. *Mercator*, v.16, p.1-18. DOI: 10.4215/rm2017.e16010
2. 2015. Andrade, R.L.M., & Baptista, E.A. (2015). Avaliação da focalização de políticas públicas de saúde no estado de Minas Gerais entre 2011 e 2014: um estudo utilizando aplicação de inteligência geoespacial. *Revista da ANPEGE*, 11(16), 123-149. DOI: 10.5418/RA2015.1116.0006 (in Portuguese).
1. 2014. Baptista, E.A., & Rigotti, J.I.R. (2014). Minas Gerais e sua população de deficientes: um estudo a partir dos censos demográficos de 2000 e 2010. *Caderno de Geografia*, 24(41), 98-118. DOI: 10.5752/P.2318-2962.2014v24n41p98 (in Portuguese).

* Corresponding author

Book Chapters

3. 2022. Queiroz, B.L., Freire, F., Lima, E.E.C., Gonzaga, M., & Baptista, E.A. (2022). “A importância da demografia na análise da pandemia de Covid-19”. In: *Crise, pandemia e alternativas*, Belo Horizonte: FACE/UFMG, 2022. ISBN: 978-65-88208-30-4. <https://cedeplar.ufmg.br/publicacoes/?aba=3#Colecao> (in Portuguese).
2. 2021. Baptista, E.A., Queiroz, B.L., Freire, F., Lima, E.E.C., Gonzaga, M. (2021). “Uma análise do padrão de mortalidade por causas no Brasil no contexto da pandemia da Covid-

- 19". In: ***A pandemia em perspectiva regional***, Natal: Universidade do Estado do Rio Grande do Norte, 2021. ISBN: 978-65-88660-68-3 (E-book) (in Portuguese).
1. 2020. Queiroz, B.L., Freire, F., Lima, E.E.C., Gonzaga, M., & Baptista, E.A.* (2020). "Patterns of geographic variation of mortality by causes of death for small areas in Brazil, 2010". In: ***Population Change and Public Policy*** (pp. 383-404). Cham: Springer International Publishing. DOI: 10.1007/978-3-030-57069-9_20

MANUSCRIPTS UNDER REVIEW

2025. Emerson A. Baptista & Claudio Alberto Dávila Cervantes (2025). Spatial Zero-Inflated Poisson Analysis of Homicide Mortality in Mexican Municipalities, 2020.

2025. Everton E. Lima, Juan Pablo Diaz, Camila F. Soares, ..., & Emerson A. Baptista (2025). Exacerbated fertility inequalities due to COVID-19 pandemic in two Latin American Countries.

2025. Emerson A. Baptista, Subhojit Shaw, & Sampurna Kundu (2025). Under-five mortality and associated factors in India: an analysis at the district level.

2025. Miguel González-Leonardo, Niall Newsham, Jesús-Daniel Zazueta-Borboa, Emerson A. Baptista, & Francisco Rowe (2025). Assessing the accuracy of ARIMA models to forecast population at the intraurban level in Greater Mexico City.

FUNDING

(bold indicates external funding source)

2025-2027. Title: The impact of disability on life expectancy in the Mexican population.

Fondo de Apoyo Colmex de Investigación (FACI). Project Number: FACI 61013.

Role: PI

2024-2026. Title: Aging and Health in a Changing Climate.

NIH NIA, USA. Project Number: R61/R33 – Grant # 1R61AG086854-01.

Role: Co-I

2022-2024. Title: Los hogares tras la pandemia por COVID-19: estudio sobre los cambios y las estrategias de adaptación familiar en la ZMVM.

Fondo de Apoyo Colmex de Investigación (FACI).

Role: Co-I

2021-2024. Title: Direct and indirect impacts of the COVID-19 pandemic on mortality and life expectancy among subnational populations in Brazil and Mexico.

CNPq, Brazil. Project Number 406432/2021-0.

Role: Co-I

2018-2021. Title: Estimating Mortality by causes in small areas in Brazil.

CNPq, Brazil. Project Number 421183/2018-7.

Role: Co-I

2017-2020. Title: How can we understand the function and response of the Earth's system in the face of demographic changes?

Oriental Young Scholar Program, China

Role: PI

2015-2017. Title: Biome Restoration of Brazil's Mata Atlântica: can we promote equitable socioeconomic development while saving the world's most threatened tropical forest?"

Institute at Brown for Environment and Society (IBES), USA.

Role: Co-I

2012-2013. Title: Population estimates for small areas to answer social demands

Cia de Saneamento de Minas Gerais (Copasa), Brazil.

Role: Co-I

PRESENTATIONS AT CONFERENCES AND MEETINGS (selected)

2025. SÁNCHEZ, Landy; BAPTISTA, Emerson Augusto; YANGALI, Marcial; RAMOS, Mariana. Exposure to heat of older adults by disability condition in Mexico. In: Sociedad Mexicana de Demografía (SOMEDE), 2025, Aguascalientes, Mexico.

2025. YANGALI, Marcial; BAPTISTA, Emerson Augusto. Person-Years Without Sentencing: Comparing Mandatory and Optional Pretrial Detention in Mexico. In: Sociedad Mexicana de Demografía (SOMEDE), 2025, Aguascalientes, Mexico.

2025. MATA, Giovanni Marlon Montes; BAPTISTA, Emerson Augusto; ORTIZ, Rafael Monroy. Emboscados: relación entre poblaciones urbanas irregulares/ilegales/marginales y enfermedades infecciosas intestinales y dengue en la subcuenca del río Apatlaco, México. In: Sociedad Mexicana de Demografía (SOMEDE), 2025, Aguascalientes, Mexico.

2025. CONTRERAS, Nancy Karina Morales; BAPTISTA, Emerson Augusto. Cambios en la estructura de parentesco de niños y adolescentes en México debido a la pandemia de COVID-19. In: Sociedad Mexicana de Demografía (SOMEDE), 2025, Aguascalientes, Mexico.

2025. CERVANTES, Claudio Alberto Dávila; BAPTISTA, Emerson Augusto. Mortality from type 2 diabetes mellitus across municipalities in Mexico. In: Population Association of America (PAA) 2025 Annual Meeting, Washington D.C., US.

2025. BAPTISTA, Emerson Augusto; SHAW, Subhojit; KUNDU, Sampurna. Under-five mortality and associated factors in India: an analysis for small areas. In: Population Association of America (PAA) 2025 Annual Meeting, Washington D.C., US.

2024. CERVANTES, Claudio Alberto Dávila; BAPTISTA, Emerson Augusto. Type 2 diabetes mellitus in Mexican municipalities: A spatial analysis. In: XI Congreso de la Asociación Latinoamericana de Población (ALAP), 2024, Bogotá, Colombia.

2024. GONZÁLEZ-LEONARDO, Miguel; NEWSHAM, Niall; BAPTISTA, Emerson Augusto; ZAZUETA-BORBOA, Jesús-Daniel; ROWE, Francisco. LSTM and ARIMA models to forecast population by age and sex within the Mexico City Metropolitan Area. In: XI Congreso de la Asociación Latinoamericana de Población (ALAP), 2024, Bogotá, Colombia.

2024. YANGALI, Marcial; BAPTISTA, Emerson Augusto. Años perdidos en prisión preventiva: heterogeneidad de la transición penal a nivel estatal en México. In: XI Congreso de la Asociación Latinoamericana de Población (ALAP), 2024, Bogotá, Colombia.
2024. CONTRERAS, Nancy Karina Morales; BAPTISTA, Emerson Augusto. Cambios en la estructura de parentesco de niños y adolescentes en México debido a la pandemia de COVID-19. In: XI Congreso de la Asociación Latinoamericana de Población (ALAP), 2024, Bogotá, Colombia.
2024. LIMA, Everton Emanuel Campos de; SOARES, Camila Ferreira; ARAÚJO, Tacildo Souza; GARCÍA-GUERRERO, Víctor Manuel; BAPTISTA, Emerson Augusto; TOREZZAN, Cristiano; PACAGNELLA, Rodolfo Carvalho. O impacto da pandemia da COVID-19 nos nascimentos em países latino-americanos selecionados. In: XI Congreso de la Asociación Latinoamericana de Población (ALAP), 2024, Bogotá, Colombia.
2024. QUEIROZ, Bernardo Lanza; BAPTISTA, Emerson Augusto; GONZAGA, Marcos Roberto; LIMA, Everton Emanuel Campos de; ALMEIDA, Ana Beatriz; DIAZ, Juan Pablo; FREIRE, Flávio. Spatial patterns of excess mortality during the COVID-19 pandemic across municipalities in Brazil, 2020-2022. In: Brazilian National Meeting of Population Studies (ABEP), 2024, Brasília, Brazil.
2024. QUEIROZ, Bernardo Lanza; BAPTISTA, Emerson Augusto; GONZAGA, Marcos Roberto; LIMA, Everton Emanuel Campos de; FREIRE, Flávio. Spatial patterns of excess mortality during the COVID-19 pandemic across municipalities in Brazil, 2020-2022. In: Population Association of America (PAA) 2024 Annual Meeting, Columbus, US.
2024. LIMA, Everton Emanuel; SOARES, Camila; GARCIA-GUERRERO, Victor; BAPTISTA, Emerson Augusto; MPOCA, Charles; TOREZZAN, Cristiano. The impact of the COVID-19 pandemic on birth counts in selected Latin American countries. In: Population Association of America (PAA) 2024 Annual Meeting, Columbus, US.
2024. YANGALI, Marcial; BAPTISTA, Emerson Augusto. Expected prison time: heterogeneity of penal transition in Mexican states. In: Population Association of America (PAA) 2024 Annual Meeting, Columbus, US.
2023. BAPTISTA, Emerson Augusto; CANUDAS-ROMO, Vladimir. Disability and its Impact on Life Expectancy: Heterogeneity Across Mexican States. In: Population Association of America (PAA) 2023 Annual Meeting, New Orleans, US.
2023. ZENG, Ming; KAKINUMA, Kaoru; BAPTISTA, Emerson Augusto. Heat Impacts on an Aging Society: Spatiotemporal Analysis of Heatstroke Risk in Japan. In: Population Association of America (PAA) 2023 Annual Meeting, New Orleans, US.
2022. MASFERRER, Claudia; BAPTISTA, Emerson Augusto; GARCIA-GUERRERO, Victor. Migration from the United States: spatio-temporal variation within Mexican municipalities. In: X Congreso de la Asociación Latinoamericana de Población (ALAP), 2022, Valparaíso, Chile
2022. MASFERRER, Claudia; BAPTISTA, Emerson Augusto; GARCIA-GUERRERO, Victor. Migration from the United States: spatio-temporal variation within Mexican municipalities. In: Population Association of America (PAA) 2022 Annual Meeting, Atlanta, US.
2021. KAKINUMA, Kaoru; PUMA, Michael; HIRABAYASHI, Yukiko; TANOUE, Masahiro; BAPTISTA, Emerson Augusto; KANAE, Shinjiro. Global risk of flood-induced population displacement. In: International Population Conference (IUSSP) 2021, Hyderabad, India.

2021. LI, Xueting; JIANG, Leiwen; BAPTISTA, Emerson Augusto. Spatial Analysis of Social Vulnerability to Environmental Risks: A Study for China Prefectures in 2000 and 2010. In: Population Association of America (PAA) 2021 Annual Meeting, Online, US.
2021. BAPTISTA, Emerson Augusto; QUEIROZ, Bernardo Lanza. Spatial Analysis of Cardiovascular Mortality and Associated Factors around the world. In: Population Association of America (PAA) 2021 Annual Meeting, Online, US.
2019. QUEIROZ, Bernardo Lanza; FREIRE, F. H. M. A.; GONZAGA, M.; LIMA, E. E. C.; BAPTISTA, Emerson Augusto. Trends and Patterns of Geographic Variation of Mortality by Causes of Death for Small Areas in Brazil, 1996–2016. In: Population Association of America (PAA) 2019 Annual Meeting, Austin, US.
2019. BAPTISTA, Emerson Augusto; CAMPOS, Jarvis; ABEL, Guy. Internal Migration Flows in Brazil Using Circular Visualization. In: Population Association of America (PAA) 2019 Annual Meeting, Austin, US.
2019. BAPTISTA, Emerson Augusto; KC, Samir. Spatial Variations of Dengue Fever in Brazil. In: Population Association of America (PAA) 2019 Annual Meeting, Austin, US.
2018. CAMPOS, Jarvis; RIGOTTI, José Irineu Rigotti; MONTEIRO, Antônio Miguel Vieira; REIS, Ilka Afonso; BAPTISTA, Emerson Augusto. Population estimates from satellite data of medium spatial resolution: applications in municipalities of the Metropolitan Region of Belo Horizonte. In: Brazilian National Meeting of Population Studies (ABEP), 2018, Poços de Caldas, Brazil.
2018. BAPTISTA, Emerson Augusto; QUEIROZ, Bernardo Lanza; RIGOTTI, José Irineu Rigotti. Decomposition of mortality rates from cardiovascular disease in the adult population: a study for Brazilian micro-regions between 1996 and 2015. In: European Population Conference (EAPS), 2018, Brussel, Belgium.
2018. BAPTISTA, Emerson Augusto; QUEIROZ, Bernardo Lanza. Spatial Analysis of mortality by cardiovascular disease in the adult population: a study for Brazilian micro-regions between 1996 and 2015. In: Population Association of America (PAA) 2018 Annual Meeting, Denver, US.
2017. BAPTISTA, Emerson Augusto; VANWEY, Leah; NELSON, Jon. Migratory dynamics in the cocoa region of Brazil. In: Population Association of America (PAA) 2017 Annual Meeting, Chicago, US.
2017. BAPTISTA, Emerson Augusto; VANWEY, Leah; NELSON, Jon. Property Size and Land Use in the Brazilian Atlantic Forest. In: Population Association of America (PAA) 2017 Annual Meeting, Chicago, US.
2013. BAPTISTA, Emerson Augusto; CAMPOS, Jarvis. Return migration in Brazil over five-years periods 1986/1991, 1995/2000 and 2005/2010. In: XXVII International Population Conference (IUSSP), 2013, Busan, South Korea.
2012. BAPTISTA, Emerson Augusto; RIGOTTI, José Irineu Rigotti; CAMPOS, Jarvis. Spatial and demographic approach to the disabled population in the State of Minas Gerais from the Demographic Census of 2000 and 2010. In: V Congreso de la Asociación Latinoamericana de Población (ALAP), 2012, Montevideo, Uruguay.

TEACHING

Courses Taught

*Doctoral level, **Masters' level, ***Undergraduate level

At El Colegio de México

2025-2026. Spatial Analysis*

2024-2025. Introduction to Statistics*,**; Lab. Introduction to Statistics*,**; Research Seminar III*

2023-2024. Spatial Analysis (1)*; Spatial Analysis (2)*

2022-2023. Introduction to Statistics*,**; Lab. Introduction to Statistics*,**

2021-2022. Spatial Analysis*

Summer Course:

2025. Visualizing and mapping demographic data in R (20 hrs)

2024. Visualizing and mapping demographic data in R (20 hrs)

At Shanghai University

2021-2022. Spatial Analysis for Population Studies*,**

2020-2021. Spatial Analysis for Population Studies*,**; Introduction to GIS for Social Sciences***

2019-2020. Spatial Analysis for Population Studies*,**; Introduction to GIS for Social Sciences***

2018-2019. Spatial Analysis for Population Studies*,**; Population, Environment and Climate Change**; Introduction to GIS for Social Sciences***

2017-2018. Spatial Analysis for Population Studies*,**

Elsewhere

2016-2017. Geodatabase** (Pontifícia Universidade Católica de Minas Gerais, Brazil)

2014-2015. Spatial distribution of the population*** (Universidade Federal de Minas Gerais, Brazil); Quantification in Geography***, GIS***, and Geo-economy*** (Centro Universitário de Belo Horizonte, Brazil)

2013-2014. Cartography*** (Centro Universitário de Belo Horizonte, Brazil)

DOCTORAL STUDENT ADVISING / COMMITTEES

Chair

2024- **Juan Francisco Beltrán Becerra.** *Mortalidad juvenil y condiciones de desigualdad en Brasil, 2021-2022.* Ph.D. in Population Studies at the Center for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico.

2024- **Giovanni Marlon Montes Mata.** *EDAS y dengue en poblaciones dislocadas: morbi-mortalidad desigual asociada a factores sociodemográficos y ambientales en Morelos.* Ph.D. in Population Studies at the Center for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico.

2022- **Marcela Avitia Maldonado.** *Desigualdades socioespaciales en la mortalidad por COVID-19 en México, 2020-2023.* Ph.D. in Population Studies at the Center for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico.

Committee Member

2024- **Oscar Rodrigo Trejo Covián.** *Determinantes de la Distribución Espacial de la Población Migrante en la Metrópolis de la Ciudad de México*". Ph.D. in Population Studies at the Center for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico.

2022- **Luis Alejandro Herrera Llampallas.** *Efecto de la isla de calor sobre los índices de confort bioclimático y su relación con la mortalidad en cinco zonas metropolitanas de México 1990-2020.* Ph.D. in Population Studies at the Center for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico.

MASTER'S STUDENT ADVISING

Chair

2024- **Mariana Belén Escobar Sánchez.** *Violencia y morbilidad en México.* M.A. in Demography at the Center for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico.

2024- **Luis Antonio Rodríguez Esquivel.** *El impacto de las condiciones socioeconómicas de la salud: un estudio de envejecimiento en México.* M.A. in Demography at the Center for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico.

2022-2024. **Marcial Yangali Orihuela.** *Heterogeneidad y desigualdad en las prisiones mexicanas: una aproximación demográfica a la cohorte sintética de 2021.* M.A. in Demography at the Center for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico.

2022-2024. **Nancy Karina Morales Contreras.** *Cambios en la estructura de parentesco de niños y adolescentes en México debido a la pandemia de Covid-19.* M.A. in Demography at the Center for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico.

2020-2022. **Karen Andrea Robles Rodríguez.** *Uso de técnicas demográficas y espaciales para el análisis de mortalidad por homicidios: Estado de México entre 2000-2020.* M.A. in Demography at the Center for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico.

2019-2022. **Du Yuxia.** *The role of age structure, urbanization, and food supply in the rising global prevalence of type 2 diabetes: evidence from GBD data, 1990-2014.* M.A. in Demography at the Asian Demographic Research Institute, Shanghai University, China.

Co-Chair

2024- **Leidy Laura García Márquez.** *Cuando el lugar importa: Análisis de la mortalidad por cáncer de mama en México desde un enfoque espacial y demográfico: 2000-2020.* M.A. in Population and Development, FLACSO México, Mexico.

Committee Member

2023-2025. **Carlos Alberto Martins Pinheiro.** *Análise espaço temporal das razões de mortalidade materna nas macrorregiões de saúde do Brasil no período de 2010 a 2023.* M.A. in Demography at the Universidade Federal de Minas Gerais (CEDEPLAR/UFMG), Brazil.

2019-2021. **Ângela Thaís Araújo de Almeida.** *Mobilidade espacial e acesso à educação básica: estudantes com deficiência na região Nordeste.* M.A. in Demography at the Universidade Federal do Rio Grande do Norte (UFRN), Brazil.

ACADEMIC SERVICE

Center for Demographic, Urban and Environmental Studies. El Colegio de México, Mexico.

2025. Member, Professor search committee.

2023-2025. Member of the Professors' Board.

Universidad Nacional Autónoma de México (UNAM), Mexico.

2025. Member, Professor search committee (*Instituto de Investigaciones Sociales*).

EDITORIAL AND AD HOC REVIEWER FOR JOURNALS

Editorial Board Member: *Estudios Demográficos y Urbanos*

Peer Reviewer: *Demography; Population, Space and Place; Demographic Research; Population Health Metrics; Population Review; Genus; Vienna Yearbook of Population Research; Revista Brasileira de Estudos de População; Estudios Demográficos y Urbanos; Journal of Population Research; BMC Medicine; BMC Public Health; BMC Pulmonary Medicine; GeoJournal; International Journal of Health Geographics; International Journal for Equity in Health; PLOS ONE; Quality of Life Research; Scientific Reports.*

PROFESSIONAL MEMBERSHIPS

- Brazilian Association of Population Studies (ABEP)
- International Union for the Scientific Study of Population (IUSSP)
- Latin American Association of Population (ALAP)
- Mexican Association of Demography (SOMEDE)
- Population Association of America (PAA)