# ERNESTO F. L. AMARAL (www.ernestoamaral.com) CURRICULUM VITAE

Associate Professor 320 West Campus Social Sciences Building

Department of Sociology College Station, TX 77843–4351

Texas A&M University <u>amaral@tamu.edu</u>

# POSITIONS AND EMPLOYMENT

2017–present **Texas A&M University** 

2020–present Associate Professor, Department of Sociology

2024 Spring-present Associate Director, Texas Research Data Center (TXRDC)
2021 Fall Director of Graduate Admissions, Department of Sociology
2020–2021, 2023 Spring Director of Graduate Retention, Professional Development and

Placement, Department of Sociology

2017–2020 Assistant Professor, Department of Sociology

2014–2017 **RAND Corporation** 

2016–2017 Professor, Pardee RAND Graduate School

2014–2017 Associate Sociologist

2009–2014 Federal University of Minas Gerais (UFMG), Brazil

2012–2014 Vice-Director, Center of Quantitative Research in Social Sciences 2012–2014 Assistant Professor with tenure, Department of Political Science

2009–2012 Assistant Professor, Department of Political Science

2013 New York University

February Visiting Scholar, Department of Sociology

2008–2009 **João Pinheiro Foundation (FJP)**, Brazil

Public Policy Analyst

2007–2008 Center of Development and Regional Planning (CEDEPLAR), Brazil

Post-Doctoral Researcher

# RESEARCH INTERESTS

Social Demography; Migration; Public Policy Analysis

# **TEACHING INTERESTS**

Demography; Migration; Methods; Social Statistics; Public Policy Analysis

### **EDUCATION**

# 2007 Ph.D., Sociology/Demography, The University of Texas at Austin

Dissertation: <u>Demographic Change and Economic Development at the Local Level in Brazil</u> Committee: Daniel S. Hamermesh, Joseph E. Potter (chair), Thomas W. Pullum, Bryan R. Roberts, and Andrés Villarreal

2002 M.A., Demography, Federal University of Minas Gerais (UFMG), Brazil

Thesis: <u>Migration Schedules by Age and Characterization of Migrants in the Micro-Regions of Goiás and the Federal District</u>, 1975–1979 and 1986–1990

Committee: José A.M. Carvalho, José I.R. Rigotti, and Roberto N. Rodrigues (chair)

# 2000 B.A., Social Sciences, Federal University of Goiás (UFG), Brazil

Final project: <u>Socio-Spatial Mobility in the Metropolitan Region of Goiânia: The Case of Senador</u> Canedo

Committee: Maria A.A. Aguiar, Genilda D.A. Bernardes, and Francisco C.E. Rabelo (chair)

- \* Undergraduate student at the time of working on the study.
- \*\* Graduate student at the time of working on the study.

### **PUBLICATIONS**

PEER-REVIEWED JOURNAL ARTICLES (IN ENGLISH)

- 19. Pham, Huyen, Natalie C. Cook, <u>Ernesto F.L. Amaral</u>, Raymond Robertson, Suojin Wang. 2024. "<u>The limits of immigrant resilience</u>." *Southern California Interdisciplinary Law Journal*, 33(3): 509–546.
- 18. Sakamoto, Arthur, Deirdre Bloome, <u>Ernesto F.L. Amaral</u>, Davis Daumler, Shih-Keng Yen\*\*. 2023. "Open-population inference: An investigation of the underrepresentation of the second generation in research on intergenerational income mobility." *International Migration Review*, 57(3): 1249–1278.
- 17. Sakamoto, Arthur, Ernesto F.L. Amaral, Sharron X. Wang\*\*, Courtney Nelson\*. 2021. "The socioeconomic attainments of second-generation Nigerian and other black Americans: Evidence from the Current Population Survey, 2009 to 2019." Socius: Sociological Research for a Dynamic World, 7: 1–18.
- 16. <u>Amaral, Ernesto F.L.</u>, Shih-Keng Yen\*\*, Sharron X. Wang-Goodman\*\*. 2019. "<u>A meta-analysis of the association between income inequality and intergenerational mobility</u>." *Socius: Sociological Research for a Dynamic World*, 5: 1–18.
- 15. <u>Amaral, Ernesto F.L.</u> 2019. "<u>Profile of female sterilization in Brazil</u>." *Social Sciences Multidisciplinary Digital Publishing Institute*, 8(10), 269: 1–15.
- 14. <u>Amaral, Ernesto F.L.</u>, Michael S. Pollard, Joshua Mendelsohn, Matthew Cefalu. 2018. "<u>Current and future demographics of the veteran population</u>, 2014–2024." *Population Review*, 57(1): 28–60.
- 13. <u>Amaral, Ernesto F.L.</u>, Mahlet A. Woldetsadik\*\*, Gabriela Armenta\*\*. 2018. "<u>Challenges to the integration of Syrian refugees</u>." *International Journal of Population Studies*, 4(1): 39–56.
- 12. <u>Amaral, Ernesto F.L.</u>, Eduardo L.G. Rios-Neto, Joseph E. Potter. 2016. "<u>The influence of internal migration on male earnings in Brazil, 1970–2000</u>." *Migration and Development*, 5(1): 55–78.
- 11. <u>Amaral, Ernesto F.L.</u>, Bernardo L. Queiroz, Júlia A. Calazans\*\*. 2015. "<u>Demographic changes</u>, <u>educational improvements</u>, and <u>earnings in Brazil and Mexico</u>." *IZA Journal of Labor & Development*, 4(23): 1–21.
- 10. Potter, Joseph E., <u>Ernesto F.L. Amaral</u>, Robert D. Woodberry. 2014. "<u>The growth of Protestantism in Brazil and its impact on male earnings</u>, 1970–2000." *Social Forces*, 93(1): 125–153.
- 9. Hopkins, Kristine, Ernesto F.L. Amaral, Aline N.M. Mourão\*. 2014. "The impact of payment source and hospital type on rising cesarean section rates in Brazil, 1998 to 2008." *Birth Issues in Perinatal Care*, 41(2): 169–177.
- 8. <u>Amaral, Ernesto F.L.</u>, Joseph E. Potter, Daniel S. Hamermesh, Eduardo L.G. Rios-Neto. 2013. "<u>Age, education, and earnings in the course of Brazilian development: Does composition matter?" *Demographic Research*, 28(20): 581–612.</u>
- 7. <u>Amaral, Ernesto F.L.</u>, Mariana E. Almeida\*\*, Eduardo L.G. Rios-Neto, Joseph E. Potter. 2013. "<u>Effects of the age-education structure of female workers on male earnings in Brazil</u>." *Poverty & Public Policy*, 5(4): 336–353.
- 6. Inácio, Magna M., <u>Ernesto F.L. Amaral</u>. 2013. "<u>Government or opposition? The determinants of legislative support for governors in Brazil." *SAGE Open*, 3: 1–11.</u>

- 5. <u>Amaral, Ernesto F.L.</u> 2012. "<u>The decomposition of economic outcomes as a result of changes in Brazil's male age-education structure." *Population Research and Policy Review*, 31(6): 883–905.</u>
- 4. <u>Amaral, Ernesto F.L.</u>, Eduardo L.G. Rios-Neto, Joseph E. Potter. 2012. "<u>Long term influences of age-education transition on the Brazilian labour market</u>." *Bulletin of Latin American Research*, 31(3): 302–319.
- 3. Pereira, Marcus A.G., <u>Ernesto F.L. Amaral</u>, Marcela M. Costa\*. 2012. "<u>Some determinants of the existence of government websites: 853 municipalities in Minas Gerais, Brazil." *Latin American Research Review*, 47(3): 155–174.</u>
- 2. <u>Amaral, Ernesto F.L.</u> 2008. "<u>Improvements of techniques to estimate migration rates: An application with Brazilian Censuses data.</u>" *Population Review*, 47(2): 1–24.
- 1. Skop, Emily, Paul A. Peters\*\*, <u>Ernesto F.L. Amaral</u>\*\*, Joseph E. Potter, Wilson Fusco\*\*. 2006. "<u>Chain migration and residential segregation of internal migrants in the metropolitan area of São Paulo, Brazil.</u>" *Urban Geography*, 27(5): 397–421.

# PEER-REVIEWED JOURNAL ARTICLES (IN SPANISH)

- 3. Santos, Reinaldo O., Alisson F. Barbieri, <u>Ernesto F.L. Amaral</u>. 2023. "<u>Life course transitions and internal migration in Brazil: An analysis based on multiple period data</u>." *Notas de Población*, 50(116): 105–135.
- 2. <u>Amaral, Ernesto F.L.</u>, Guilherme Q. Gonçalves\*\*. 2015. "<u>Bolsa Família Program and school enrollment: An analysis of the 2010 Brazilian demographic census</u>." *Política y Sociedad*, 52(3): 741–769.
- 1. <u>Amaral, Ernesto F.L.</u>, Joseph E. Potter. 2009. "<u>Population policies, government programs, and fertility:</u> <u>A comparison between Brazil and Mexico.</u>" *Notas de Población*, 35(87): 7–33.

### PEER-REVIEWED BRAZILIAN JOURNAL ARTICLES (IN ENGLISH)

- 4. Gonçalves\*\*, Guilherme Q., Telma M.G. Menicucci, <u>Ernesto F.L. Amaral</u>. 2017. "<u>Educational</u> differential between beneficiaries and non-beneficiaries of <u>Programa Bolsa Família</u>." *Cadernos de Pesquisa*, 47(165): 770–794.
- 3. <u>Amaral, Ernesto F.L.</u>, Mariana E. Almeida\*\*, Guilherme Q. Gonçalves\*\*. 2015. "<u>Characterization of fertility levels in Brazil, 1970–2010</u>." *Revista Espaço para a Saúde*, 16(1): 5–26.
- 2. <u>Amaral, Ernesto F.L.</u> 2013. "<u>Racial and socioeconomic segregation: An analysis of three Brazilian metropolitan areas.</u>" *REDES Revista de Desenvolvimento Regional*, 18(1): 248–262.
- 1. <u>Amaral, Ernesto F.L.</u>, Eduardo L.G. Rios-Neto, Joseph E. Potter. 2011. "<u>Influences of transition in age-education structure and internal migration on the labour market in Brazil</u>." *Informe GEPEC*, 15(3): 44–71.

### PEER-REVIEWED BRAZILIAN JOURNAL ARTICLES (IN PORTUGUESE)

- 16. <u>Amaral, Ernesto F.L.</u>, Camilo V.L. Amaral. 2019. "<u>Invisible structures of segregation in the</u> metropolitan region of Goiânia." *Revista Brasileira de Estudos de População*, 36(e0089): 1–31.
- 15. Mendonça, Ricardo F., <u>Ernesto F.L. Amaral</u>. 2016. "<u>Online rationality: Reason-giving in virtual discussions</u>." *Opinião Pública*, 22(2): 418–445.

- 14. Golgher, André B., <u>Ernesto F.L. Amaral</u>, Alan V.C. Neves\*\*. 2015. "<u>Academic performance of students at the Federal University of Minas Gerais: An analysis of the socio-racial bonus policy</u>." *Ciências Sociais em Perspectiva*, 14(26): 120–145.
- 13. Gontijo\*, Bárbara A., Ernesto F.L. Amaral. 2015. "Association of technical education with earnings and employment: Minas Gerais (2009 and 2011)." Planejamento e Políticas Públicas, 44: 113–143.
- 12. Santos\*\*, Iris G., José G.L. Gontijo\*\*, <u>Ernesto F.L. Amaral</u>. 2015. "<u>The public safety policy in</u> Brazil: Analyzing public spending (1999–2010)." *Opinião Pública*, 21(1): 105–131.
- 11. Golgher, André B., <u>Ernesto F.L. Amaral</u>, Alan V.C. Neves\*\*. 2014. "<u>An assessment of the Federal University of Minas Gerais' socioracial bonus on student academic performance</u>." *Mediações Revista de Ciências Sociais*, 19(1): 241–275.
- 10. Mendonça, Ricardo F., <u>Ernesto F.L. Amaral</u>. 2014. "<u>Online deliberation in public consultations? The case of the state legislature of Minas Gerais</u>." *Revista de Sociologia e Política*, 22(49): 177–203.
- 9. <u>Amaral, Ernesto F.L.</u>, Vinícius P. Monteiro\*. 2013. "<u>An evaluation of the impact of the educational conditions of Brazil's Bolsa Família Program (2005 and 2009)</u>." *DADOS Revista de Ciências Sociais*, 56(3): 531–570.
- 8. Mourão\*, Aline N.M., Mariana E. Almeida\*, <u>Ernesto F.L. Amaral</u>. 2013. "<u>Unemployment benefits and formality in the Brazilian labor market</u>." *Revista Brasileira de Estudos de População*, 30(1): 251–270.
- 7. Vianna\*, Iara L., <u>Ernesto F.L. Amaral</u>. 2013. "<u>Strengthening the evaluation of public policies in Brazil and the political aspects of this process.</u>" *Cadernos da Escola do Legislativo*, 15(24): 107–139.
- 6. <u>Amaral, Ernesto F.L.</u>, Alan V.C. Neves\*, Amanda M. Silva\*, Tairine J.G. Monteiro\*. 2012. "<u>Analysis of students</u>' profiles who entered the Federal University of Minas Gerais utilizing the socio-racial bonus policy." *Teoria & Sociedade*, 20(1): 85–116.
- 5. <u>Amaral\*</u>, <u>Ernesto F.L.</u>, Francisco C.E. Rabelo. 2012. "<u>Cultural forms and social perceptions of visitors at art and street food markets in Goiânia, Brazil." *Fragmentos de Cultura*, 22(2): 153–174.</u>
- 4. <u>Amaral, Ernesto F.L.</u> 2011. "<u>Analysis of level, pattern, and determinants of population flows between Bahia and São Paulo." *Revista Brasileira de Estudos de População*, 28(2): 467–472.</u>
- 3. <u>Amaral, Ernesto F.L.</u> 2009. "<u>Characterization of migrants in Goiás and the Federal District: 1980–2000." *Teoria & Sociedade*, 17(2): 160–185.</u>
- Amaral\*\*, Ernesto F.L., Roberto N. Rodrigues, Moema G.B. Fígoli. 2004. "Methods and techniques to measure migration movements: Brazilian state of Goiás and the Federal District, 1975–1979 and 1986–1990." Revista Brasileira de Estudos de População, 21(2): 283–301.
- 1. <u>Amaral\*\*</u>, <u>Ernesto F.L.</u>, Roberto N. Rodrigues, Moema G.B. Fígoli. 2002. "<u>Synthesis of migration in the Brazilian state of Goiás and the Federal District in the last decades</u>." *Revista Sociedade e Cultura*, 5(2): 127–136.

NON-PEER-REVIEWED JOURNAL ARTICLE (IN ENGLISH)

1. <u>Amaral\*\*</u>, <u>Ernesto F.L.</u>, Wilson Fusco\*\*. 2005. "<u>Shaping Brazil: The role of international migration</u>." *Migration Information Source*, June Issue. Washington: Migration Policy Institute (MPI).

### ENCYCLOPEDIA ENTRY (IN ENGLISH)

1. <u>Amaral, Ernesto F.L.</u> 2013. "<u>Brazil: internal migration</u>." In: *The Encyclopedia of Global Human Migration*. (Immanuel Ness, ed.). Oxford: Wiley-Blackwell, 1–7.

# PEER-REVIEWED BOOK CHAPTER (IN ENGLISH)

Ren, Jingqiu\*\*, Ryan Earl\*, Ernesto F.L. Amaral. 2022. "Novel healthcare model, continuation of inequality: Exploring the role of micro hospitals in Texas health-care access through demographic spatial modeling." In: Research in the Sociology of Health Care, Health and Health Care Inequities, Infectious Diseases and Social Factors, Vol. 39. (Jennie Jacobs Kronenfeld, ed.). Bingley: Emerald Publishing Limited, 123–147.

# NON-PEER-REVIEWED BOOK CHAPTER (IN ENGLISH)

- Robertson, Raymond, Huyen Pham, <u>Ernesto F.L. Amaral</u>, Suojin Wang. 2024. "Economic consequences of the COVID-19 crisis." In: <u>Consequences of COVID-19: A One Health Approach to the Responses, Challenges, and Lessons Learned</u>. (Christine Crudo Blackburn, Gerald W. Parker, eds.). College Station: Texas A&M University Press, 137–163.
- 2. <u>Amaral, Ernesto F.L.</u>, Joseph E. Potter. 2020. "<u>Factors associated with female sterilization in Brazil</u>." In: *Developments in Demography in the 21st Century*. (Joachim Singelmann, Dudley L. Poston Jr., eds.). Cham: Springer Nature, 129–150.

# NON-PEER-REVIEWED BOOK CHAPTER (IN SPANISH)

Potter, Joseph E., Thomas W. Pullum, Georgina Martínez\*\*, <u>Ernesto F.L. Amaral</u>\*\*. 2007.
 "<u>Evaluation of ENSAR 2003</u>." In: *La Salud Reproductiva en México: Análisis de la Encuesta Nacional de Salud Reproductiva 2003* [Reproductive Health in Mexico: Analysis of the National Survey on Reproductive Health 2003]. (Ana M. Chávez Galindo, Patricia Uribe Zúñiga, Yolanda Palma Cabrera, eds.). Mexico City: Secretaría de Salud & Universidad Nacional Autónoma de México, 27–39.

### NON-PEER-REVIEWED BOOK CHAPTERS (IN PORTUGUESE)

- 3. Rios-Neto, Eduardo L.G., <u>Ernesto F.L. Amaral</u>, Joseph E. Potter. 2011. "<u>The role of demography and education on mean male earnings in the long term in Brazil: Simulations with the model of supply and demand for labor." In: *O Estado da Arte em Economia* [State-of-the-Art in Economics]. (Antônio Delfim Netto, ed.). São Paulo: Saraiva, v.2, 201–217.</u>
- Queiroz, Bernardo L., André B. Golgher, <u>Ernesto F.L. Amaral</u>. 2010. "<u>Demographic changes and socioeconomic conditions in Minas Gerais</u>." In: *As Muitas Minas: Ensaios Sobre a Economia Mineira* [The Various Minas: Essays about Minas Gerais Economy]. (Fabrício A. Oliveira, Wilson B. Siqueira, eds.). Belo Horizonte: Conselho Regional de Economia de Minas Gerais, 159–189.
- 1. Rios-Neto, Eduardo L.G., <u>Ernesto F.L. Amaral</u>. 2009. "<u>Migratory management and the greatness paradox</u>." In: *I Conferência sobre as Comunidades Brasileiras no Exterior Brasileiros no Mundo* [1st Conference about Brazilian Communities Abroad Brazilians in the World]. (EM Paiva, MMC Lopes, CRSA Gonçalves, ES Nascimento, eds.). Brasília: Ministry of Foreign Affairs (MRE) & Alexandre de Gusmão Foundation (FUNAG), 447–461.

### REPORTS (IN ENGLISH)

- 3. Miller, Laura L., David Knapp, Katharina L. Best, Esther M. Friedman, Gabriella C. Gonzalez, Mark E. Totten, Jennie W. Wenger, Thomas E. Trail, Marek N. Posard, <u>Ernesto F.L. Amaral</u>. 2018. "<u>Early evidence from the My Career Advancement Account Scholarship for military spouses</u>." *RAND Report*, RR-2093-OSD. Santa Monica: RAND Corporation.
- 2. Perez-Arce, Francisco, <u>Ernesto F.L. Amaral</u>, Haijing C. Huang\*\*, Carter C. Price. 2016. "<u>Inequality and opportunity: The relationship between income inequality and intergenerational transmission of income</u>." *RAND Report*, RR-1509-RC. Santa Monica: RAND Corporation.
- Eibner, Christine, Heather Krull, Kristine Brown, Matthew Cefalu, Andrew W. Mulcahy, Michael Pollard, Kanaka Shetty, David M. Adamson, <u>Ernesto F.L. Amaral</u>, Philip Armour, Trinidad Beleche, Olena Bogdan, Jaime L. Hastings, Kandice A. Kapinos, Amii M. Kress, Joshua Mendelsohn, Rachel Ross, Carolyn M. Rutter, Robin M. Weinick, Dulani Woods, Susan D. Hosek, Carrie M. Farmer. 2015. "<u>Current and Projected Characteristics and Unique Health Care Needs of the Patient Population Served by the Department of Veterans Affairs</u>." *RAND Report*, RR-1165/1-VA. Santa Monica: RAND Corporation.

# EDITED BOOK (IN PORTUGUESE)

Amaral, Ernesto F.L., Guilherme Q. Gonçalves\*\*, Samantha H.R. Faustino\*\*, editors. 2014.
 Aplicações de Técnicas Avançadas de Avaliação de Políticas Públicas.
 Belo Horizonte: Fino Traço Editora.

# OP-EDS (IN ENGLISH)

- 3. <u>Amaral, Ernesto F.L.</u>, Mahlet A. Woldetsadik\*\*, Gabriela Armenta\*\*. 2018. "<u>Europe's great challenge: Integrating Syrian refugees</u>." *Georgetown Journal of International Affairs*, April 20, 2018.
- 2. <u>Amaral, Ernesto F.L.</u>, Carter C. Price. 2017. "<u>Too entertaining to be true: Recent headlines declaring eight men are as wealthy as half the world misrepresent trends in inequality." *U.S. News & World Report*, February 6, 2017.</u>
- 1. <u>Amaral, Ernesto F.L.</u>, Daniel M. Gerstein. 2016. "<u>Understanding and addressing the unaccompanied minor immigration issue</u>." *Congress Blog The Hill's Forum for Lawmakers and Policy Professionals*, April 21, 2016.

# **DRAFTS**

### ARTICLES IN REVISE AND RESUBMIT STAGE

- 2. Over, Defne, Emilce Santana, <u>Ernesto F.L. Amaral</u>, Chaitanya Lakkimsetti, Anna Estelle Kelley\*\*, Dulce Espinoza\*\*. "Effective communication strategies during the COVID-19 pandemic."
- 1. <u>Amaral, Ernesto F.L.</u>, Bernardo L. Queiroz, Samantha H.R. Faustino\*\*, Guilherme Q. Gonçalves\*\*. "Economic sector, demographic composition, educational attainment, and earnings in Brazil."

### ARTICLE SUBMITTED FOR PUBLICATION

1. Chien, Nai-Yu\*\*, <u>Ernesto F.L. Amaral</u>. "An exploratory study of fertility decision-making among East Asian women: A comparative analysis of China's one-child and two-child policies."

### ARTICLES IN PROGRESS

- 10. Pham, Huyen, <u>Ernesto F.L. Amaral</u>, Van Pham, Sujey Soori\*\*. "How housing restriction and protection affect immigrant migration across counties."
- 9. <u>Amaral, Ernesto F.L.</u>, Nereyda Ortiz Osejo\*\*, Jingqiu Ren, Shih-Keng Yen. "Internal migration, nativity, and race/ethnicity in the United States."
- 8. <u>Amaral, Ernesto F.L.</u>, Masatoshi Kuniyoshi\*\*, Guadalupe Marquez-Velarde. "<u>Social identity and</u> attitudes toward U.S. immigration."
- 7. <u>Amaral, Ernesto F.L.</u>, Huyen Pham, Raymond Robertson, Suojin Wang, Nereyda Ortiz Osejo\*\*. "Effects of the COVID-19 pandemic on the restaurant industry: Comparisons between immigrants and US-born workers."
- 6. Robertson, Raymond, Ernesto F.L. Amaral. "Trade agreements, labor provisions, and labor migration."
- 5. Sakamoto, Arthur, <u>Ernesto F.L. Amaral</u>, Shih-Keng Yen. "What about immigration? An analysis of the closed-population assumption in research on intergenerational income mobility."
- 4. Ortiz Osejo, Nereyda\*\*, <u>Ernesto F.L. Amaral</u>. "Using spatial models to reconcile findings connecting migration and income."
- 3. Ren, Jingqiu, <u>Ernesto F.L. Amaral</u>. "Profiling internal migration patterns of healthcare workers in the United States (2005-2019) and their implications under the Affordable Care Act."
- 2. Ren, Jingqiu, <u>Ernesto F.L. Amaral</u>. "Exploring healthcare worker mobility in the US: A spatial perspective."
- 1. Sakamoto, Arthur, John Iceland, <u>Ernesto F.L. Amaral</u>. "Differentials and trends in the socioeconomic attainments of the multi-racial black population in the U.S., 2000–2019."

# UNPUBLISHED DRAFTS (IN ENGLISH)

- 2. Barker, John\*, Brodie Freijy\*, Aaron Gonzales\*, Matthew Herdrich\*, Amira Lambertis\*, Claire Moulton\*, Julia Patterson\*, Christella Samuel\*, Ernesto F.L. Amaral. 2021. "Around the world in 80 waves: Addressing the nation's immigration crisis." *Open Science Framework Preprints*, February 13.
- 1. <u>Amaral, Ernesto F.L.</u>, Guilherme Q. Gonçalves\*\*, Christopher Weiss. 2014. "<u>The impact of Brazil's Bolsa Família Program on school attendance, child labor, and age-grade discrepancy, 2010." *SocArXiv*, March 1.</u>

### UNPUBLISHED DRAFTS (IN PORTUGUESE)

- 3. Amaral, Ernesto F.L., Bernardo L. Queiroz. 2014. "<u>Estimation and modeling of age-specific migration</u> rates by sex." *Open Science Framework Preprints*, September 4.
- 2. Spyrides\*\*, Maria H.C., <u>Ernesto F.L. Amaral</u>\*\*. 2002. "<u>Multiregional life tables and characterization of population flows among small, medium, and big cities Brazil, 1986–1991</u>." *Open Science Framework Preprints*, November 4.
- 1. Brito, Fausto, Cláudia J.G. Horta\*\*, <u>Ernesto F.L. Amaral</u>\*\*. 2001. "<u>The Brazilian recent urbanization</u> and the urban conurbations." *Open Science Framework Preprints*, August 18.

### **CONFERENCE PRESENTATIONS**

### INTERNATIONAL CONFERENCES

- 2022 Robertson, Raymond, Huyen Pham, <u>Ernesto F.L. Amaral</u>, Suojin Wang, Areala Mendoza\*\*, Nereyda Ortiz Osejo\*\*. 2022. "Demand shocks and immigrant employment: Evidence from US restaurants during the COVID-19 pandemic and recovery." In: *7th Global Meeting on Law and Society*. Virtual Conference: Law & Society Association. July 13–16. (<u>Slides</u>)
- Santos, Reinaldo Onofre, Alisson F. Barbieri, <u>Ernesto F.L. Amaral.</u> 2021. "Internal migration and life course transitions in Brazil." In: *2021 International Population Conference (IPC 2021)*.
   Virtual Conference: International Union for the Scientific Study of Population (IUSSP).
   December 5–10. (Slides)
- 2021 Pham, Huyen, <u>Ernesto F.L. Amaral</u>, Van Pham. 2021. "U.S. subfederal immigration regulation and its effect on the domestic migration of immigrants." In: *Global Borderlands: Getting to the Core of Crimmigration*. Netherlands: University Leiden. September 16–18. (<u>Slides</u>)
- 2019 <u>Amaral, Ernesto F.L.</u>, Shih-Keng Yen\*\*, Sharron X. Wang\*\*. 2019. "A meta-analysis of the association between income inequality and intergenerational mobility." In: 2019 International Sociological Association's Research Committee 28 (ISA RC28) Summer Meeting. Princeton: International Sociological Association (ISA). August 15–17. (Slides)
- 2019 <u>Amaral, Ernesto F.L.</u>, Samantha H.R. Faustino\*\*, Guilherme Q. Gonçalves\*\*, Bernardo L. Queiroz. 2019. "Economic sector, demographic composition, educational attainment, and earnings in Brazil." In: *IUSSP Population, Poverty and Inequality Research Conference*. Ann Arbor: International Union for the Scientific Study of Population (IUSSP). June 27–29. (Slides)
- 2018 <u>Amaral, Ernesto F.L.</u> 2018. "Estimating migration flows at the local level in the US." In: *Workshop: Uncertainty and Complexity of Migration*. London: International Union for the Scientific Study of Population (IUSSP), University of Southampton, University of Rostock. November 20–21. (Slides)
- 2015 Perez-Arce, Francisco, Ernesto F.L. Amaral. 2015. "A meta-regression analysis of intergenerational transmission of income and the Great-Gatsby Curve." In: *Meta-Analysis of Economics Research Network (MAER-Net)*, 2015 Prague Colloquium. Prague: MAER-Net. September 10–12.
- 2014 Mendonça, Ricardo F., <u>Ernesto F.L. Amaral</u>. 2014. "Online deliberation in public consultations? The case of Minas Gerais State Legislature in Brazil." In: *2014 Public Policy Network Conference*. Canberra: ANZSOG Institute for Governance. January 29–31. (Slides)
- Hopkins, Kristine, Ernesto F.L. Amaral, Aline N.M. Mourão\*\*. 2013. "High and rising: Cesarean section rates in Brazil, 1998–2008." In: Seventh Annual Research Conference on Population, Reproductive Health, and Economic Development (PopPov Research Network). Oslo: The Hewlett Foundation & Population Reference Bureau. January 23–26. (Slides)
- 2012 <u>Amaral, Ernesto F.L.</u>, Christopher Weiss, Vinícius P. Monteiro\*\*. 2012. "An evaluation of the impact of the educational conditions of Brazil's Bolsa Família program." In: *22nd World Congress of Political Science (IPSA)*. Madrid: International Political Science Association (IPSA). July 8–12. (Slides)

- 2012 Amaral, Ernesto F.L., Mariana E. Almeida\*\*, Eduardo L.G. Rios-Neto, Joseph E. Potter. 2012. "Effects of the age-education structure of female workers on male earnings in Brazil." In: International Seminar on Patterns of Economic Development, Social Change, and Fertility Decline in Comparative Perspective: Analysis and Policy Implications (IUSSP seminar). Shanghai: International Union for the Scientific Study of Population (IUSSP), Fudan University. May 25–27. (Slides)
- 2011 <u>Amaral, Ernesto F.L.</u>, Eduardo L.G. Rios-Neto, Joseph E. Potter. 2011. "Influences of transition in age-education structure and internal migration on the labour market in Brazil." In:

  \*International Seminar on Internal Migration and Urbanization and their Socioeconomic Impacts in Developing Countries: Challenges and Policy Responses (IUSSP seminar). Fuzhou: International Union for the Scientific Study of Population (IUSSP). December 10–12. (Slides)
- 2011 Pereira, Marcus A.G., Ernesto F.L. Amaral, Marcela M. Costa\*. 2011. "Electronic government and municipal executives: The case of Minas Gerais, Brazil." In: *IPSA-ECPR Joint Conference: Whatever Happened to North-South?* São Paulo: International Political Science Association (IPSA) & European Consortium of Political Research (ECPR). February 16–19. (Slides)
- 2007 <u>Amaral\*\*, Ernesto F.L.</u>, Daniel S. Hamermesh, Joseph E. Potter, Eduardo L.G. Rios-Neto. 2007. "Demographic change and economic development at the local level in Brazil." In: *Second Annual Research Conference on Population Impacts on Economic Development (PopPov Research Network)*. Arusha: William and Flora Hewlett Foundation & Population Reference Bureau (PRB). December 8–9. (Slides)
- 2006 <u>Amaral\*\*</u>, Ernesto F.L., Joseph E. Potter. 2006. "Demographic change and economic development at the local level in Brazil." In: *First Annual Research Conference on Population Impacts on Economic Development (PopPov Research Network)*. London: William and Flora Hewlett Foundation & Population Reference Bureau (PRB). November 1–3. (Slides)
- 2005 Amaral\*\*, Ernesto F.L., Joseph E. Potter. 2005. "The influence of government programs on the fertility of the poor: A comparison between Mexico and Brazil." In: XXV International Population Conference of the International Union for the Scientific Study of Population (IUSSP). Tours: IUSSP. July 18–23. (Slides)
- 2005 Amaral\*\*, Ernesto F.L. 2005. "Methods and techniques to measure and categorize migrant movements: The cases of São Paulo and Bahia." In: *XXV International Population Conference of the International Union for the Scientific Study of Population (IUSSP)*. Tours: IUSSP. July 18–23. (Poster)
- Santana\*\*, Jomar A., Ernesto F.L. Amaral\*\*. 2001. "A critic to the Brazilian social welfare factor, by different life expectancies, according to three states of the federation and sex." In: XXIV General Population Conference of the International Union for the Scientific Study of Population (IUSSP). Salvador: IUSSP. August 18–24. (Poster)
  - Brito, Fausto, Cláudia J.G. Horta\*\*, <u>Ernesto F.L. Amaral</u>\*\*. 2001. "The Brazilian recent urbanization and the urban conurbations." In: *XXIV General Population Conference of the International Union for the Scientific Study of Population (IUSSP)*. Salvador: IUSSP. August 18–24. (Poster)

- 2024 <u>Amaral, Ernesto F.L.</u>, Defne Over, Emilce Santana, Chaitanya Lakkimsetti, Anna Kelley\*\*, Dulce Espinoza\*\*. 2024. "Effective communication strategies during the COVID-19 pandemic." In: *119th American Sociological Association (ASA) Annual Meeting*. Montréal: ASA. August 9–13.
- Tanabe, Megumi\*\*, <u>Ernesto F.L. Amaral</u>. 2024. "Fluctuations in emergency medical services providers and its effects on COVID-19 deaths using spatial panel models." In: *119th American Sociological Association (ASA) Annual Meeting*. Montréal: ASA. August 9–13.
- 2024 Ren, Jingqiu, Meng Tian, <u>Ernesto F.L. Amaral</u>. 2024. "A network-based perspective on healthcare worker internal migration and its implications for community health." In: **2024** *Applied Demography Conference*. Virtual: PAA. February 6–8. (<u>Slides</u>)
- 2023 Ren, Jingqiu, <u>Ernesto F.L. Amaral</u>. 2023. "Exploring healthcare worker mobility in the US: A spatial perspective." In: *118th American Sociological Association (ASA) Annual Meeting*. Philadelphia: ASA. August 17–21. (<u>Slides</u>)
- Ortiz Osejo, Nereyda\*\*, <u>Ernesto F.L. Amaral.</u> 2023. "Spatial autoregressive models: Associations of internal migration with local labor market outcomes." In: *118th American Sociological Association (ASA) Annual Meeting*. Philadelphia: ASA. August 17–21. (Slides)
- 2023 <u>Amaral, Ernesto F.L.</u>, Huyen Pham, Raymond Robertson, Suojin Wang, Nereyda Ortiz Osejo\*\*. 2023. "Effects of the COVID-19 pandemic on the restaurant industry: Comparisons between immigrants and US-born workers." In: *118th American Sociological Association (ASA) Annual Meeting*. Philadelphia: ASA. August 17–21. (Slides)
- 2023 Ren, Jingqiu, <u>Ernesto F.L. Amaral</u>. 2023. "Where have all the healthcare workers gone: Healthcare workforce internal migration profile and spatial distribution." In: *118th American Sociological Association (ASA) Annual Meeting*. Philadelphia: ASA. August 17–21. (Slides)
- Ortiz Osejo, Nereyda\*\*, <u>Ernesto F.L. Amaral.</u> 2023. "Spatial autoregressive models: Associations of internal migration with local labor market outcomes." In: **2023 Annual Meeting of the Population Association of America (PAA)**. New Orleans: PAA. April 12–15. (Poster)
- 2022 Robertson, Raymond, Huyen Pham, <u>Ernesto F.L. Amaral</u>, Suojin Wang, Areala Mendoza\*\*, Nereyda Ortiz Osejo\*\*. 2022. "Demand shocks and immigrant employment: Evidence from US restaurants." In: *2022 Annual Meeting of the Population Association of America (PAA)*. Hybrid Conference, Atlanta: PAA. April 6–9. (<u>Slides</u>)
- Yen, Shih-Keng\*\*, <u>Ernesto F.L. Amaral.</u> 2022. "Neighborhood attainment, individual status, and internal migration in the United States." In: **2022 Annual Meeting of the Population Association of America (PAA)**. Hybrid Conference, Atlanta: PAA. April 6–9. (<u>Slides</u>)
- Santos, Reinaldo Onofre, Alisson F. Barbieri, <u>Ernesto F.L. Amaral.</u> 2022. "Life course transitions and internal migration in Brazil: An analysis based on period data." In: **2022 Annual Meeting of the Population Association of America (PAA)**. Hybrid Conference, Atlanta: PAA. April 6–9. (Slides)
- Ren, Jingqiu, Dylan Nguyen, <u>Ernesto F.L. Amaral</u>. 2022. "Internal migration profile and spatial distribution of health care workers in the United States, 2005–2019." In: **2022 Annual Meeting** *of the Population Association of America (PAA)*. Hybrid Conference, Atlanta: PAA. April 6–9. (Slides) (Poster)

- 2021 Ren, Jingqiu\*\*, Ryan Earl\*, <u>Ernesto F.L. Amaral</u>. 2021. "Exploratory demographic spatial modeling of micro hospital accessibility in Texas." In: *116th American Sociological Association* (ASA) Annual Meeting. Virtual Engagement Event: ASA. August 6–10. (Slides)
- Santos, Reinaldo Onofre, Alisson F. Barbieri, <u>Ernesto F.L. Amaral.</u> 2021. "Internal migration and life course transitions in Brazil." In: *116th American Sociological Association (ASA) Annual Meeting*. Virtual Engagement Event: ASA. August 6–10. (<u>Slides</u>)
- Sakamoto, Arthur, Ernesto F.L. Amaral, Shih-Keng Yen\*\*. 2021. "What about immigration? The closed-population assumption in research on intergenerational income mobility." In: 2021

  Annual Meeting of the Population Association of America (PAA). Virtual Conference: PAA.

  May 5–8. (Slides)
- 2021 <u>Amaral, Ernesto F.L.</u>, Shih-Keng Yen\*\*, Jingqiu Ren\*\*, Cynthia L. Cisneros Franco\*\*. 2021. "Factors associated with internal migration at the local level in the United States." In: 2021 Annual Meeting of the Population Association of America (PAA). Virtual Conference: PAA. May 5–8. (Poster)
- 2020 <u>Amaral, Ernesto F.L.</u>, Shih-Keng Yen\*\*, Colette Harris\*, Cynthia Luz Cisneros Franco\*\*. 2020. "Factors associated with internal migration at the local level in the United States." In: *115th American Sociological Association (ASA) Annual Meeting*. Virtual Engagement Event: ASA. August 8–11. (Slides)
- Sakamoto, Arthur, Ernesto F.L. Amaral, Shih-Keng Yen\*\*. 2020. "What about immigration? An analysis of the closed-population assumption in research on intergenerational income mobility."
   In: 115th American Sociological Association (ASA) Annual Meeting. Virtual Engagement Event: ASA. August 8–11. (Slides)
- 2019 <u>Amaral, Ernesto F.L.</u>, Arthur Sakamoto, Courtney Nelson\*, Sharron X. Wang\*\*. 2019. "Educational and labor market outcomes of Ghanaian, Liberian, Nigerian, and Sierra Leonean Americans, 2010–2017." In: *114th American Sociological Association (ASA) Annual Meeting*. New York: ASA. August 10–13. (Slides)
- 2019 <u>Amaral, Ernesto F.L.</u>, Samantha H.R. Faustino\*\*, Guilherme Q. Gonçalves\*\*, Bernardo L. Queiroz. 2019. "Economic sector, demographic composition, educational attainment, and earnings in Brazil." In: *114th American Sociological Association (ASA) Annual Meeting*. New York: ASA. August 10–13. (Roundtable handout)
- 2019 <u>Amaral, Ernesto F.L.</u>, Guilherme Q. Gonçalves\*\*, Samantha H.R. Faustino\*\*, Madeline Pye\*. 2019. "Associations of changes in age-education structure with earnings of female and male workers in Brazil." In: *114th American Sociological Association (ASA) Annual Meeting*. New York: ASA. August 10–13. (Roundtable handout)
- 2019 <u>Amaral, Ernesto F.L.</u>, Paige Mitchell\*, Guadalupe Marquez-Velarde\*\*. 2019. "Factors associated with attitudes toward U.S. immigration, 2004–2016." In: **2019 Annual Meeting of the Population Association of America (PAA)**. Austin: PAA. April 10–13. (Flash session <u>slides</u> and poster)
- 2019 <u>Amaral, Ernesto F.L.</u>, Samantha H.R. Faustino\*\*, Guilherme Q. Gonçalves\*\*, Bernardo L. Queiroz. 2019. "Economic sector, demographic composition, educational attainment, and earnings in Brazil." In: 2019 Annual Meeting of the Population Association of America (PAA). Austin: PAA. April 10–13. (Poster)
- 2019 <u>Amaral, Ernesto F.L.</u>, Arthur Sakamoto, Courtney Nelson\*, Sharron X. Wang\*\*. 2019. "Educational and labor market outcomes of Ghanaian, Liberian, Nigerian, and Sierra Leonean Americans, 2010–2017." In: **2019 Annual Meeting of the Population Association of America** (*PAA*). Austin: PAA. April 10–13. (Poster)

- 2018 <u>Amaral, Ernesto F.L.</u>, Paige Mitchell\*, Guadalupe Marquez-Velarde\*\*. 2018. "Factors associated with attitudes toward U.S. immigration, 2004–2016." In: *113th American Sociological Association (ASA) Annual Meeting*. Philadelphia: ASA. August 11–14. (Roundtable handout)
- Silva\*\*, Wendella S.C., Moisés A. Calle Aguirre, <u>Ernesto F.L. Amaral</u>, Adriel F.A. Bezerra\*\*, Maria J.X. Aguirre. 2018. "Factors associated with reproductive preferences of women in Brazilian Northeast and Southeast regions, 1996–2006." In: **2018 Annual Meeting of the Population Association of America (PAA)**. Denver: PAA. April 26–28. (<u>Poster</u>)
- 2017 <u>Amaral, Ernesto F.L.</u>, Margaret Weden, Christine Peterson. 2017. "Association of internal migration with health outcomes in Indonesia." In: *112th American Sociological Association* (ASA) Annual Meeting. Montreal: ASA. August 12–15. (Slides)
- 2016 <u>Amaral, Ernesto F.L.</u>, Francisco Perez-Arce. 2016. "A meta-regression analysis of intergenerational transmission of income and the Great Gatsby curve." In: *111th American Sociological Association (ASA) Annual Meeting*. Seattle: ASA. August 20–23. (Slides)
- Pollard, Michael S., <u>Ernesto F.L. Amaral</u>, Joshua Mendelsohn, Matthew Cefalu, Amii Kress, Rachel Ross. 2016. "Current and future demographics of the Veteran population, 2014–2024." In: *111th American Sociological Association (ASA) Annual Meeting*. Seattle: ASA. August 20–23. (Roundtable handout)
- 2016 <u>Amaral, Ernesto F.L.</u>, Bernardo L. Queiroz, Guilherme Q. Gonçalves\*\*, Samantha H.R. Faustino\*\*. 2016. "Informality, population aging, educational attainment, and earnings in Brazil." In: *111th American Sociological Association (ASA) Annual Meeting*. Seattle: ASA. August 20–23. (Poster in slide format)
- 2016 <u>Amaral, Ernesto F.L.</u>, Francisco Perez-Arce. 2016. "A meta-regression analysis of intergenerational transmission of income and the Great Gatsby curve." In: **2016 Annual Meeting of the Population Association of America (PAA)**. Washington, DC: PAA. March 31–April 2. (Slides)
- 2016 Pollard, Michael S., <u>Ernesto F.L. Amaral</u>, Joshua Mendelsohn, Matthew Cefalu, Amii Kress, Rachel Ross. 2016. "Current and future demographics of the Veteran population, 2014–2024." In: **2016 Annual Meeting of the Population Association of America (PAA)**. Washington, DC: PAA. March 31–April 2. (Slides)
- Amaral, Ernesto F.L., Bernardo L. Queiroz, Guilherme Q. Gonçalves\*\*, Samantha H.R. Faustino\*\*. 2016. "Informality, population aging, educational attainment, and earnings in Brazil." In: 2016 Annual Meeting of the Population Association of America (PAA). Washington, DC: PAA. March 31–April 2. (Poster)
- 2015 <u>Amaral, Ernesto F.L.</u> 2015. "Future trends of immigration in the United States." In: *Sixth Annual Maritime Risk Symposium: Risk in the Western Hemisphere and Southern Border Approaches*. Hoboken: Stevens Institute of Technology. November 16–17. (Slides)
- 2015 <u>Amaral, Ernesto F.L.</u>, Bernardo L. Queiroz, Júlia A. Calazans\*\*. 2015. "Effects of demographic and educational changes on the labor markets of Brazil and Mexico." In: *110th American Sociological Association (ASA) Annual Meeting*. Chicago: ASA. August 22–25. (Slides)
- 2014 <u>Amaral, Ernesto F.L.</u>, Joseph E. Potter. 2014. "Determinants of female sterilization in Brazil, 2001–2007." In: *109th American Sociological Association (ASA) Annual Meeting*. San Francisco: ASA. August 16–19. (Slides)
- 2013 <u>Amaral, Ernesto F.L.</u> 2013. "Determinants of female sterilization in Brazil, 2001–2006." In: **2013 Annual Meeting of the Population Association of America (PAA)**. New Orleans: PAA. April 11–13. (Poster)

- 2009 <u>Amaral, Ernesto F.L.</u> 2009. "Implications for public policies from changes in age-education composition." In: 2009 Annual Meeting of the Population Association of America (PAA). Detroit: PAA. April 30–May 2. (Slides)
- 2009 Potter, Joseph E., <u>Ernesto F.L. Amaral</u>, Robert D. Woodberry. 2009. "The growth of Protestantism in Brazil and its impact on income, 1970–2000." In: *Meetings of the Association for the Study of Religion, Economics, and Culture (ASREC)*. Washington: ASREC. April 2–5. (Slides)
- 2007 <u>Amaral\*\*, Ernesto F.L.</u>, Eduardo L.G. Rios-Neto, Daniel S. Hamermesh, Joseph E. Potter. 2007. "Age and education in the course of development: Does composition matter?" In: *Population Aging and Economic Growth Seminar*. Boston: Harvard University, Program on the Global Demography of Aging. May 18–19. (Slides)
- 2007 <u>Amaral\*\*, Ernesto F.L.</u>, Eduardo L.G. Rios-Neto, Daniel S. Hamermesh, Joseph E. Potter. 2007. "Demographic change and local labor market outcomes in Brazil." In: **2007 Annual Meeting of** *the Population Association of America (PAA)*. New York: PAA. March 29–31. (Slides)
- 2006 <u>Amaral\*\*, Ernesto F.L.</u> 2006. "Race segregation in Brazil: A GIS approach." In: **2006 Annual** *Meeting of the Population Association of America (PAA)*. Los Angeles: PAA. March 30–April 1. (Slides)
- 2006 <u>Amaral\*\*</u>, <u>Ernesto F.L.</u> 2006. "Migration clusters in Brazil: An analysis of areas of origin and destination." In: **2006 Annual Meeting of the Population Association of America (PAA)**. Los Angeles: PAA. March 30–April 1. (<u>Poster</u>)
- Hopkins, Kristine, Ernesto F.L. Amaral\*\*. 2005. "The role of nonclinical factors in cesarean section rates in Brazil." In: 2005 Annual Meeting of the Population Association of America (PAA). Philadelphia: PAA. March 31–April 2. (Poster)
- 2005 <u>Amaral\*\*, Ernesto F.L.</u> 2005. "Methods and techniques to measure and categorize migrant movements applied to the Brazilian states of São Paulo and Bahia." In: **2005 Annual Meeting of the Population Association of America (PAA)**. Philadelphia: PAA. March 31–April 2. (Poster)
- 2004 <u>Amaral\*\*, Ernesto F.L.</u> 2004. "Methods and techniques to measure and categorize migrant movements applied to Brazilian states." In: 2004 American Sociological Association (ASA) Annual Meeting. San Francisco: ASA. August 14–17. (Roundtable handout)
- 2004 Skop, Emily H., <u>Ernesto F.L. Amaral</u>\*\*, Joseph E. Potter, Paul A. Peters\*\*, Wilson Fusco\*\*. 2004. "Chain migration and residential segregation in São Paulo." In: **2004 Annual Meeting of the Population Association of America (PAA)**. Boston: PAA. April 1-3. (<u>Slides</u>)

# U.S. REGIONAL CONFERENCES

- 2024 Mosca, Valentina\*, <u>Ernesto F.L. Amaral</u>. 2024. "Low-skilled job transitions during COVID-19: comparison between domestic and foreign workers." In: **2024 Southern Demographic Association (SDA) Annual Meeting**. Savannah: SDA. October 16–18.
- Ortiz Osejo, Nereyda\*\*, <u>Ernesto F.L. Amaral</u>. 2023. "Using spatial models to reconcile findings connecting migration and income." In: **2023 Southern Demographic Association (SDA) Annual Meeting**. San Antonio: SDA. October 18–20. (Slides)
- Robertson, Raymond, Huyen Pham, <u>Ernesto F.L. Amaral</u>, Suojin Wang, Areala Mendoza\*\*, Nereyda Ortiz Osejo\*\*. 2022. "Demand shocks and immigrant employment: Evidence from US restaurants." In: *2022 Annual Meeting of the Southwestern Social Science Association (SSSA)*. San Antonio: SSSA. April 21–23. (<u>Slides</u>)

- 2019 <u>Amaral, Ernesto F.L.</u>, Paige Mitchell\*, Guadalupe Marquez-Velarde\*\*. 2019. "Factors associated with attitudes toward U.S. immigration, 2004–2016." In: **2019 Southern Demographic**\*\*Association (SDA) Annual Meeting. New Orleans: SDA. October 22–25. (Slides)
- 2019 Sakamoto, Arthur, Ernesto F.L. Amaral, Sharron X. Wang\*\*, Courtney Nelson\*. 2019. "The socioeconomic attainments of second-generation Nigerian and other African Americans: Evidence from the Current Population Survey, 2009–2018." In: 2019 Southern Demographic Association (SDA) Annual Meeting. New Orleans: SDA. October 22–25. (Slides)
- 2017 <u>Amaral, Ernesto F.L.</u>, Margaret Weden, Christine Peterson. 2017. "Association of internal migration with health outcomes in Indonesia." In: *2017 Applied Demography Conference*. San Antonio: Institute for Demographic & Socioeconomic Research (IDSER), The University of Texas at San Antonio. January 11–13. (Slides)
- Hopkins, Kristine, Ernesto F.L. Amaral, Aline N.M. Mourão\*\*. 2014. "The impact of payment source and hospital type on rising cesarean section rates in Brazil, 1998 to 2008." In: 2014

  Applied Demography Conference. San Antonio: Institute for Demographic & Socioeconomic Research (IDSER), The University of Texas at San Antonio. January 8–10. (Slides)
- 2014 <u>Amaral, Ernesto F.L.</u>, Joseph E. Potter. 2014. "Determinants of female sterilization in Brazil, 2001–2007." In: *2014 Applied Demography Conference*. San Antonio: Institute for Demographic & Socioeconomic Research (IDSER), The University of Texas at San Antonio. January 8–10. (Slides)

### U.S. STATE CONFERENCES

- Ren, Jingqiu, Meng Tian, Ernesto F.L. Amaral. 2024. "A network-based perspective on healthcare worker internal migration and its implications for community health." In: *TEXPOP Conference*. Austin: Population Research Center (PRC), The University of Texas at Austin. May 3.
- Amaral, Ernesto F.L., Raymond Robertson, Huyen Pham, Suojin Wang, Nereyda Ortiz Osejo\*\*. 2023. "Effects of the COVID-19 pandemic on the restaurant industry: Comparisons between immigrants and US-born workers." In: *TEXPOP Conference*. Austin: Population Research Center (PRC), The University of Texas at Austin. April 28. (Slides)
- Skop, Emily H., <u>Ernesto F.L. Amaral</u>\*\*, Joseph E. Potter, Paul A. Peters\*\*, Wilson Fusco\*\*. 2004. "Chain migration and residential segregation in São Paulo." In: *First Conference of Texas Brazilianists*. Austin: Population Research Center (PRC), University of Texas at Austin. April 10. (<u>Slides</u>)

## LATIN AMERICAN CONFERENCES

- 2010 Inácio, Magna M., Ernesto F.L. Amaral. 2010. "Legislative coalitions to support governors in Brazil." In: 5th Conference of the Latin-American Association of Political Science (ALACIP). Buenos Aires: ALACIP. July 28–30. (Slides)
- 2006 <u>Amaral\*\*, Ernesto F.L.</u>, Viviana Salinas\*\*, Eunice Vargas-Valle\*\*, Joseph E. Potter, Eduardo L.G. Rios-Neto. 2006. "Changes in age structure and labor market in Mexico and Brazil." In: *2nd Conference of the Latin-American Association of Population (ALAP)*. Guadalajara: ALAP. September 3–5. (Slides)

- 2004 <u>Amaral\*\*, Ernesto F.L.</u>, Joseph E. Potter. 2004. "The influence of government programs on the fertility of the poor: A comparison between Brazil and Mexico." In: 2004 Latin American Studies Association Annual Meeting (LASA). Las Vegas: LASA. October 6–8. (Slides)
- 2004 <u>Amaral\*\*, Ernesto F.L.</u>, Joseph E. Potter. 2004. "Influence of government programs on the fertility of the poor: A comparison between Mexico and Brazil." In: *1st Conference of the Latin-American Association of Population (ALAP)*. Caxambú: ALAP. September 18–20. (Slides)

### MEXICAN NATIONAL CONFERENCE

2003 Potter, Joseph E., <u>Ernesto F.L. Amaral</u>\*\*. 2003. "The role of government programs on the fertility of the poor: A comparison between Brazil and Mexico." In: *7th National Meeting of Demographic Investigation (SOMEDE)*. Guadalajara: SOMEDE. December 2–5. (Slides)

#### BRAZILIAN NATIONAL CONFERENCES

- 2018 <u>Amaral, Ernesto F.L.</u>, Eduardo L.G. Rios-Neto, Samantha H.R. Faustino\*\*, Guilherme Q. Gonçalves\*\*. 2018. "Associations of changes in age-education structure with earnings of female and male workers in Brazil." In: *21st National Meeting of Population Studies (ABEP)*. Poços de Caldas: Brazilian Association of Population Studies (ABEP). September 22–28. (Slides)
- 2015 <u>Amaral, Ernesto F.L.</u> 2015. "Impact evaluation of public policies." In: *Seventh Seminar of the Brazilian Network for Monitoring and Evaluation (RBMA)*. Belo Horizonte: João Pinheiro Foundation. November 25–27. (Slides)
- 2012 <u>Amaral, Ernesto F.L.</u>, Kristine Hopkins, Aline N.M. Mourão\*\*. 2012. "Trends in public and private hospital cesarean section rates in Brazil, 1998–2008." In: *18th National Meeting of Population Studies (ABEP)*. Águas de Lindóia: Brazilian Association of Population Studies (ABEP). November 19–22. (Slides)
- 2012 <u>Amaral, Ernesto F.L.</u>, Guilherme Q. Gonçalves\*\*, Vinícius P. Monteiro\*\*, Ivani J. Santos\*, Ana T.P. Santos\*. 2012. "An evaluation of the impacts of educational conditions of Brazil's Bolsa Família program: An analysis of the 2010 Brazilian demographic census." In: *18th National Meeting of Population Studies (ABEP)*. Águas de Lindóia: Brazilian Association of Population Studies (ABEP). November 19–22. (<u>Poster</u>)
- 2012 Amaral, Ernesto F.L., Magna M. Inácio, Mariana A. Dias\*, Ágata M. Machado\*, Carlos H.N. Silva\*, Ana C.L. Rodrigues\*. 2012. "Evaluation of housing policies of the Growth Acceleration Program (PAC): Metropolitan region of Belo Horizonte." In: 36th Annual Meeting of the National Association of Graduate Studies and Research in Social Sciences (ANPOCS). Águas de Lindóia: ANPOCS. October 21–25. (Poster)
- 2012 <u>Amaral, Ernesto F.L.</u>, Bárbara A. Gontijo\*. 2012. "Technical education as a policy to benefit from the demographic bonus: Minas Gerais, 2009." In: 8th Meeting of the Brazilian Association of Political Science (ABCP). Gramado: ABCP. August 1–4. (Slides)
- 2011 <u>Amaral, Ernesto F.L.</u>, Vinícius P. Monteiro\*. 2011. "An evaluation of the impacts of educational conditions of Brazil's Bolsa Família program." In: *35th Annual Meeting of the National Association of Graduate Studies and Research in Social Sciences (ANPOCS)*. Caxambú: ANPOCS. October 24–28. (Slides)
- 2011 <u>Amaral, Ernesto F.L.</u>, Aline N.M. Mourão\*, Mariana E. Almeida\*. 2011. "Unemployment benefits in the context of the Brazilian labor market." In: *15th Brazilian Congress of Sociology* (*SBS*). Curitiba: Brazilian Society of Sociology (SBS). July 26–29. (<u>Slides</u>)

- 2010 <u>Amaral, Ernesto F.L.</u> 2010. "Influences of age-education transition and internal migration on the labor market in Brazil." In: 34th Annual Meeting of the National Association of Graduate Studies and Research in Social Sciences (ANPOCS). Caxambú: ANPOCS. October 25–29. (Slides)
- 2010 Pereira, Marcus A.G., Ernesto F.L. Amaral, Marcela M. Costa\*. 2010. "Electronic government and municipal executive branches: The case of Minas Gerais." In: 34th Annual Meeting of the National Association of Graduate Studies and Research in Social Sciences (ANPOCS). Caxambú: ANPOCS. October 25–29. (Slides)
- 2010 Potter, Joseph E., <u>Ernesto F.L. Amaral</u>, Robert D. Woodberry. 2010. "The growth of Protestantism in Brazil and its impact on income, 1970–2000." In: *17th National Meeting of Population Studies (ABEP)*. Caxambú: Brazilian Association of Population Studies (ABEP). September 20–24. (Slides)
- 2009 Inácio, Magna M., <u>Ernesto F.L. Amaral</u>. 2009. "Legislative coalitions to support governors in Brazil." In: *33rd Annual Meeting of the National Association of Graduate Studies and Research in Social Sciences (ANPOCS*). Caxambú: ANPOCS. October 26–30. (Slides)
- Amaral, Ernesto F.L. 2008. "Concentration of migrants in areas of origin and destination:
  Analysis of the Bahia-São Paulo flow." In: *16th National Meeting of Population Studies*(*ABEP*). Caxambú: Brazilian Association of Population Studies (ABEP). September 29-October 3. (Poster)
- 2008 Rios-Neto, Eduardo L.G., <u>Ernesto F.L. Amaral</u>. 2008. "Migratory management and the greatness paradox." In: *1st Conference about Brazilian Communities Abroad Brazilians in the World*. Brasília: Ministry of Foreign Affairs (MRE) & Alexandre de Gusmão Foundation (FUNAG). July 17–18.
- 2007 <u>Amaral, Ernesto F.L.</u>, Eduardo L.G. Rios-Neto, Daniel S. Hamermesh, Joseph E. Potter. 2007. "Age and education in the course of development: Does composition matter?" In: *Seminar on Population, Poverty, and Inequality (ABEP seminar)*. Belo Horizonte: Brazilian Association of Population Studies (ABEP). November 5–6. (Slides)
- 2006 <u>Amaral\*\*, Ernesto F.L.</u>, Viviana Salinas\*\*, Eunice Vargas-Valle\*\*, Joseph E. Potter, Eduardo L.G. Rios-Neto, Daniel S. Hamermesh. 2006. "Transition of age-education structure and labor market in Brazil." In: *15th National Meeting of Population Studies (ABEP)*. Caxambú: Brazilian Association of Population Studies (ABEP). September 18–22. (Slides)
- Skop, Emily H., <u>Ernesto F.L. Amaral</u>\*\*, Joseph E. Potter, Paul A. Peters\*\*, Wilson Fusco\*\*. 2004. "Migration and residential segregation in the São Paulo municipality." In: *14th National Meeting of Population Studies (ABEP)*. Caxambú: Brazilian Association of Population Studies (ABEP). September 20–24. (<u>Slides</u>)
- 2004 <u>Amaral\*\*, Ernesto F.L.</u>, Roberto N. Rodrigues, Moema G.B. Fígoli. 2004. "Methods and techniques to measure and characterize migratory movements." In: *14th National Meeting of Population Studies (ABEP)*. Caxambú: Brazilian Association of Population Studies (ABEP). September 20–24. (Slides)
- 2004 <u>Amaral\*\*, Ernesto F.L.</u>, Roberto N. Rodrigues, Moema G.B. Fígoli. 2004. "Migration schedules of Goiás and the Federal District: 1975–1979 e 1986–1991." In: *14th National Meeting of Population Studies (ABEP)*. Caxambú: Brazilian Association of Population Studies (ABEP). September 20–24. (Poster)

- 2004 Amaral\*\*, Ernesto F.L., Joseph E. Potter. 2004. "A hierarchical analysis of fertility differentials among four states: Rio Grande do Sul, Espírito Santo, Pernambuco, and Piauí." In: *Seminar on Fertility Trends and Reproductive Rights in Brazil (ABEP seminar)*. Belo Horizonte: Brazilian Association of Population Studies (ABEP). May 19–20. (Slides)
- 2004 Potter, Joseph E., <u>Ernesto F.L. Amaral</u>\*\*. 2004. "Population policies, government programs, and fertility: A comparison between Brazil and Mexico." In: *Seminar on Fertility Trends and Reproductive Rights in Brazil (ABEP seminar)*. Belo Horizonte: Brazilian Association of Population Studies (ABEP). May 19–20. (<u>Slides</u>)
- Spyrides\*\*, Maria H.C., <u>Ernesto F.L. Amaral</u>\*\*. 2002. "Multiregional life tables and characterization of population flows among small, medium, and big cities Brazil, 1986–1991."
   In: *13th National Meeting of Population Studies (ABEP)*. Ouro Preto: Brazilian Association of Population Studies (ABEP). November 4–8.
- 2002 <u>Amaral\*\*</u>, Ernesto F.L., Roberto N. Rodrigues, Moema G.B. Fígoli. 2002. "Migration schedules by age for the micro-regions of Goiás and the Federal District: 1975–1979 and 1986–1990." In: 54th Annual Meeting of the Brazilian Society for the Progress of Science (SBPC). Goiânia: SBPC. July 7–12. (Poster)
- 2000 <u>Amaral\*\*, Ernesto F.L.</u>, Dimitri Fazito\*\*, Jomar A. Santana\*\*. 2000. "Estimates of infant mortality rates in 1995 and 1996 and causes of death in Minas Gerais and 12 host municipalities." In: *12th National Meeting of Population Studies (ABEP)*. Caxambú: Brazilian Association of Population Studies (ABEP). October 23–27. (Poster)

### BRAZILIAN REGIONAL CONFERENCES

- 2003 <u>Amaral\*\*, Ernesto F.L.</u> 2003. "Synthesis of migration in the Brazilian state of Goiás and the Federal District in the last decades." In: *1st Seminar of Sociology of the Central-West Region*. Pirenópolis: Federal University of Goiás (UFG). August 11–13. (Slides)
- 1999 <u>Amaral\*, Ernesto F.L.</u> 1999. "Cultural forms of the youth in peripheric neighborhoods of Goiânia and social perception." In: *8th Meeting of Scientific Research Initiation PIBIC CNPq module: UFU/UFMS/UCDB/UFG/UCG*. Campo Grande: Federal University of Mato Grosso do Sul (UFMS). (Slides)
- 1998 <u>Amaral\*, Ernesto F.L.</u> 1998. "Cultural forms and social perception of visitors at art and street food markets in Goiânia." In: *7th Meeting of Scientific Research Initiation PIBIC CNPq module: UFU/UFMS/UCDB/UFG/UCG*. Uberlândia: Federal University of Uberlândia (UFU). September 22–25. (Slides)

### BRAZILIAN STATE CONFERENCE

2000 Amaral\*\*, Ernesto F.L., Dimitri Fazito\*\*, Jomar A. Santana\*\*. 2000. "Estimates of infant mortality rates in 1995 and 1996 and causes of death in Minas Gerais and 12 host municipalities." In: *9th Seminar on Minas Gerais Economy*. Diamantina: Center of Development and Regional Planning (CEDEPLAR), Federal University of Minas Gerais (UFMG). August 29–September 1. (Poster)

### **INVITED PRESENTATIONS**

- Amaral, Ernesto F.L., Shih-Keng Yen\*\*, Jingqiu Ren\*\*. 2021. "Factors associated with internal migration at the local level in the United States." In: *Borders & Migration Lab Seminar Series*. College Station: Mosbacher Institute, The Bush School of Government & Public Service, Texas A&M University. April 23. (Slides)
- 2020 <u>Amaral, Ernesto F.L.</u>, Guadalupe Marquez-Velarde, Paige Mitchell\*\*. 2020. "Social identity and attitudes toward U.S. immigration." In: *Graduate Sociology Program, FAFICH/UFMG*. Belo Horizonte: Universidade Federal de Minas Gerais (UFMG). December 16. (<u>Slides</u>)
- 2020 <u>Amaral, Ernesto F.L.</u> 2020. "Spatial methodologies for visualizing social inequalities in metropolitan areas." In: *Project, City and Processes Permanent Forum*. Goiânia: Universidade Federal de Goiás (UFG). November 11. (Slides)
- 2020 <u>Amaral, Ernesto F.L.</u>, Arthur Sakamoto, Shih-Keng Yen\*\*, Sharron X. Wang-Goodman. 2020. "Association of income inequality and migration with intergenerational mobility." In: *Sociology Department Colloquium Series*. College Station: Texas A&M University. October 21. (Slides)
- 2020 <u>Amaral, Ernesto F.L.</u>, Guadalupe Marquez-Velarde, Paige Mitchell\*\*. 2020. "Social identity and attitudes toward U.S. immigration." In: *Fall 2020 Population Research Center Brown Bag Seminars*. Austin: The University of Texas at Austin. October 16. (Slides)
- 2018 <u>Amaral, Ernesto F.L.</u>, Guadalupe Marquez-Velarde\*\*, Paige Mitchell\*. 2018. "Factors associated with attitudes toward U.S. immigration, 1996-2016." In: *Sociology Department Colloquium Series*. College Station: Texas A&M University. February 21. (Slides)
- 2015 <u>Amaral, Ernesto F.L.</u>, Bernardo L. Queiroz, Júlia A. Calazans\*\*. 2015. "Demographic changes, educational improvements, and earnings of workers in Brazil and Mexico." In: *31st Seminar of the Center for Labor Studies (NEST)*. Goiânia: Federal University of Goiás. December 3. (Slides)
- 2015 <u>Amaral, Ernesto F.L.</u> 2015. "Soundless scream: Poverty and inequality in Brazil." In: *Praça Roosevelt: An Interdisciplinary Symposium*. Los Angeles: University of California, Los Angeles. November 19. (Slides)
- Golgher, André B., <u>Ernesto F.L. Amaral</u>, Alan V.C. Neves\*\*. 2015. "Affirmative action and student academic performance at the Federal University of Minas Gerais, Brazil." In: *The Lozano Long Workshop: Racial Inequality in Brazil*. Austin: The University of Texas at Austin. October 15–16. (Slides)
- 2015 Potter, Joseph E., Ernesto F.L. Amaral, Robert D. Woodberry. 2015. "The growth of Protestantism in Brazil and its impact on male earnings, 1970–2000." In: Workshop Social Inclusion and Stratification in Brazil. Austin: The University of Texas at Austin. October 14. (Slides)
- 2014 <u>Amaral, Ernesto F.L.</u>, Bernardo L. Queiroz, Júlia A. Calazans\*\*. 2014. "Effects of demographic and educational changes on the labor markets of Brazil and Mexico." In: *UC Berkeley, Department of Demography, Fall 2014 Brown Bag Seminars*. Berkeley: University of California, Berkeley. November 5. (Slides)
- Golgher, André B., <u>Ernesto F.L. Amaral</u>, Alan V.C. Neves\*\*. 2013. "Socio-racial affirmative action at UFMG." In: *Keynote speaker during freshmen student welcoming ceremony, Federal University of Minas Gerais (UFMG)*. Belo Horizonte: UFMG. August 5. (<u>Slides</u>)

- 2013 Golgher, André B., <u>Ernesto F.L. Amaral</u>, Alan V.C. Neves\*\*. 2013. "Socio-racial affirmative action at UFMG." In: *Workshop Demografia e Raça UT-Austin/UFMG*. Belo Horizonte: UT-Austin/UFMG. June 20. (Slides)
- Amaral, Ernesto F.L., Christopher Weiss, Vinícius P. Monteiro\*\*, Guilherme Q. Gonçalves\*\*. 2013. "An evaluation of the impact of the educational conditions of Brazil's Bolsa Família Program, 2005." In: *Inequality Workshop, Department of Sociology, New York University*. New York: New York University. February 25. (Manuscript)
- Golgher, André B., Ernesto F.L. Amaral, Alan V.C. Neves\*\*. 2012. "An evaluation of the impact of socio-racial affirmative action at UFMG on the academic performance of students." In: *Presentation in the University Council at the Federal University of Minas Gerais (UFMG)*. Belo Horizonte: UFMG. May 3. (Slides)
- Amaral, Ernesto F.L., Eduardo L.G. Rios-Neto, Joseph E. Potter. 2011. "The influence of age-education structure transition and internal migration on the Brazilian labor market." In: *Seminars of the Demography Graduate Program*. Belo Horizonte: Center for Regional Development and Planning (Cedeplar), Federal University of Minas Gerais (UFMG). March 30. (Slides)
- 2010 <u>Amaral, Ernesto F.L.</u>, Eduardo L.G. Rios-Neto, Joseph E. Potter. 2010. "Influences of transition in age-education structure and internal migration on the labor market in Brazil." In: *Quantitative Methods in the Social Sciences (QMSS) Seminar*. New York: Columbia University. November 15. (Slides)
- Hamermesh, Daniel S., Joseph E. Potter, <u>Ernesto F.L. Amaral.</u> 2007. "The demographic dividend and the structure of wages: A demand-theoretic analysis for Brazil." In: *Fall 2007 Population Research Center Brown Bag Seminars*. Austin: The University of Texas at Austin. October 5. (Slides)
- 2004 Potter, Joseph E., <u>Ernesto F.L. Amaral</u>. 2004. "Comparing fertility in Brazil and Mexico: Does policy matter?" In: *Spring 2004 Population Research Center Brown Bag Seminars*. Austin: The University of Texas at Austin. February 20. (Slides)
- 2006 <u>Amaral\*\*, Ernesto F.L.</u>, Joseph E. Potter. 2006. "Population policies and poverty in Brazil and Mexico." In: *Meeting of Researchers about Population and Poverty in Latin America and the Caribbean of the Economic Commission for Latin America and the Caribbean (ECLAC).*Santiago: ECLAC, United Nations. November 14–15. (Slides)
- 2004 Potter, Joseph E., <u>Ernesto F.L. Amaral</u>\*\*. 2004. "Comparing fertility in Brazil and Mexico: Does policy matter?" In: *The Alan Guttmacher Institute Seminar*. New York: The Alan Guttmacher Institute. March 16. (Slides)

### **COMPLEMENTARY EDUCATION**

- Summer 2020 Workshop on Bayesian Methods in Formal Demography, organized by the *University of California, Berkeley Population Center*, June 8–12.
- Spring 2018 Web-based training on Introduction to Bayesian Analysis using Stata, organized by *Stata Corporation*, College Station, May 1–4.
- Spring 2018 Workshop on Bayesian Small Area Estimation using Complex Survey Data: Methods and Applications, organized by the *International Union for the Scientific Study of Population*, Denver, April 24–25.
- Summer 2015 The Berkeley Formal Demography Workshop, organized by the *University of California*, *Berkeley Population Center*, August 17–21.
- Spring 2008 Workshop on Innovations in Research Design: Understanding Poverty, Population, and Health Dynamics, sponsored by the *William and Flora Hewlett Foundation*, and hosted by *Duke University*, May 15–16.
- Spring 2008 Stanford Workshop in Formal Demography, supported by the U.S. National Institute of Child Health and Human Development, the Stanford Center for Population Research, and the Institute for Research in the Social Sciences at *Stanford University*, May 1–4.
- 2005–2006 Population Policy Communication Fellows Program at the *Population Reference Bureau*. This was a nine-month program in which fellows participated in a two-week seminar on policy communication, June 20 July 1, 2005, as well as in a workshop preceding the Population Association of America's annual meeting in Los Angeles, March 28–29, 2006.
- Summer 2005 Geographic Information System (GIS) and Population Science Workshop at the *Pennsylvania State University*, sponsored by the Center for Spatially Integrated Social Sciences and the Population Research Institute at Penn State, May 29 June 11.
- Summer 1999 Quantitative Methodologies Seminar in Social Sciences at the *Federal University of Minas Gerais*, Brazil, sponsored by the Ford Foundation, June 28 Aug. 6.

# SCHOLARSHIPS AND RESEARCH ASSISTANSHIP

2007–2008	Post-doctoral scholarship: <i>Minas Gerais Research Support Foundation</i> ( <i>FAPEMIG</i> ), Brazil, Oct. 2007 – Sep. 2008. ( <u>\$13,200</u> )
2005–2008	Research assistant: <i>John D. and Catherine T. MacArthur Foundation</i> through the Program on Global Security and Sustainability in the Population and Reproductive Health Area, <i>The University of Texas at Austin</i> , Aug. 2005 – Jul. 2007. (PI: Joseph E. Potter, 0584900000GSS). (\$30,400)
2006–2007	Dissertation fellowship: Population, Reproductive Health, and Economic Development from the <i>William and Flora Hewlett Foundation</i> and the <i>Population Reference Bureau (PRB)</i> , Population and Poverty (PopPov) Research Network, Aug. 2006 – Jul. 2007. (\$20,000)
2002, 2004, 2007	Research award: <i>David Bruton, Jr. Graduate Fellowship, The University of Texas at Austin</i> , Aug. 2002, Aug. 2004, Jun. 2007. (\$1,000 each)
2002–2006	Ph.D. scholarship: <i>Brazilian Ministry of Education (CAPES/MEC)</i> and <i>Institute of International Education (IIE)</i> , Aug. 2002 – Jul. 2006. ( <u>\$52,800 plus tuition, fees, and health insurance</u> )
2002–2005	Ph.D. research assistant: <i>William and Flora Hewlett Foundation</i> Research and Training in Latin American Population Issues, <i>The University of Texas at Austin</i> , Aug. 2002 – Jul. 2005. (PI: Joseph E. Potter, 2003–9283). (\$30,000)
2003, 2004	Research award: <i>Andrew W. Mellon Foundation</i> Fellowships for Graduate Student Research and Training, <i>The University of Texas at Austin</i> , May–Aug. 2003, May–Aug. 2004. (\$2,500 each)
2001–2002	M.A. scholarship: <i>Brazilian Ministry of Education (CAPES/MEC)</i> , <i>Federal University of Minas Gerais</i> , Jan. 2001 – Feb. 2002. ( <u>\$5,700</u> )
2000	M.A. scholarship: <i>Brazilian Ministry of Science, Technology, and Innovation</i> (CNPq/MCTI), Federal University of Minas Gerais, Mar.—Dec. 2000. ( <u>\$4,070</u> )
1998–2000	B.A. research assistant: <i>Brazilian Ministry of Science, Technology, and Innovation (CNPq/MCTI)</i> , <i>Federal University of Goiás</i> , Jan. 1998 – Jan. 2000. ( <u>\$3,400</u> )

### FUNDED EXTERNAL RESEARCH GRANTS

# AMARAL AS PI OR CO-PI

2024-1	oresent	Research	grant:	National	Science	Foundation,	. Build and	l Broaden
2027	JI CBCIII	rescuren	Sium.	1 tanonai	Beience	1 Ounaunon	, Dana ana	Dioauch

- Project title: Collaborative Research: Texas Alliance for Research on Race & Ethnicity
- Project team: Salvatore Restifo (PI, proposal #2417749), Daniel Delgado (PI, proposal #2417751), Maria Cristina Morales (PI, proposal #2417752), Ernesto F.L. Amaral (PI, proposal #2417753), Steven Foy, Pat Goldsmith, Mary Campbell, Alexander Hernandez
- Period: Sep. 2024 Sep. 2026
- Amount funded: \$672,564 (Texas A&M amount: \$112,765)

### 2012–2014 Research grant: *Minas Gerais Research Support Foundation (FAPEMIG)*, Brazil

- Project title: An evaluation of the impact of the educational conditions of Brazil's Bolsa Família Program
- Project team: Ernesto F.L. Amaral (PI), Christopher Weiss
- Period: Mar. 2012 Feb. 2014
- Amount funded: \$19,000

# 2012–2014 Research grant: *Brazilian Ministry of Science, Technology, and Innovation* (CNPa/MCTI)

- Project title: An evaluation of the impact of the educational conditions of Brazil's Bolsa Família Program
- Project team: Ernesto F.L. Amaral (PI), Christopher Weiss
- Period: Mar. 2012 Feb. 2014
- Amount funded: \$8,000

# 2010–2012 Research grant: IPEA/CAPES Program for Development from the *Brazilian Institute* of Applied Economic Research (IPEA) and the *Brazilian Ministry of Education* (CAPES/MEC)

- Project title: Demographic transition and economic development in Brazil
- Project team: Ernesto F.L. Amaral (PI)
- Period: Dec. 2010 Nov. 2012
- Amount funded: \$28,000

# 2009–2010 Research grant: Demographic Dynamics and Brazilian Development in the Long Term from the *Brazilian Institute of Applied Economic Research (IPEA)* and the *Brazilian Association of Population Studies (ABEP)*

- Project title: Influences of changes in age-education structure and internal migration on the labor market in Brazil in the long term
- Project team: Ernesto F.L. Amaral (PI), Eduardo L.G. Rios-Neto
- Period: Sep. 2009 Aug. 2010
- Amount funded: <u>\$14,000</u>

# FUNDED INTERNAL RESEARCH GRANTS

TEXAS A&M UNIVERSITY – AMARAL AS PI

- 2022–2024 Research seed grant: College of Arts and Sciences Merging Colleges Program Type I Proposal
  - Project title: Pandemic and Recovery: COVID-19, Work Opportunities, and Demand for Low-Wage Workers
  - Project team: Ernesto F.L. Amaral (PI), Suojin Wang (Co-PI), Huyen Pham (Co-PI), Raymond Robertson (Co-PI)
  - Amount funded: \$10,000 (for graduate research assistants)
- 2020–2022 Research seed grant: *T3: Texas A&M Triads for Transformation*, Texas A&M University
  - Project title: Association of government policies and trade agreements with migration flows in the United States
  - Project team: Ernesto F.L. Amaral (PI), Valen Johnson, Raymond E. Robertson
  - Period: January 2020 December 2022
  - Amount funded: \$30,000 (for one year of sociology graduate student salary/benefits/tuition/fees)
- 2019–2022 Research seed grant: 2019 Program to Enhance Scholarly and Creative Activities (PESCA) Research Seed Grant Program, Division of Research, Texas A&M University
  - Project title: Factors associated with internal and international migration at the local level in the United States
  - Project team: Ernesto F.L. Amaral (PI), Valen Johnson, Corey Sparks
  - Period: May 2019 April 2022
  - Amount funded: \$24,849 (for one year of sociology graduate student salary/benefits/tuition/fees)
- 2020 Research seed grant: College of Liberal Arts COVID-19 Innovation Fund Program
  - Project title: How COVID-19 affects immigrant and U.S. native workers in the restaurant sector
  - Project team: Ernesto F.L. Amaral (PI), Huyen Pham (Co-PI), Raymond Robertson (Co-PI), Suojin Wang (Co-PI), Vivian Bronsoler-Nurko
  - Amount funded: \$5,000 (for sociology graduate research assistants)

# TEXAS A&M UNIVERSITY – AMARAL AS INVESTIGATOR

- 2020–2022 Research seed grant: *Innovation[X] Program*, Texas A&M University
  - Project title: Effective Communication Strategies During COVID-19
  - Project team: Chaitanya Lakkimsetti (PI), Emilce Santana (PI), Defne Över, Ernesto F.L. Amaral
  - Period: September 2020 December 2022
  - Amount funded: \$20,000 (for data collection through surveys, as well as for undergraduate students to collect data through interviews)

### RAND CORPORATION – AMARAL AS PI

2015–2016 Research seed grant: *RAND Center for the Study of Aging*, RAND Corporation

- Project title: Intergenerational effects of internal migration on health outcomes in Indonesia
- Project team: Ernesto F.L. Amaral (PI), Margaret Weden, Christine Peterson
- Period: Jul. 2015 Jun. 2016.
- Amount funded: \$40,000

### RAND CORPORATION – AMARAL AS INVESTIGATOR

# 2016–2017 Research seed grant: *RAND-Initiated Research (RIR) program, RAND-Sponsored Research (RSR)*, RAND Corporation

- Project title: How do we solve affordable housing?
- Project team: Nick Burger (PI), Ernesto F.L. Amaral, Liisa Ecola, Heather Schwartz
- Period: Oct. 2016 Jun. 2017
- Amount funded: \$238,517 (amount for Amaral activities: 20 work days)

# 2016–2017 Research seed grant: *RAND-Initiated Research (RIR) program, Independent Research & Development (IR&D)*, RAND Corporation

- Project title: Measuring urban complexity
- Project team: Aaron Frank (PI), Timothy R. Gulden, Ernesto F.L. Amaral, Jordan Willcox, Seifu Chonde
- Period: Oct. 2016 Jun. 2017
- Amount funded: \$200,000 (amount for Amaral activities: 25 work days)

# NOT-FUNDED EXTERNAL RESEARCH GRANTS

### AMARAL AS PI OR CO-PI

# 01/16/2023 Research grant: National Science Foundation (NSF), Law & Science Program

- Project title: Collaborative Research: Polarization in Subfederal Immigration
   Regulation and Its Effects on Internal Migration
- Project team: Huyen Pham (PI), Ernesto F.L. Amaral (Co-PI), Van Pham (Co-PI)
- Amount requested: \$280,661

# 08/15/2022 Research grant: National Science Foundation (NSF), Sociology Program

- Project title: Collaborative Research: Polarization in Subfederal Immigrant Climate and Its Effects on Domestic Migration
- Project team: Huyen Pham (PI), Ernesto F.L. Amaral (Co-PI), Van Pham (Co-PI)
- Amount requested: \$260,266

<b>pa</b> -1 wa -1 (C	esearch seed grant: Russell Sage Foundation: Research on the COVID-19 and the resulting recession in the U.S.  Project title: Pandemic and recovery: COVID-19's effects on the demand for low age workers in the United States  Project team: Huyen Pham (PI), Ernesto F.L. Amaral (Co-PI), Raymond Robertson Co-PI), Suojin Wang (Co-PI), Vivian Bronsoler-Nurko Amount requested: \$175,000
<b>Pr</b> -1 im -1 (C	esearch seed grant: Russell Sage Foundation: Race, Ethnicity, and Immigration rogram  Project title: Pandemic and recovery: COVID-19's effects on the demand for amigrant workers  Project team: Huyen Pham (PI), Ernesto F.L. Amaral (Co-PI), Raymond Robertson Co-PI), Suojin Wang (Co-PI), Vivian Bronsoler-Nurko  Amount requested: \$172,500
- ] - ] Aı	esearch seed grant: <i>IZA Emergency Research Thrust</i> Project title: Demand for immigrant labor after COVID-19  Project team: Raymond Robertson (Co-PI), Huyen Pham (Co-PI), Ernesto F.L. maral (Co-PI), Vivian Bronsoler-Nurko  Amount requested: €7,500 (Euros)
U1 ] un ] Os	esearch grant: <i>Center for Borders, Trade, and Immigration Research (CBTIR)</i> , niversity of Houston Project title: Modeling and predicting immigrant crises: An application to naccompanied Central American children Project team: Ernesto F.L. Amaral (PI), Karen R. Flórez, Amy DeSantis, Osonde soba, Daniel Gerstein, Robert Bozick Amount requested: \$499,988
— ] Pa — ] Gu	overnment contract: <i>United States Agency for International Development (USAID)</i> Project title: Implementation of a monitoring and evaluation system for the artnership for the Conservation of Amazon Biodiversity (PCAB) Project team: Ernesto F.L. Amaral (PI), Nick Burger, Karen R. Flórez, Timothy R. ulden, Alexander Rothenberg, Matthew Cefalu, Alisson F. Barbieri Amount requested: \$496,933
- ] - ]	esearch grant: <i>Lemann Foundation</i> Project title: Affirmative actions in the admission to higher education in Brazil Project team: Ernesto F.L. Amaral (PI), Letícia J. Marteleto, André B. Golgher Amount requested: \$118,500
## - ] ch - ] Tr	03 research grant: <i>Eunice Kennedy Shriver National Institute of Child Health and Juman Development (NICHD)</i> , National Institutes of Health (NIH) Project title: Influences of gender composition on human capital outcomes of nildren Project team: Ernesto F.L. Amaral (PI), Christine Peterson, Joshua Wilde, Margaret riyana Amount requested: \$160,340
Os — 2016 Go — 2016 Pa — 2015 Re — 2015 Ro Ha — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 —	soba, Daniel Gerstein, Robert Bozick Amount requested: \$499,988  overnment contract: United States Agency for International Development (USAI). Project title: Implementation of a monitoring and evaluation system for the artnership for the Conservation of Amazon Biodiversity (PCAB) Project team: Ernesto F.L. Amaral (PI), Nick Burger, Karen R. Flórez, Timothy R ulden, Alexander Rothenberg, Matthew Cefalu, Alisson F. Barbieri Amount requested: \$496,933  esearch grant: Lemann Foundation Project title: Affirmative actions in the admission to higher education in Brazil Project team: Ernesto F.L. Amaral (PI), Letícia J. Marteleto, André B. Golgher Amount requested: \$118,500  O3 research grant: Eunice Kennedy Shriver National Institute of Child Health and Suman Development (NICHD), National Institutes of Health (NIH) Project title: Influences of gender composition on human capital outcomes of mildren Project team: Ernesto F.L. Amaral (PI), Christine Peterson, Joshua Wilde, Margarriyana

07/19/2015 Research grant: *Spencer Foundation* 

(letter of inquiry) – Project title: Affirmative action and educational performance at the university level:

A case study of Brazil's national policy

- Project team: Ernesto F.L. Amaral (PI), Letícia J. Marteleto, André B. Golgher

- Amount requested: \$400,000

07/16/2015 (resubmission)

R03 research grant: *National Institute on Aging (NIA)*, National Institutes of Health (NIH)

- Project title: Effects of demographic, educational, migration, and health changes on the labor markets of the United States, Brazil, and Mexico

- Project team: Ernesto F.L. Amaral (PI), Francisco Perez-Arce (co-PI), Bernardo L.

Queiroz, André B. Golgher

– Amount requested: \$177,004

03/16/2015 Research grant: Russell Sage Foundation

- Project title: Job polarization, migration flows, and earnings at the local level in the

**United States** 

- Project team: Krishna Kumar (PI), Ernesto F.L. Amaral (co-PI), Joshua

Mendelsohn, Italo Gutierrez – Amount requested: \$150,000

02/16/2015 R03 research grant: *National Institute on Aging (NIA)*, National Institutes of Health (NIH)

- Project title: Effects of demographic, educational, and health changes on the labor markets of Brazil and Mexico

- Project team: Ernesto F.L. Amaral (PI), Bernardo L. Queiroz, André B. Golgher

- Amount requested: \$157,034

### AMARAL AS INVESTIGATOR

Spring 2023 Research grant: *National Science Foundation (NSF)* 

- Project title: Broadening Access to Restricted Data (BARD): Analytic Evidence-Based Training Using Confidential Federal Data

– Project team: Mary Campbell (PI), Ernesto F.L. Amaral, Xinyue Ye, Nathanael Rosenheim

- Amount requested: \$499,782

08/24/2016 Government contract: Office of the Assistant Secretary for Planning and Evaluation (ASPE) of the U.S. Department of Health and Human Services (HHS)

- Project title: Redesign of the annual survey of refugees and setting a US policy research agenda on refugees and unaccompanied children

Project team: David Grant (PI), Peter Glick (co-PI), Shelly Culbertson, Ernesto F.L.
 Amaral, Claude Setodji, Jennifer Hawes-Dawson, Ryan Brown, Maya Buenaventura,
 Gabriela Armenta, Sarah Weilant, Ilana Blum

- Amount requested: \$800,000

06/04/2016 R01 research grant: *Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)*, National Institutes of Health (NIH)

- Project title: Intergenerational transmission of socioeconomic, demographic & health status in Indonesia
- Project team: Margaret Weden (PI), Sebastian Linnemayr, Narayan Sastry, Ernesto
   F.L. Amaral
- Amount requested: <u>\$3,108,685</u>

### 04/19/2016

R21 research grant: National Institute of Allergy and Infectious Diseases Special Emphasis Panel Rapid Assessment of Zika Virus (ZIKV) Complications, National Institutes of Health (NIH)

- Project title: Modeling and other decision support for the control of Zika virus and its complications
- Project team: Raffaele Vardavas (PI), Melinda Moore (PI), Osonde Osoba, Ernesto F.L. Amaral, Katherine G. Carman
- Amount requested: <u>\$275,000</u>

### 02/12/2016

# Research grant: The University of Texas at Austin & São Paulo Research Foundation (FAPESP)

- Project title: Educational stratification and affirmative action in higher education in Brazil
- Project team: Márcia R.L. Silva (PI), Letícia J. Marteleto (PI), Ernesto F.L. Amaral, Murillo Marchner, Flávio Carvalhães
- Amount requested: \$61,696

### 11/16/2014

R21 research grant: *Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)*, National Institutes of Health (NIH)

- Project title: Long-term, intergenerational effects of fertility on poverty and health
- Project team: Sebastian Linnemayr (PI), Narayan Sastry, Ernesto F.L. Amaral, Christine Peterson
- Amount requested: \$531,375

### NOT-FUNDED INTERNAL RESEARCH GRANTS

TEXAS A&M UNIVERSITY – AMARAL AS PI OR CO-PI

- Project title: Pandemic and recovery: COVID-19, work opportunities, and the demand for low wage workers

Research seed grant: *Interdisciplinary X-Grant Program (One-Pager)* 

– Project team: Huyen Pham (PI), Ernesto F.L. Amaral (Co-PI), Raymond Robertson (Co-PI), Suojin Wang (Co-PI), Vivian Bronsoler-Nurko

# 05/01/2020

02/19/2021

# Research seed grant: Innovation[X] 2020–2021 Special Call for COVID-19 Proposals

- Project title: Demand for immigrant labor after COVID-19
- Project team: Huyen Pham (PI), Ernesto F.L. Amaral (Co-PI), Raymond Robertson (Co-PI), Suojin Wang (Co-PI), Vivian Bronsoler-Nurko
- Amount requested: \$20,000

# 02/10/2020 Research seed grant: *Interdisciplinary X-Grant Program (One-Pager)*

- Project title: Understanding the causes and implications of Mexican emigration from the United States
- Project team: Huyen Pham (PI), Ernesto F.L. Amaral (Co-PI), Raymond Robertson (Co-PI), Vivian Bronsoler-Nurko

# 11/12/2018 Research seed grant: T3: Texas A&M Triads for Transformation

- Project title: Factors associated with internal and international migration at the local level in the United States
- Project team: Ernesto F.L. Amaral (PI), Valen Johnson, Arthur Sakamoto
- Amount requested:  $\underline{\$30,\!000}$  (plus tuition for a graduate student and  $\$2,\!000$  for an undergraduate student)

# 10/30/2017 Research seed grant: 2018 Program to Enhance Scholarly and Creative Activities (PESCA) Research Seed Grant Program, Division of Research, Texas A&M University

- Project title: Factors associated with internal and international migration at the local level in the U.S.
- Project team: Ernesto F.L. Amaral (PI)
- Amount requested: \$10,000

### RAND CORPORATION – AMARAL AS PI OR CO-PI

# 11/28/2016 Research seed grant: *Center for Middle East Public Policy (CMEPP*), RAND Corporation

- Project title: Population characteristics and the private sector in main host countries of Syrian refugees
- Project team: Ernesto F.L. Amaral (PI), Shelly Culbertson
- Amount requested: \$50,000

# 08/19/2016 Research seed grant: *RAND-Initiated Research (RIR) program, Methods Lab (ML)*, RAND Corporation

- Project title: Development of a computer model of international migration to the U.S.
- Project team: Ernesto F.L. Amaral (PI), Margaret Weden (co-PI), Raffaele Vardavas, Susan Paddock, Esther Friedman, Michael Pollard
- Amount requested: \$195,000

# 08/19/2016 Research seed grant: *RAND-Initiated Research (RIR) program, RAND-Sponsored Research (RSR)*, RAND Corporation

- Project title: Developing immigration policy scenarios for the United States
- Project team: Lynn Karoly (PI), Gabriella Gonzalez (co-PI), Ernesto F.L. Amaral (co-PI), Henry Willis, Scott Savitz, Asya Spears
- Amount requested: \$200,000

# 08/01/2016 Research seed grant: *RAND Center for Asia Pacific Policy (CAPP)*, RAND Corporation

- Project title: Modeling immigration flows to Thailand
- Project team: Ernesto F.L. Amaral (PI), Amy DeSantis, Karen R. Flórez, Osonde Osoba
- Amount requested: \$48,790

# 28

# 07/15/2016 Research seed grant: *RAND-Initiated Research (RIR) program, RAND-Sponsored Research (RSR)*, RAND Corporation

- Project title: Relationship between water shortages and internal migration flows
- Project team: Ernesto F.L. Amaral (PI), Timothy R. Gulden (co-PI), Richard
   Silberglitt, Aaron Frank, David Groves, Jesse Lastunen, Antonio Magalhães
- Amount requested: \$162,610

# 12/23/2015 Research seed grant: *RAND Center for Asia Pacific Policy (CAPP)*, RAND Corporation

- Project title: Estimation of fertility and migration rates in South Korea
- Project team: Ernesto F.L. Amaral (PI), Eunkoo Lee
- Amount requested: \$50,000

# RAND CORPORATION – AMARAL AS INVESTIGATOR

# 08/14/2015 Research seed grant: *RAND-Initiated Research (RIR) program, RAND-Sponsored Research (RSR)*, RAND Corporation

- Project title: A multi-level assessment of unaccompanied children's integration into their communities
- Project team: Karen R. Flórez (PI), Ernesto F.L. Amaral, Amy DeSantis, Kathryn Derose
- Amount requested: \$97,500

# TEACHING WORKSHOPS ATTENDED

02/20/2019	<b>Promoting Classroom Climate: Laying the Social Groundwork for Better Learning</b> by the Center for Teaching Excellence (CTE) at Texas A&M University.
02/12/2019	Transparency in Assignment Design: Communicating Clear Expectations for Student Success by the Center for Teaching Excellence (CTE) at Texas A&M University.
02/05/2019	<i>Effective Exam Item Creation</i> by the Center for Teaching Excellence (CTE) at Texas A&M University.
04/03/2018	<i>Inclusive Pedagogy Series: Educating Every Aggie Universal Design</i> by the Center for Teaching Excellence (CTE) at Texas A&M University.
08/25/2017	Writing Intensive Teaching Workshop provided by Dr. Valerie Balester (Executive Director of the TAMU Writing Center and Assistant Provost), organized by Professor Katheryn Dietrich at Texas A&M University.
08/25/2017	<i>eCampus Grade Center</i> by the Instructional Technology Services (ITS) at Texas A&M University.
08/23/2017	<i>Creating Accessible Course Materials</i> by the Instructional Technology Services (ITS) at Texas A&M University.
08/22/2017	<i>eCampus Assignments and Assessments</i> by the Instructional Technology Services (ITS) at Texas A&M University.
08/17/2017	<i>Camtasia Studio</i> by the Instructional Technology Services (ITS) at Texas A&M University.
08/17/2017	<i>eCampus Communication Tools</i> by the Instructional Technology Services (ITS) at Texas A&M University.
08/10/2017	Interactive Teaching Methods and Approaches to Engage Students by the Center for Teaching Excellence (CTE) at Texas A&M University.
08/10/2017	Syllabus Requirements and Preparing for Active Engagement by the Center for Teaching Excellence (CTE) at Texas A&M University.
08/04/2017	<i>Inclusive Pedagogy</i> by the Center for Teaching Excellence (CTE) at Texas A&M University.

# **TEACHING EXPERIENCE** (with links to course material)

# TEXAS A&M UNIVERSITY

Spring 2025	SOCI 633–500/320–500 – Demographic Methods (graduate/undergraduate course; 16 students) SOCI 420–901 – Advanced Methods of Social Research (26 students)
Fall 2024	SOCI 600–601 – Introduction to Sociological Data Analysis (graduate course; 8 students) SOCI 312–500 – Population and Society (56 students)
Spring 2024	SOCI 312–501 – Population and Society (79 students) SOCI 420–901 – Advanced Methods of Social Research (17 students)
Fall 2023	SOCI 600–601 – Introduction to Sociological Data Analysis (graduate course; 8 students) SOCI 420–901 – Advanced Methods of Social Research (28 students)
Spring 2023	SOCI 633–601/320–500 – Demographic Methods (graduate/undergraduate course; 8 students)  SOCI 420–901 – Advanced Methods of Social Research (12 students)
Fall 2022	SOCI 600–601 – Introduction to Sociological Data Analysis (graduate course; 13 students) SOCI 420–901 – Advanced Methods of Social Research (16 students)
Spring 2022	SOCI 312–501 – Population and Society (83 students)
Fall 2021	SOCI 312–500 – Population and Society (72 students)
Spring 2021	SOCI 312–501 – Population and Society (45 students)
Fall 2020	SOCI 647–600 – Migration (graduate course; 13 students) SOCI 312–500 – Population and Society (71 students)
Spring 2020	SOCI 622–600 – Social Demography (graduate course; 4 students) SOCI 312–501 – Population and Society (38 students)
Fall 2019	SOCI 312–500 – Population and Society (43 students) SOCI 320–500 – Demographic Methods (10 students)
Spring 2019	SOCI 312–501 – Population and Society (16 students)
Fall 2018	SOCI 312–500 – Population and Society (61 students) SOCI 420–903 – Advanced Methods of Social Research (13 students)
Spring 2018	SOCI 420–902 – Advanced Methods of Social Research (20 students) SOCI 647–600 – Migration (graduate course; 6 students)
Fall 2017	SOCI 420–903 – Advanced Methods of Social Research (35 students) SOCI 420–904 – Advanced Methods of Social Research (35 students)

### PARDEE RAND GRADUATE SCHOOL

Introduction to Demography (graduate course; 6 students) Spring 2016 FEDERAL UNIVERSITY OF MINAS GERAIS (UFMG), BRAZIL DCP 033 – Introduction to Research Methodology (66 students) Spring 2014 DCP 046 – Evaluation of Public Policies (28 students) Fall 2013 DCP 046 – Evaluation of Public Policies (40 students) DCP 854B - Social Statistics: Basic Concepts and Linear Regression Models (graduate course; 13 students) Summer 2013 SOA 952 – Linear Regression Analysis (graduate course; 23 students) Spring 2013 DCP 046 – Evaluation of Public Policies (44 students) DCP 098 – Advanced Techniques for the Evaluation of Public Policies (12 students) Fall 2012 DCP 046 – Evaluation of Public Policies (37 students) DCP 854B - Social Statistics: Basic Concepts and Linear Regression Models (graduate course; 10 students) CECAPS – Statistical Methods for the Social Sciences (professional development; 26 students) CECAPS – Estimation and Evaluation of Socioeconomic Indicators (intensive course) Introduction to Stata (intensive course) Summer 2012 SOA 952 – Linear Regression Analysis (graduate course; 35 students) DCP 033 – Introduction to Research Methodology (59 students) Spring 2012 DCP 046 – Evaluation of Public Policies (38 students) Fall 2011 DCP 046 – Evaluation of Public Policies (34 students) DCP 854B - Social Statistics: Basic Concepts and Linear Regression Models (graduate course; 10 students) CECAPS – Estimation and Evaluation of Socioeconomic Indicators (professional development; 28 students) CECAPS – Estimation and Evaluation of Socioeconomic Indicators (intensive course) Introduction to Stata (intensive course) Summer 2011 SOA 952 – Linear Regression Analysis (graduate course; 35 students) Spring 2011 DCP 033 – Introduction to Research Methodology (51 students) DCP 046 – Evaluation of Public Policies (20 students) Fall 2010 DCP 033 – Introduction to Research Methodology (46 students) DCP 854B - Social Statistics: Basic Concepts and Linear Regression Models (graduate

DCP 854B4 – Research Design and Empirical Analysis (graduate course with Magna M.

course; 11 students)

Inácio; 11 students)

Spring 2010 DCP 030D – Quantitative Methods for the Evaluation of Public Policies (31 students) DCP 033 – Introduction to Research Methodology (43 students) Fall 2009 Introduction to Stata (intensive course) Introduction to Stata (intensive course) Spring 2009 CECAPS - Estimation and Evaluation of Socioeconomic Indicators (professional development; 19 students) Analysis of Legislative and Electoral Data with Stata (intensive course) Fall 2008 CECAPS – Estimation and Evaluation of Socioeconomic Indicators (professional development; 29 students) POP 866 - Advanced Topics on Migration Research (graduate course with José A.M. Spring 2008 Carvalho, Alisson F. Barbieri; 3 students) Spring 2001 POP 001 – Demographic Economics (teaching assistant for Roberto N. Rodrigues) NUEVA GRANADA MILITARY UNIVERSITY (UMNG), COLOMBIA Fall 2013 Introduction to Inferential Statistics (intensive course) STATE UNIVERSITY OF WESTERN PARANÁ (UNIOESTE), BRAZIL Fall 2012 Introduction to the Analysis of Public Policies (intensive course) FEDERAL UNIVERSITY OF PERNAMBUCO (UFPE), BRAZIL

# **ADVISING ACTIVITIES**

### PHD DISSERTATION

### Committee chair

- 8. Bakan Chien (Sociology, TAMU). 2027 (expected)
- 7. Paul Scholes (Sociology, TAMU). 2026 (expected).
- 6. Nereyda Ortiz Osejo (Sociology, TAMU). 2026 (expected).
- 5. Huanjun Zhang (Sociology, TAMU). 2026 (expected). "Migration streams in China: An aggregative analysis." (preliminary title)
- 4. Masatoshi Kuniyoshi (Sociology, TAMU). 2025 (expected). "Social identity and attitudes toward U.S. immigration." (preliminary title)
- 3. Megumi Tanabe (Sociology, TAMU). 2025 (expected). "Cashing in on medical emergencies: Assessment of emergency medical services profit status and its effects on population health outcomes."
- 2. Jingqiu Ren (Sociology, TAMU). 2023. "Where have all the healthcare workers gone? Examining healthcare worker internal migration and its impact on community health in the United States."
- 1. Shih-Keng Yen (Sociology, TAMU). 2022. "Social dynamics of geographic mobility."

### Committee member

- 11. Yueh-Cheng Tien (Sociology, TAMU). 2027 (expected).
- 10. Nasim Sadat Vaseiezadeh (Sociology, TAMU). 2025 (expected).
- 9. Martin Puga (Sociology, TAMU). 2025 (expected).
- 8. Mary Jalufka (Sociology, TAMU). 2025 (expected). "The multilevel and temporal character of residential attainment." (preliminary title)
- 7. Wan Huang (Sociology, TAMU). 2023. "A bond that transcends presence: Temporary reunion of migrant parents and 'left-behind' children in China."
- 6. Fizza Raza (Sociology, TAMU). 2023. "Fertility rates in South Asia and South Asian diaspora in the United States: Convergence or divergence?"
- 5. Michael Upchurch (Sociology, TAMU). 2022. "Historical residential segregation in the Los Angeles metropolitan area: An exploration of location attainment in 1940 L.A."
- 4. Amy J. King (Hispanic Studies, TAMU). 2022. "Quixotic canonization: Ernesto 'Che' Guevara in postmodern fiction."
- 3. Hyunseok Hwang (Sociology, TAMU). 2020. "Linking categories to institutional logics: Examining change in legal practices by association with changes in the historical prevalence of institutional logics."
- 2. Xinyuan Zou (Sociology, TAMU). 2020. "Determinants of residential segregation and locational attainments: Implications of discrete choice model."
- 1. Reinaldo O. Santos (Demography, UFMG, Brazil). 2019. "Transitions of life course and age schedule of internal migration in Brazil: What cross-sectional data can tell us?"

# Qualification committee member

1. Maira A. Paulo (Demography, UFMG, Brazil). 2012. "Maternity, moment of birth of first child, and woman's situation in the labor market: An analysis of earnings and compatibility between education and occupation by socioeconomic status."

### MASTER'S THESIS

#### Committee chair

- 2. Nereyda Ortiz Osejo (Sociology, TAMU). 2023. "Using spatial models to reconcile findings connecting migration and income."
- 1. Pedro A. Matos (Political Science, UFMG, Brazil). 2013. "International technical cooperation of Brazil in the public policy agenda of the government of Cape Verde."

### Committee co-chair

1. Vinícius P. Monteiro (Demography, UFMG, Brazil). 2014. "Cash transfer and education: A longitudinal analysis of the impact of Bolsa Família Program in 2005–2009."

# Committee member

- 12. Michael Upchurch (Sociology, TAMU). 2020. "Generalized trust, income inequality, and poverty: A contextual analysis of U.S. states and counties."
- 11. Wendella S.C. Silva (Demography, UFRN, Brazil). 2017. "Social action influences on reproductive preferences of women in civil union in the Brazilian Northeast and Southeast."
- 10. Guilherme Q. Gonçalves (Political Science, UFMG, Brazil). 2015. "The impact of Bolsa Família Program on educational indicators of Brazilian youth."
- 9. Clarice C. Mendonça (Political Science, UFMG, Brazil). 2014. "Relative deprivation and protests in Brazil in 2012: An investigation about the possible horizon."
- 8. Marina R. Siqueira (Political Science, UFMG, Brazil). 2013. "Changes in political attitudes in the context of projects of civic education: Experience of the 2008 Minas Youth Parliament."
- 7. Alan A. Freitas (Sociology, UFMG, Brazil). 2013. "Debates about financial return to human capital: Was the increase in women's education capable to reduce the gender wage gap? Brazil, 2008"
- 6. Mariana E. Almeida (Public Management, FJP, Brazil). 2013. "Social wellbeing and gender: The state between family and labor in Brazil."
- 5. Vinícius C. Freitas (Political Science, UFMG, Brazil). 2012. "Informational shortcuts, political sophistication, and choice of vote in different political contexts: 2002 elections in Brazil."
- 4. Felipe L. Eduardo (Political Science, UFMG, Brazil). 2012. "Reelection candidates versus nonincumbents: Electoral competition in legislative elections in the state of Minas Gerais in 2010."
- 3. Gabriel A. Casalecchi (Political Science, UFMG, Brazil). 2012. "Political socialization and changes in attitudes: Experience of the 2008 Minas Youth Parliament."
- 2. Daylin C.R. Javiqué (Demography, UFMG, Brazil). 2011. "International migration and reproductive behavior of Cuban women: Singularities of demographic transition in Cuba and its impact on fertility of migrants."
- 1. Murillo M.A. Brito (Sociology, UFMG, Brazil). 2008. "Discussing child and youth labor in Brazil: Life courses, directions of economic action, and intergenerational transmission."

# GRADUATE PROGRAM FOR PROFESSIONAL DEVELOPMENT

## Committee chair

- 5. Carolina Alcântara (Social Projects, CECAPS/UFMG, Brazil). 2013. "Description of Bolsa Família Program in the municipality of Betim, Minas Gerais."
- 4. Luana C. Carvalho (Social Projects, CECAPS/UFMG, Brazil). 2013. "Educational gratuity: A vision to the future."
- 3. Cândida R.C.R. Carmona (Social Projects, CECAPS/UFMG, Brazil). 2013. "Social control of the Brazilian governmentally funded health system (SUS): Profile of health counselors in Venda Nova."
- 2. Aender A. Borba (Social Projects, CECAPS/UFMG, Brazil). 2013. "Descriptive analysis of school performance of children and adolescents in situation of social vulnerability in Belo Horizonte and Contagem: School failure and interventions of the tertiary sector."
- 1. Raquel A.N. Netto (Social Projects, CECAPS/UFMG, Brazil). 2012. "Integral education of the integral school program of the city hall of Belo Horizonte."

#### Undergraduate Advising

Research Experience for Undergraduates (REU) Program, Department of Sociology, Texas A&M University

- 4. Valentina Mosca. 2024. "Low-skilled job transitions during COVID-19: comparison between domestic and foreign workers."
- 3. Dylan Nguyen. 2021. "Internal migration profile and spatial distribution of health care workers in the United States."
- 2. Jennifer S.S. Vale. 2019. "Internal migration within the United States: A multivariate regression and spatial analysis of individual-level variables using IPUMS data from 2005–2017."
- 1. Courtney Nelson. 2018. "Educational and labor outcomes of Ghanaian, Liberian, Nigerian, and Sierra Leonean Americans, 2010–2017."

Undergraduate Research Assistants Program, Department of Sociology, Texas A&M University

- 7. Clarissa Maldonado. 2022–2023. "Association between labor market outcomes and internal migration in the United States."
- 6. Summer George. 2022–2023. "Polarization in subfederal immigrant climate and its effects on domestic migration."
- 5. Samantha Bourque. 2021–2022. "Profile and spatial analysis of healthcare professionals' internal migration."
- 4. Patricia Partida. 2020–2021. "Pandemic and recovery: COVID-19's effects on the demand for low wage workers in the United States."
- 3. Colette Harris. 2019–2020. "Factors associated with internal and international migration at the local level in the United States."
- 2. Madeline Pye. Fall 2018. "Metropolitan Region of Goiânia, Brazil: sociodemographic indicators and spatial analysis."
- 1. Paige Mitchell. Spring 2018. "Association of attitudes toward U.S. immigration with demographic, socioeconomic, and political factors, 1996–2016."

Committee chair, Undergraduate thesis, Federal University of Minas Gerais (UFMG), Brazil

- 11. Jéssika A. Andrade (Public Management). 2014. "Effects of age-education structure of working women on male earnings in Brazil."
- 10. Isabella R.H. Londe (Public Management). 2014. "Influences of transition in age-education structure on the Brazilian labor market."
- 9. Amanda M. Silva (Public Management). 2014. "Analysis of the factors that influence the probability of admission of students at UFMG through the initiative of the socio-racial bonus."
- 8. Samantha H.R. Faustino (Public Management). 2013. "Conditional cash transfer programs and the age-grade discrepancy rate: An analysis with the school census."
- 7. Pedro C. Pinheiro (Public Management). 2013. "Analysis of patients with chronic conditions and the occurrence of hospital admissions in Brazil and Minas Gerais."
- 6. Dandara B. Pimenta (Public Management). 2013. "Study about the open university system in Brazil (UAB) and training of teachers of elementary education."
- 5. Bárbara A. Gontijo (Social Sciences). 2011. "Taking advantage of the first demographic dividend: The case of professional education in Minas Gerais, 2009."
- 4. Vinícius P. Monteiro (Social Sciences). 2011. "Bolsa Família Program: An analysis of the impacts of educational conditions on school dropout."
- 3. Alan V.C. Neves (Social Sciences). 2011. "The socio-racial bonus public policy in UFMG: Evaluation of access through the admission exam."
- 2. Iara L. Vianna (Social Sciences). 2010. "Evaluation of public policies: Political aspects, strengthening the activity, and implemented methodologies."

1. Natália A.F. Menhem (Social Sciences). 2010. "Urban space: Analysis of infrastructure and services distribution in the metropolitan region of Belo Horizonte."

Committee member, Undergraduate thesis, Federal University of Minas Gerais (UFMG), Brazil

- 5. Rafael O. Paulino (Public Management). 2013. "Impact of institutional events on the public image of the Minas Gerais legislative assembly (ALMG) by the civil society."
- 4. Guilherme Q. Gonçalves (Public Management). 2012. "Project Youth Parliament: Current impacts and future perspectives."
- 3. Aline N.M. Mourão (Social Sciences). 2011. "Informal social control and accountability of young offenders."
- 2. Mariana E. Almeida (Social Sciences). 2010. "Social projection and inequality in Brazil."
- 1. Larissa C. Figueiredo (Actuarial Sciences). 2010. "Job offer to the elderly: Analysis of the profile of retired workers who remain in the labor market."

# **SERVICE ACTIVITIES**

TEXAS A&M UNIVERSITY, DEPARTMENT OF SOCIOLOGY

- Undergraduate and Graduate Assessment Committee
   2024-present (member); 2022-2023 (member); 2020-2022 (chair)
- Media ad hoc Committee2018–present (chair)
- Executive Council 2023–2024 (member); 2018–2020 (member)
- Latine/Demography ad hoc Search Committee
   2023 Fall (chair)
- Applied Sociology Master's ad hoc Committee
   2020–2023 (member)
- Graduate Retention Committee 2023 Spring (chair); 2022 (member); 2021 Fall (non-voting member); 2020–2021 (chair)
- Graduate Recruitment Committee
   Spring (non-voting member); 2021 Fall (chair); 2020–2021 (non-voting member)
- Graduate Program Review Working Group2022 Spring (member)
- Diversity Committee2017–2018 (member)
- Graduate Student Awards Committee2017–2018 (member)

TEXAS A&M UNIVERSITY, COLLEGE OF ARTS AND SCIENCES

Discussion about the Institute for Freedom, Responsibility, and Citizenship (IFRAC)
 2022–2023 (member)

# TEXAS A&M UNIVERSITY, COLLEGE OF LIBERAL ARTS

- Graduate Instruction Committee

2020–2021 (member)

# NATIONAL INSTITUTES OF HEALTH (NIH)

2018	Reviewer for Social Sciences and Population Studies B (SSPB) Study Section, Population
	Sciences and Epidemiology (PSE) Integrated Review Group, National Institutes of Health
	(NIH), Washington, DC, June 14–15.

2017 Reviewer for Social Sciences and Population Studies A (SSPA) Study Section, Population Sciences and Epidemiology (PSE) Integrated Review Group, National Institutes of Health (NIH), San Antonio, TX, February 16.

### RAND CORPORATION

2014–2016 Coordinator of the Sociology Seminar Series at the RAND Corporation.

### FEDERAL UNIVERSITY OF MINAS GERAIS (UFMG), BRAZIL

2012–2014	Vice-Director of the Center of Quantitative Research in Social Sciences in the College of Liberal Arts at the Federal University of Minas Gerais.
2012–2014	Vice-Coordinator of the introductory courses in the social sciences area in the College of Liberal Arts for students of the Federal University of Minas Gerais.
2011–2014	Coordinator of the computer lab in the Department of Sociology and Department of

Political Science at the Federal University of Minas Gerais.

2009–2014 Member of a committee working with the university president and provost of undergraduate programs to implement affirmative action policies in order to increase the enrollment of students from low socioeconomic backgrounds in the Federal University of

enrollment of students from low socioeconomic backgrounds in the Federal University of Minas Gerais.

Tutor of graduate students in the Department of Political Science at the Federal University

- 2010–2012 Tutor of graduate students in the Department of Political Science at the Federal University of Minas Gerais.
- 2010–2012 Coordinator of the methodological teaching committee in the Department of Political Science at the Federal University of Minas Gerais.
- 2009–2011 Evaluation of housing public policies for the Metropolitan Region of Belo Horizonte, sponsored by the Brazilian Ministry of Cities and coordinated by the Federal University of Minas Gerais.
- 2009–2010 Member of committee conducting public debates in several communities and developing a participatory urban planning program in the Metropolitan Region of Belo Horizonte, sponsored by the Minas Gerais state government and coordinated by the Federal University of Minas Gerais.
- 2010 Member of committee regulating the prerequisites of the Public Management undergraduate program of the Department of Political Science at the Federal University of Minas Gerais.

2009 Member of committee developing the criteria for distance education regarding the Public Management undergraduate program of the Department of Political Science at the Federal University of Minas Gerais.

STATE UNIVERSITY OF WESTERN PARANÁ (UNIOESTE), BRAZIL

2011–2014 Committee member of organization focusing on urban planning studies for small cities in the south of Brazil, sponsored by southern municipal governments.

# PROFESSIONAL ACTIVITIES

### PROFESSIONAL ASSOCIATION MEMBERSHIPS

- International Union for the Scientific Study of Population (IUSSP)
- American Sociological Association (ASA)
- Population Association of America (PAA)
- Southern Demographic Association (SDA)
- Research Committee 28 (RC28) on Social Stratification and Mobility of the International Sociological Association (ISA)

### BOARD MEMBER OF PROFESSIONAL ASSOCIATIONS

2020–2023 Board Member of the Southern Demographic Association (SDA)

### **MEETING ORGANIZATION**

2021	Session organizer and chair: "217. Factors Associated with Educational Outcomes in Developing Countries" for the 2021 Annual Meeting of the Population Association of America (PAA)
2021	Session organizer and chair: "199. Educational Inequality in Developing Countries" for the 2021 Annual Meeting of the Population Association of America (PAA)
2021	Roundtable facilitator: "Around the World in 80 Waves: Addressing Trends in Global Migration" for the Memorial Student Center (MSC) 66th Student Conference on National Affairs (SCONA), Texas A&M University
2020	Session organizer and chair: "121. Migration, Migrants, and Reproductive Health/Fertility" for the 2020 Annual Meeting of the Population Association of America (PAA)
2014	Session organizer and chair: "706. Reaping the Demographic Dividend in Developing Countries" for the 2014 Annual Meeting of the Population Association of America (PAA)
2010	Program organizer: International Seminar of Public Policies and Management, Federal University of Minas Gerais, Brazil

### **EDITORIAL ACTIVITIES**

### Associate Editor for:

- International Journal of Population Studies: 2015–2018
- Revista Brasileira de Estudos de População: 2025-present

### Reviewer for:

- Demographic Research: 2015, 2017 (2 times), 2018
- International Migration Review: 2018, 2019
- Journal of Ethnic and Migration Studies: 2015
- Population and Environment: 2018
- Population Research and Policy Review: 2008
- Population Review: 2009, 2017, 2019

# Reviewer for Brazilian journals:

- Nova Economia: 2012
- REDES Revista de Desenvolvimento Regional: 2012
- Revista Brasileira de Estudos de População: 2009, 2012
- Teoria & Sociedade: 2010, 2015

### TECHNICAL PROFICIENCIES

Statistical analysis: R, STATA, SAS, SPSS, HLM

Spatial analysis: ArcGIS, GeoDA

Other: Microsoft Office, Unix, FTP, HTML

### LANGUAGE PROFICIENCIES

Portuguese (native fluency) English (advanced fluency) Spanish (moderate proficiency) French (low proficiency)

#### REFERENCES

# Daniel A. Powers, Professor

Department of Sociology
The University of Texas at Austin
305 E 23rd Street A1700
Austin, TX 78712–1086
512.232.6335
dpowers@austin.utexas.edu

# Arthur Sakamoto, Professor

Department of Sociology Hong Kong Baptist University 10/F, Academic and Administration Building Kowloon Tong, Hong Kong 852.3411.7131 asakamoto@hkbu.edu.hk

# Narayan Sastry, Research Professor

Institute for Social Research University of Michigan 426 Thompson Street Ann Arbor, MI 48106–1248 734.936.0462 nsastry@umich.edu

# Carl Schmertmann, Professor

Department of Economics Florida State University 288 Bellamy Building #623 Tallahassee, FL 32306–2180 850.644.7100 schmertmann@fsu.edu