

## FRANCISCO LARA-VALENCIA, Ph.D.

Professor, School of Transborder Studies  
Arizona State University  
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### EDUCATION

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- 2002**      **Ph.D. in Urban and Environmental Planning,**  
School of Planning, University of Michigan, Ann Arbor  
Dissertation: "Institutional reform and transboundary cooperation for environmental planning along the United States-Mexican border."
- 1988**      **M.A., Regional Development,**  
El Colegio de la Frontera Norte, Tijuana, México  
Thesis: "Export manufacturing in Baja California: The impact of trade policy/*La industria manufacturera de exportación de Baja California: impacto de la política de comercio exterior*"
- 1985**      **B.A., Economics**  
Universidad Autónoma de Baja California, Tijuana, México

### ACADEMIC APPOINTMENTS

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- 2023-present**    **Professor,** School of Transborder Studies, Arizona State University
- 2012-2023**    **Associate Professor,** School of Transborder Studies, Arizona State University
- 2010-2012**    **Assistant Professor,** School of Transborder Studies, Arizona State University
- 2008-2010**    **Assistant Professor,** School of Geographical Sciences and Urban Planning, Arizona State University.
- 2004-2008**    **Assistant Professor,** School of Planning, Arizona State University
- 2004-present**   **Southwest Borderland Scholar,** Arizona State University
- 2003-2004**    **Associate Researcher,** School of Public Health, University of Michigan
- 2000-2002**    **Professor,** School of Economics and International Relations, Universidad Autónoma de Baja California, Mexico
- 2000-2001**    **Visiting Research Fellow,** Center for U.S.-Mexican Studies, University of California, San Diego
- 1989-2014**    **Researcher,** El Colegio de la Frontera Norte, Mexico
- 1985-1989**    **Teacher,** La Mesa High School, Colegio de Bachilleres de Baja California, Mexico

### PROFESSIONAL EXPERIENCE

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- 2021**      **Consultant,** Delivery Associates/Bloomberg Philanthropies, "Los Angeles ADU Accelerator Program Evaluation".
- 2019**      **Consultant,** Maricopa County Public Defender Office: "Cross-border mobility in the Tijuana-San Diego Area"
- 2014**      **Consultant,** El Colegio de la Frontera Norte-Secretaría de Desarrollo Agrario, Territorial y Urbano "Elements for the formulation of a national strategy for the CANAMEX/West Coast Transborder Corridors"
- 2009-2010**    **Consultant,** U.S.-Mexico Border Governors Conference: Elaboration of the "Strategic Guidelines for the Competitive and Sustainable Development of the U.S.-Mexico Transborder Region"

- 2007** **Consultant**, Environmental Defense Fund: Colorado River Limitrophe Project.
- 2001-2004** **Senior Evaluator**, Philliber Research Associates, San Diego, CA.
- 2003** **Consultant**, CRI Resources International, Miami, FL.
- 1999-2001** **Researcher/Evaluator**, Development Associates Inc., Arlington, VA.
- 2001** **Evaluator**, Border CAPT/Border Health Foundation, Tucson, AZ
- 1995-1996** **Consultant**, Government of the State of Sonora: Great Vision Project for the Arizona-Sonora Border Region, Hermosillo, Sonora.
- 1996** **Consultant**, Commission for Environmental Cooperation: North American Boundary and Transboundary Inland Water Management Study, Montreal, Canada.
- 1994** **Consultant**, National Center for Municipal Studies/*Centro Nacional de Estudios Municipales*: Estudio de Conurbación de Luis B. Sánchez, Sonora y Colonias Nuevas, *Baja California*, Hermosillo, Sonora

### ADMINISTRATIVE EXPERIENCE

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- 2018-2019** **Director**, Program for Transborder Communities, Arizona State University
- 2017-2018** **Associate Director for International Graduate Studies and Cooperation**, School of Transborder Studies, Arizona State University
- 2014-2016** **Director**, Program for Transborder Communities, Arizona State University
- 1989-1996** **Director**, El Colegio de la Frontera Norte, Nogales Regional Office
- 1985-1986** **Teaching Coordinator**, Colegio de Bachilleres de Baja California: Tijuana, Baja California

### OTHER ACADEMIC ACTIVITIES AND AFFILIATIONS

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- 2019-present** **Affiliated Faculty**, Borderlands Education Center, University of Arizona, Tucson, AZ.
- 2020-present** **Senior researcher**, Interinstitutional Research Group/*Grupo Interinstitucional de Investigación (GIDI)*, 2020-
- 2019-present** **Director**, Transborder Policy Lab
- 2019-present** **Affiliated Faculty**, Center for Research on Food and Development/*Centro de Investigación en Alimentación y Desarrollo (CIAD)*, Mexico
- 2017-present** **Senior Researcher**, International Network for Comparative Border Studies/*Red Internacional de Estudios Comparados de Fronteras (RECFronteras)*
- 2015-2021** **Invited Lecturer**, Center of Studies on North America/*Centro de Investigación sobre América del Norte*, Universidad Nacional Autónoma de México (CISAN/UNAM), Mexico
- 2010-2020** **Senior Sustainability Scholar**, School of Sustainability, Arizona State University
- 2016** **Invited Lecturer**, School of International Studies/*Facultad de Estudios Internacionales*, Universidad Autónoma de Sinaloa (FEI/UAS), Mexico
- 2013-2016** **Affiliated Faculty**, Center for Population Dynamics, Arizona State University, Tempe
- 2009-present** **Affiliated Faculty**, School of Geographical Sciences and Urban Planning, Arizona State University, Tempe
- 2009-2011** **Invited Lecturer**, Master Program in Regional Development, El Colegio de la Frontera Norte (COLEF), Mexico
- 2007** **Invited Lecturer**, Master Program in Integrated Environmental Management, El Colegio de la Frontera Norte (COLEF), Mexico
- 2006-2012** **Affiliated Faculty**, North American Center for Transborder Studies, Arizona State University
- 2006** **Invited Lecturer**, Integrated Watershed Management Certificate, El Colegio de Sonora and Mexico's National Water Commission (COLSON/CNA), Mexico
- 2006** **Invited Lecturer**, Doctoral Program in Social Sciences, El Colegio de Sonora, Mexico
- 1997-2000** **Lecturer**, University of Michigan, Residential College, Ann Arbor, MI.

**1986-1987**      **Lecturer**, International Bacalaureate, Center of Technical and Higher Education/*Centro de Estudios Técnicos y Superiores*, (CETYS), Mexico

## SCHOLARLY AND PUBLIC POLICY AREAS OF INTEREST

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### *Interdisciplinary interests in border and socio-environmental inequities:*

Impacts of urbanization on health and quality of life; socio-environmental vulnerability and resilience of border cities; planning and governance of border areas; interaction of water, ecosystems and urbanization; local economic development and cross-border integration and cooperation; Latino neighborhoods.

### *Cross-border institutional innovation and international partnerships:*

Mobilizing research and knowledge through public engagement; building partnerships in Mexico, Latin America and Europe for collaborative efforts in cross-border education and research; Community-university engagement for local change and education.

## CURRENT RESEARCH PROJECTS

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- **Agua es Vida, Impact Water Arizona** (Co-PI with Maria Luz Cruz Torres and Gilberto Lopez)
- **A train-the-trainer project to augment youth environmental stewardship and green infrastructure in Ambos Nogales.** (Co-PI with Hilda Garcia/El Colegio de la Frontera Norte)
- **Los Angeles ADU Accelerator Program (LAADU) Evaluation** (Consulting work for Delivery Associates/Bloomberg Philanthropies).
- **21<sup>st</sup> Century Borders Project/Proyecto Las Fronteras del Siglo XXI** (Co-PI with Rosio Barajas/El Colegio de la Frontera Norte and Sergio Sandoval/Centro de Investigación en Alimentación y Desarrollo)

## FELLOWSHIPS, HONORS, AND AWARDS

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2022	<b>Dr. Eugene Garcia Outstanding Research in Higher Education Award</b> , Pete C. Garcia Victoria Foundation
2022	<b>Nominee</b> , The College of Liberal Arts and Science Teaching Award, Arizona State University
2021	<b>CLAG Public Engagement Award</b> , Conference of Latin American Geography
2019-2020	<b>PULSE Faculty Award</b> , School of Transborder Studies
2018-2019	<b>President</b> , Association for Borderlands Studies
2015-2021	<b>Vice-president</b> , REDESColef, Alumni Association of El Colegio de la Frontera Norte
2015-	<b>Barret Honors Faculty</b> , Arizona State University
2014-2022	<b>Senior Sustainability/Global Futures Scientist</b> , Julian Ann Wrigley Global Institute of Sustainability, Arizona State University
2011	<b>Visiting Research Fellow</b> , Instituto de Estudios Internacionales, Universidad de Chile
2009-2011	<b>Carnegie Fellow</b> , Walter Cronkite School of Journalism and Mass Communication, Arizona State University.
2006	<b>Nominee</b> , Faculty Recognition, Arizona State University Student Affairs
2001	<b>Visiting Research Fellow</b> , Center for U.S.-Mexican Studies, University of California at San Diego
1999	<b>Spring/Summer Research Grant</b> , Dean of the Horace H. Rackham School of Graduate Studies and the Vice-President for Research, University of Michigan
1996-1999	<b>Fulbright-García Robles Fellowship</b> , Doctoral Scholarship
1996	<b>C.B. Smith Sr. Scholarship</b> , The Mexican Center, Institute of Latin American Studies, The University of Texas, Austin, Visiting Scholar

- 1994-1995 **Research Fellow**, Program for Applied Microeconomic and Social Studies/Programa de Estudios Microeconómicos y Sociales Aplicados, Ford Foundation
- 1994 **Visiting Research Fellow**, Udall Center for Public Policy Studies, University of Arizona, Tucson
- 1991-1992 **Academic Productivity Award**, COLEF, Mexico

## PUBLICATIONS

**Summary:** FLV has published 43 peer-reviewed journal articles and 27 refereed book chapters since 1992. Of these publications, 26 articles and 18 chapters were published after FLV started as a tenure-track assistant professor at ASU in 2004. FLV is the first author on 38 of these publications and a single author on 14 of them. H factor: 16; Number of citations: 852 (*Google Scholar, November 2023*).

**Note:** Unless otherwise noted, authorship lists indicate the approximate order of author contribution from highest to lowest. An underlined name denotes a coauthor who was an ASU graduate student when the research was conducted, and the symbol \*\* indicates a graduate student in other national or international universities. For each citation, if available, I have noted the 5-year H-Index (H5-Index) of the journal and citations counts (CC) according to Google Scholar as of January 2022.

### Peer-Reviewed Journal Articles

43. **Francisco Lara-Valencia** (2023). "Development, borders, and transborderisms: concepts and processes", *Frontera Norte*, Vol. 35, 1-13. <https://doi.org/10.33679/rfn.v1i1.2370>
42. **Francisco Lara-Valencia**, Enrique José Varela Álvarez and Hilda García-Pérez (2023). Systemic shock and bordering: a comparative analysis of the vulnerability and resilience of cross-border governance in Europe and North America. *Geopolítica*, 14:2, 291-315
41. Patricia Schwartz, Adriana A. Zuniga-Teran, **Francisco Lara-Valencia**, Hilda García-Pérez, Gabriel Díaz Montemayor, Claudia Gil Anaya, Joaquin Marruffo, Oscar A. Rodriguez Ponce, and Zoe Holtzman. (2023). "Pathways to Greening Border Cities: A Policy Analysis for Green Infrastructure in Ambos Nogales" *Land* 12, no. 4: 781. <https://doi.org/10.3390/land12040781>
40. **Francisco Lara-Valencia**, Irasema Coronado, Stephen Mumme, Christopher Brown, Paul Ganster, Hilda García-Pérez, Donna Lybecker, Sharon B. Megdal, Rosario Sanchez, Alan Sweedler, Robert G. Varady & Adriana Zuniga-Teran (2023) Water Management on the U.S.-Mexico Border: Achieving Water Sustainability and Resilience through Cross-Border Cooperation, *Journal of Borderlands Studies*, 38:2, 323-334, <https://doi.org/10.1080/08865655.2023.2168294>
39. Victor Remigio Martínez Cantú, Pablo Wong-González, and **Francisco Lara-Valencia** (2022) ¿Cuándo abren la frontera? El efecto de la fronterización durante la pandemia del COVID-19 en la región transfronteriza Sonora-Arizona, *Revista de Estudios Sociales*. 32(60):1-30, <https://doi.org/10.24836/es.v32i60.1252>
38. **Francisco Lara-Valencia** and Jussi P. Laine (2022) The Covid-19 Pandemic: Territorial, Political and Governance Dimensions of Bordering, *Journal of Borderlands Studies*, 37:4, 665-677, <https://doi.org/10.1080/08865655.2022.2109501>
37. Olalla Cutrín, Marvyn R. Arévalo Avalos, M. Dolores Corona, Bertha L. Nuño-Gutiérrez, Maria Elena Medina-Mora, Tania Real, Miguel Ángel Mendoza, **Francisco Lara-Valencia**, Stephanie Ayers, Stephen Kulis, and Flavio F. Marsiglia (2022). "Use of violence of early adolescents for rejecting drug offers in Mexican cities/El uso de la violencia como una estrategia de los adolescentes tempranos para resistir ofrecimientos de drogas en la ciudades mexicanas", *Revista Mexicana de Psicología*, 39 (1):18-30
36. **Francisco Lara-Valencia**, Margaret Garcia, Laura Norman, Alma Lizette Anides Morales\*\*, and Edgar E Castellanos-Rubio (2022). "Integrating urban planning and water management through green infrastructure in the United States-Mexico border", *Frontiers in Water*, (4):1-17, (H5-Index = ND - CC: 0), <https://www.frontiersin.org/article/10.3389/frwa.2022.782922>
35. **Francisco Lara-Valencia** and Hilda Garcia (2021). "The borders of the pandemic: lessons on governance and cooperation in United States-Mexico border cities", *Estudios Fronterizos*, (22):1-21, (H5-Index = 11 - CC: 3), <https://doi.org/10.21670/ref.2104067>

34. Hilda Garcia and **Francisco Lara-Valencia** (2021). "Association between Neighborhood Parks and Leisure-time Physical Activity among Adult Mexican Women", *Retos*, (41):544-554, (H5-Index = 37 - CC: 1), <http://dx.doi.org/10.47197/retos.v0i41.83409>
33. Ietza Bojorquez, Lourdes Romo-Aguilar, Lina Ojeda-Revah, Fernando Tena\*\*, **Francisco Lara-Valencia**, Hilda García, Rolando Diaz and Patricia Aranda (2021). "Public spaces and physical activity in adults: insights from a mixed-methods study", *Cadernos de Saúde Pública*, 37 (1), (H5-Index = 53, CC: 2), [:https://doi.org/10.1590/0102-311x00028720](https://doi.org/10.1590/0102-311x00028720)
32. Adriana Dorfman, **Francisco Lara-Valencia**, Edgar Garcia Velozo\*\* (2020). "Transborder Landscapes: Teaching and Researching in Ambas Aceguas and Ambos Nogales/*Paisagem transfronteira: ensinando e pesquisando em Ambas Aceguás e Ambos Nogales*", *Revista de ANPEGE*, 16 (30): 363-382, (H5-Index = ND - CC: 2), <http://dx.doi.org/10.5418/ra2020.v17i30.10687>
31. America Lutz-Ley, Christopher A. Scott, Margaret Wilder, Robert G. Varady, Anahi Ocampo-Melgar, **Francisco Lara-Valencia**, Adriana A. Zuniga, Stephanie Buechler, Rolando Díaz-Caravantes, Alfredo Ribeiro Neto, Nicolás Pineda-Pablos, and Facundo Martín (2020). "Dialogic science-policy networks for water security governance in the arid Americas", *Environmental Development*, 38 (2021), (H5-Index = 29, CC: 5), <https://doi.org/10.1016/j.envdev.2020.100568>
30. **Francisco Lara-Valencia** and Hilda García (2018). "Disparities in the provision of public parks in neighborhoods with varied Latino concentration in the Phoenix Metropolitan Area", *Local Environment: The International Journal of Justice and Sustainability*, 23(12):1107-1120, (H5-Index = 36 - CC: 6), <https://doi.org/10.1080/13549839.2018.1528443>
29. Christine Kirchhoff, **Francisco Lara-Valencia**, Julie Brugger, Paula Mussetta, Nicolas Pineda-Pablos. (2016). "Towards joint consideration of adaptive capacity and water security: Lessons from the arid Americas". *Current Opinion in Environmental Sustainability*, 21:22-28, (H5-INDEX= 58 - CC: 8), <https://doi.org/10.1016/j.cosust.2016.10.003>
28. Hilda García and **Francisco Lara-Valencia** (2016). "Equity in the provision of open public space: accessibility, perception and use by women living in Hermosillo, Sonora/*Equidad en la provisión de espacios públicos abiertos: Accesibilidad, percepción y uso entre mujeres de Hermosillo, Sonora*", *Sociedad y Ambiente*, 2 (10), (H5-Index = 11 - CC: 17), <http://dx.doi.org/10.31840/sya.v0i10.1651>
27. **Francisco Lara** and Hilda García. (2013). "Space for equity: socioeconomic variations in the provision of public open space in a Mexican city", *Local Environment: The International Journal of Justice and Sustainability*, 18 (11):1-19, (H5-Index = 36 - CC: 40), <https://doi.org/10.1080/13549839.2013.857647>
26. **Francisco Lara** and María E. Giner. (2013). "Local responses to climate change vulnerability along the western reach of the U.S.-Mexico border", *Journal of Borderland Studies*, 28(2), (H5-Index = 19, CC: 2), <https://doi.org/10.1080/08865655.2013.854656>
25. Christophe, Sohn and **Francisco Lara** (2013) "Borders and cities: perspectives from North America and Europe", *Journal of Borderland Studies*, 28(2), (H5-Index = 19 - CC: 29), <https://doi.org/10.1080/08865655.2013.854662>
24. Mariana Bobadilla\*\*, Ileana Espejel Carbajal, **Francisco Lara**, Saúl Álvarez-Borrego, Sophie Avila-Foucat and José Luis Fermán Almada (2013). "Framework for the evaluation of environmental policy instruments/*Esquema de evaluación para instrumentos de política ambiental*", *Política y Cultura*, 40:99-122, (H5-Index = 10 - CC: 1).
23. **Francisco Lara**, Gerardo Álvarez, Sioban D. Harlow, Catalina Denman, and Hilda García (2012). "Neighborhood socio-environmental vulnerability and infant mortality in Hermosillo, Sonora", *Salud Pública de México*, 54(4):367-374, (H5-Index = 30 - CC: 4), <https://doi.org/10.1590/s0036-36342012000400006>
22. Laura M. Norman, Miguel Villarreal, **Francisco Lara**, Yongping Yuan, Wenming Nie, Sylvia Wilson, Gladys Amaya, and Rachel Sleeter. (2012)." Mapping Socio-Environmentally Vulnerable Populations Access and

- Exposure to Ecosystem Service ate at the U.S.-Mexico Borderlands”, *Applied Geography*, 34: 413-424, (H5-Index = 51 - CC: 59), <https://doi.org/10.1016/j.apgeog.2012.01.006>
21. **Francisco Lara** (2011). "The 'thickening' of the U.S.-Mexico border: prospects for cross-border cooperation and networking," *Journal of Borderland Studies*, 26(3):251-264, (H5-Index = 19, CC: 18), <https://doi.org/10.1080/08865655.2011.675715>
  20. Mariana Bobadilla\*\*, Saúl Álvarez-Borrego, Sophie Avila-Foucat, **Francisco Lara** and Ileana Espejel (2011). "Evolution of environmental policy instruments implemented for the protection of totoaba and the vaquita porpoise in the Upper Gulf of California”, *Environmental Science & Policy*, 14(8): 998–1007, (H5-Index = 76 - CC: 68), <https://doi.org/10.1016/j.envsci.2011.06.003>
  19. James Gerber, **Francisco Lara**, and Carlos de la Parra (2010). "Re-imagining the U.S.-Mexico border: policies toward a more competitive and sustainable transborder region," *Global Economy Journal*. 10(4):1-17, (H5-Index = 18 - CC: 19), <https://doi.org/10.2202/1524-5861.1681>
  18. Gerardo Álvarez, **Francisco Lara**, Ramón A. Rascón and Pablo A. Reyes\*\*. (2010). "An analysis of spatial and socio-economic determinants of tuberculosis in Hermosillo, Mexico, 2000-2006", *The International Journal of Tuberculosis and Lung Disease*, (6):708-713, (H5-Index = 36 - CC: 76), <https://pubmed.ncbi.nlm.nih.gov/20487608/>
  17. Soe W. Myint, Jiote Jain, Christopher Lukinbeal and **Francisco Lara**. (2010) "Simulating urban growth on the U.S.-Mexico border: Nogales, Arizona and Nogales, Sonora," *Canadian Journal of Remote Sensing*, 36(3): 166-184, (H5-Index = 22 - CC: 11), <https://doi.org/10.5589/m10-038>
  16. Laura M. Norman, Hans Huth, L. Levick, I. Shea Burns, D. Phillip Guertin, **Francisco Lara**, and D. Semmens (2010). "Flood hazard awareness and hydrologic modeling at Ambos Nogales, US-Mexico border." *Journal of Flood Risk Management*, 1–15, (H5-Index = 35 - CC: 45), <https://doi.org/10.1111/j.1753-318X.2010.01066.x>
  15. **Francisco Lara**, Sioban D. Harlow, Maria Carmen Lemos and Catalina Denman (2009). "Equity and spatial distribution of environmental hazard: reviewing the evidence from rapidly industrializing cities along the US-Mexico border," *Environmental Planning and Management*, 52 (2):195-216, (H5-Index = 35, CC: 27, <http://dx.doi.org/10.1080/09640560802666545>
  14. Gerardo Álvarez\*\*, **Francisco Lara**, S. D. Harlow, and C. Denman (2009). "Infant mortality and urban marginalization: a spatial analysis of their relationship in a medium-sized city in northwest Mexico," *Pan-American Journal of Public Health*, 26(1):31-38, (H5-Index = 36 - CC: ND), <https://doi.org/10.1590/s1020-49892009000700005>
  13. **Francisco Lara**, Juan Declet-Barreto, Eric Keys (2008). "Spatial equity and transportation hazard along cross-border trade corridors: the case of Ambos Nogales," *Journal of Borderland Studies*, 23(2):1-18, (H5-Index = 19 - CC: 6), <https://doi.org/10.1080/08865655.2008.9695695>
  12. Nora Bringas, **Francisco Lara** and Djamel Toudert (2008). "Exploring factors influencing the competitiveness of the tourism industry in major Mexican border cities/*Exploración de los factores que influyen en la competitividad de la actividad turística en las principales ciudades de la frontera norte*", *Análisis del turismo*, 32-52, (H5-Index = ND - CC: 7).
  11. Hilda García and **Francisco Lara** (2004). "Street Vendors: Urban Informality and Industrial Modernity in the Mexican Northern Border/*Repas ambulants: informalité urbaine et modernité industrielle à la frontière nord du Mexique*", *Sociologie du Travail*, 46:42-53, (H5-Index = 10 - CC: 6), <http://dx.doi.org/10.1016/j.soctra.2004.01.004>
  10. **Francisco Lara** (2004). "Join environmental management in the U.S.-Mexico border region: post-NAFTA institutions, local actors and cross-border networks/*Gestión conjunta del medio ambiente en la frontera México-Estados Unidos: instituciones post-TLC, actores locales y redes transfronterizas*", *Región y Sociedad*, 16(29): 75-107, (H5-Index = 14 - CC: 14).

9. Hilda García and **Francisco Lara** (2000). "Street food: informal providers of food services to the maquila industry in Nogales, Sonora/*Comida callejera: proveedores informales de servicios a la industria maquiladora en Nogales, Sonora*" *Región y Sociedad*, 7 (20):43-74, **(H5-Index = 14 - CC: 6)**,
8. García-Pérez, Hilda, Susan Kunz, **Francisco Lara**, Jill Guernsey de Zapien, Maia Ingram, Mike Lebowitz, Jean McClelland, Jo Jean Elenes & Antonio Estrada (1997). "Illegal drugs consumption patterns in the Sonora-Arizona border/*Patrones de uso de drogas ilegales en la frontera Sonora-Arizona*", *Revista de Salud Fronteriza/Journal of Border Health*, 2(3):12-21, **(H5-Index = ND - CC: ND)**
7. **Francisco Lara** e Irasema Coronado (1995). "Social relation and cross-border cooperation/*Relaciones sociales y cooperación transfronteriza*", *Estudios Sociales*, 5(10):171-195, **(H5-Index = 15 - CC: ND)**
6. Héctor Balcázar, Catalina Denman and **Francisco Lara** (1995). "Factors associated with work-related accidents and work-related disease/sickness of maquiladora workers," *International Journal of Health Services*, 25 (3):489-502, **(H5-Index = 23 - CC: ND)**, <https://doi.org/10.2190/6lym-6fwn-9u2x-6bww>
5. **Francisco Lara** and Roberto Sánchez (1994). "Public services and social mobilization in border cities: the case of Nogales, Sonora/*Servicios públicos y movilización social en las ciudades de la frontera: el caso de Nogales, Sonora*", *Revista de El Colegio de Sonora*, 5(8):9-29, **(H5-Index = 14 - CC: 3)**,
4. **Francisco Lara** (1993). "Border industrialization and urbanization: the case of Nogales, Sonora/*Industrialización y urbanización en la frontera: el caso de Nogales, Sonora*", *Estudios Sociales*, 4(7):95-116, **(H5-Index = 15 - CC: ND)**
3. **Francisco Lara** (1992). "Labor absorption patterns in the Nogales maquiladora industry: elements for a reassessment/*Patrones de absorción de mano de obra en la industria maquiladora de Nogales: elementos para una re-evaluación*", *Estudios Sociales*, 3 (6): 163-183, **(H5-Index = 14 - CC: ND)**
2. Arthur L. Silvers and **Francisco Lara** (1991). "Labor absorption and turnover in the maquila industry at the Sonora-Arizona border," *Arizona Review*, The University of Arizona, Tucson, 38:17-23, **(H5-Index = 14 - CC: ND)**.
1. **Francisco Lara** and Vera K. Pavlakovich (1991). "Implications of cross-border expenditure of maquiladora workers on border city-pairs: Nogales, Sonora and Nogales, Arizona/*Implicaciones del gasto externo de los empleados de maquila en un par fronterizo de ciudades: Nogales, Sonora y Nogales, Arizona*", *Revista del Colegio de Sonora*, 3(3), **(H5-Index = 14 - CC: ND)**.

### Books

**Francisco Lara-Valencia**, Jorge Carrillo and Redi Gomis (Editors). "Regional perspectives of the impact of COVID-19 on businesses activity: crisis, resilience, and adaptation/*Perspectivas regionales del impacto de COVID-19 sobre el desempeño de las empresas: crisis, adaptación, y resiliencia*". CIAD-Libermex Editores Press (2023).

### Editor of Special Issues in Peer-Reviewed Journal

**Francisco Lara-Valencia** and Jussi Laine (guest editors: special section), Borders and COVID-19, *Journal of Borderlands Studies*, 2022.

Christophe Sohn and **Francisco Lara-Valencia** (guest editors: special issue) Border cities in Europe and North America, *Journal of Borderlands Studies*, 2013.

### Refereed Chapters in Edited Books

31. Pablo Wong-González and **Francisco Lara-Valencia**, (2023). Las fronteras de la globalización al inicio del Siglo XXI, in Rosio Barajas and Pablo Wong-Gonzales (eds.). *Fronteras en movimiento: Perspectivas analíticas y retos epistemológicos al inicio del Siglo XXI*, Chapter 1, El Colegio de la Frontera Norte.

30. **Francisco Lara-Valencia**, Jorge Carrillo and Redi Gomis (2023). Introduction, in F. Lara-Valencia, J. Carrillo, and R. Gomis (eds). *Regional perspectives of the impact of COVID-19 on businesses activity: crisis, resilience, and adaptation/Perspectivas regionales del impacto de COVID-19 sobre el desempeño de las empresas: crisis, adaptación, y resiliencia*", CIAD-Libermex Editores Press
29. **Francisco Lara-Valencia**, Pablo Wong-González and Alejandro Brugués (2023). Regional economic resilience and COVID-19 in the Mexico-United States border region/*Resiliencia económica regional y covid-19 en la frontera México-Estados Unidos*, in F. Lara-Valencia, J. Carrillo, and R. Gomis (eds). *Regional perspectives of the impact of COVID-19 on businesses activity: crisis, resilience, and adaptation/Perspectivas regionales del impacto de COVID-19 sobre el desempeño de las empresas: crisis, adaptación, y resiliencia*", Chapter 7, CIAD-Libermex Editores Press
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20. **Francisco Lara-Valencia** and Sylwia Doźbłasz (2018). "Border-city pairs in Europe and North America: Spatial dimensions of integration and separation" in John Garrard and Ekaterina Mikhailova (eds.), *Twin Cities: Urban Communities, Borders and Relationships over Time*, Global Urban Studies Series, Chapter 12, Abingdon: Routledge.



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9. Hilda García and **Francisco Lara** (2000). "Informal employment, family and gender in the Mexican northern border/*Empleo informal, familia y género en la frontera norte de México*" in *Panorama de las microempresas de las mujeres pobres México*, Grupo Interdisciplinario sobre Mujer, Trabajo y Pobreza, El Colegio de México, México, 19-50.
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### Non-Refereed Publications

16. Irasema Coronado, **Francisco Lara-Valencia**, Stephen Mumme et al. (2022). Water management on the U.S.-Mexico border: achieving water sustainability and resilience through cross-border cooperation, Tempe: School of Transborder Studies, pp. 22, <http://dx.doi.org/10.13140/RG.2.2.18378.85448>
15. **Francisco Lara-Valencia**, Juan Agulló, Hilda García, Xavier Oliveras and Juan Manuel Trillo (2020). "COVID-19 and cross-border mobility", *Transborder Policy Lab*, Nogales, Arizona.
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8. **Francisco Lara** and **Jacob Fisher** (2009). "Working on the edge: day labor, migration and neighborhoods in the Phoenix Metropolitan Area." *Progressive Planning*, 17:28-31
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3. **Francisco Lara** and Vera K. Pavlakovich (1996). "Transborder cooperation in local planning: the experience of Sonora and Arizona," Center for Research and Development, School of Architecture and Planning, University of New Mexico, Working Papers P96-4.
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- Francisco Lara** (2003). [Review of the book "The US-Mexican border environment: US-Mexican border communities in the NAFTA era," by Norris C. Clement], *Región y Sociedad*, 14(27):221-228.
- Francisco Lara** (1997). [Review of the book "Tomorrow by design: a regional design process for sustainability," by Philip H. Lewis Jr.], *Journal of the American Planning Association*, 63(3):409-410.

### Manuscripts under Review

- Francisco Lara-Valencia**, Transborder Environmental Justice. Sage.
- Francisco Lara-Valencia**, Hilda Garcia-Perez, and Adrian Zuniga-Teran. Crossed by the borders: Youth lived experiences with flooding in a transborder watershed, *Children Geographies*, review and resubmit.

### Peer-reviewed articles in preparation

- Francisco Lara-Valencia**. "Ground-truthing the border: seeing bordering in Latin American border towns," *CLAG Journal* (Targeted peer-reviewed journal).
- Hilda Garcia, Adriana Zuniga, **Francisco Lara-Valencia**, and Stephanie Buechler. "Children's Perceptions of Health Risks Caused by Urban Floods in the U.S-Mexico Border", *International Journal of Disaster Risk Reduction* (targeted peer-reviewed journal)

**Francisco Lara-Valencia, Pablo Wong and Diana Celaya.** “Scientific institutions, innovation and transborder development in the Arizona-Sonora megaregion: from frontier to bridgehead institutions”, *Regional Cohesion*, (targeted peer-reviewed journal)

Hilda Garcia and **Francisco Lara-Valencia,** “Accessibility and use of public parks in Ciudad Juarez: the role of socioeconomic status, gender and age/*Accesibilidad y uso de parques públicos en Ciudad Juárez: el rol del estrato socioeconómico, el género y la edad, Región y Sociedad*, (targeted peer-reviewed journal).

### Books in progress

Francisco Lara-Valencia. *North American Border Cities: Spatial dimensions of integration and separation*

### Research Reports

Green Infrastructure for Ambos Nogales: sustainable strategies for stormwater and combined sewer overflows control in Ambos Nogales. Technical Document V.O.O., Environmental Protection Agency and North American Development Bank, 2021.

Impacts of COVID-19 on Baja California businesses – Impact Survey/*Impactos de COVID-19 en las empresas de Baja California – Encuesta de Impactos*, Documentos de Contingencia No. 7, El Colegio de la Frontera Norte and Grupo de Interinstitucional de Investigación, 2020.

Exploring education and migration in Nogales, Sonora: summary of major findings/*Sondeo sobre educación y migración en Nogales, Sonora: Síntesis de Resultados*. Policy Brief, Prepared for FESAC and IKF., December 2019 (with Hilda Garcia)

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Trade patterns in the Arizona-Sonora region: analysis and recommendations for development, (with Vera K. Pavlakovich and Pablo Wong), Strategic Economic Development Vision for the Arizona-Sonora Region Project, Sonora and Arizona State Governments, 1996.

- Transport and distribution as an economic cluster in the Arizona-Sonora region: current status and recommendations for growth, Strategic Economic Development Vision for the Arizona-Sonora Region Project, Gobiernos de los Estados de Sonora y Arizona, (with V. K. Pavlakovich and Pablo Wong), 1996.
- Program for planning and surveillance of substance abuse in the Sonora border, Technical Report/*Programa de planeación y vigilancia del abuso de substancias en la frontera de Sonora*, Technical Report (with Hilda García), El Colegio de la Frontera Norte, United States-Mexico Border Health Foundation, 1996.
- Urban informality, work, and family: a case study/*Informalidad urbana, trabajo y familia: estudio de caso*, Programa de Estudios Microeconómicos y Sociales Aplicados, programa patrocinado por la Fundación Ford, El Colegio de la Frontera Norte (with Hilda García), 1996.
- Consumption of addictive substances in Nogales, Sonora: problems and solutions from a local perspective/*Consumo de substancias adictivas en Nogales, Sonora: problemas y soluciones desde una perspectiva local*, Technical Report, El Colegio de la Frontera Norte, (with financial support of the United States-Mexico Border Health Foundation), with Hilda García and Roberto Ham, 1995.
- Small food street vendors: a case study in two industrial parks in Nogales, Sonora/*El pequeño comercio de alimentos preparados: estudio de caso en dos parques industriales de Nogales, Sonora*, Programa de Estudios Microeconómicos y Sociales Aplicados, (with financial support of the Ford Foundation), El Colegio de la Frontera Norte, 1994.
- Prevention and care services for drug users in Nogales, Sonora/*Servicios de prevención y atención a la farmacodependencia en Nogales, Sonora*, El Colegio de la Frontera Norte and Juntos Unidos/United Together (with financial support of the United States-Mexico Border Health Foundation), with Hilda García and Roberto Ham, 1994.
- Northern border cities/*Las ciudades de la frontera norte*, (with financial support of Ford Foundation), El Colegio de la Frontera Norte, (with Roberto Sánchez, et al), 1993.
- Occupational health profile of maquiladora workers: the case of Nogales, Sonora", Arizona State University, El Colegio de Sonora and El Colegio de la Frontera Norte (with Héctor Balcázar and Catalina Denman), 1993.
- Transborder water management in the two Nogaleses: strategies for Nogales, Sonora/*Manejo transfronterizo del agua en los dos Nogales: estrategias para Nogales, Sonora*, (with financial support of the Ford Foundation), El Colegio de la Frontera Norte, (with Roberto Sánchez), 1992.

## SPONSORED RESEARCH AND ACTIVITIES

*Summary:* FLV has been PI on 11 research grants and co-PI on 27 research grants sponsored by local, national and international agencies, including NIH, NSF, CEC, DOE, EPA, SCERP, CONACYT, and foundations. (The official ASU % recognition is indicated if available; otherwise, I estimated my contribution)

- 2023** "Agua es Vida: Engaging with Latinx Communities and their Knowledge on Water Issues in Arizona", ASU Impact Water Arizona/Piper (Virginia G.) Charitable Trust, (Co-PI), \$50,000
- 2023** "A train-the-trainer project to augment youth environmental stewardship and green infrastructure in Ambos Nogales". US Consulate in Nogales, Sonora, (Co-PI), \$10,000
- 2021** "Evaluation of the LAADU Accelerator Program in Los Angeles", Bloomberg Philanthropies, \$41,391
- 2020** "21<sup>st</sup> Century Borders/Las Fronteras del Siglo XXI", (Co-PI), Proyecto PRONACES- FORDECYT # 39562/2020, \$7,875
- 2019** "Sustainable Strategies for Stormwater and CSOs Control in Ambos Nogales", (P.I.), U.S. Environmental Protection Agency/North American Development Bank, 2019, \$100,000.
- 2019** "Developing an outreach model for green infrastructure to address flooding and sewage spills in Ambos Nogales", (Co-PI), Arizona-Sonora Interuniversity Alliance, 2019, 7,500.
- 2018** "Public Space and Physical Activity on Mexico's Northern Border", (Co-PI). CONACYT, 2018, \$2,500

- 2016** "Removing Barriers to Women Physical Activity in Latino Barrios through Rapid Community Assessment of Neighborhood Environments", (P.I.), Mayo Clinic/ASU Obesity Solutions, 2016, \$5,000.
- 2014** "Family Migration and Early Life Outcomes", (Co-PI), National Institute of Health, 2014, \$424,738
- 2013** "Program for the Study of Transborder Communities", ASU Presidential Initiative, \$1,840,000.
- 2013** "Cross-border Narratives of Life and Space: Transborder Communities in Latin America and Europe" (P.I.). Comparative Border Studies Program, \$4,500.
- 2010** "Managing Biodiversity Under Climate Change: Enhancing Capacities in Mexico for Conservation Planning, Decision-Making and Sustainability Assessment", (Co-PI), U.S.-Mexico Training, Internships, Exchanges, and Scholarships (TIES), \$11,931
- 2009** "Watershed Management and Land Use Planning in Ambos Nogales: Building Local Capacity in Nogales, Sonora", (P.I.), 2009-2010, supported by Southwest Center for Environmental Research and Policy, 2006, \$58,807.
- 2008** "Sustainable Flood Management Alternatives for the City of Nogales, Sonora". (P.I.), supported by the Environmental Protection Agency through the Border Environmental Cooperation Commission, 2008-2009. \$74,818
- 2008** "Analysis of spatial and socioeconomic determinant of tuberculosis in Hermosillo/*Análisis de los determinantes espaciales y socioeconomicos de la tuberculosis en Hermosillo, Sonora*. 2000-2006 (Co-PI, collaboration with University of Sonora), supported by the Pan-American Health Organization-El Paso Office, 2008, \$8,000.
- 2008** "Building a Transborder Observatory for Health at the U.S.-Mexico Border: A Case Study of Access to Health Services" (Co-PI, collaboration with the University of Arizona), Programa de Investigación en Migración y Salud (PIMSA), University of California's Mexico Program, 2008-2009, \$2,000
- 2007** "Urban Growth Patterns along the U.S.-Mexico Border, The Case of Yuma-San Luis and Ambos Nogales", (Co-PI), supported by Southwest Center for Environmental Research and Policy, \$14,040.
- 2007** "Indigenous Planning Exchange Program (IPEX): Program for Mobility in Education Superior in North America". (Co-PI), supported by the U.S. Department of Education through FIPSE-North American Mobility in Higher Education, 2007-2011, \$80,531.
- 2007** "International Project Office for Urbanization: A Partnership with the International Human Dimension Programme" (Co-PI, collaboration with C. Redman PI), National Science Foundation, 2007, \$340,434.
- 2006** "Need Assessment of Hazardous Waste Management Infrastructure and Services in the US-Mexico Border Region: Challenges and Opportunities" (P.I.), supported by the North American Center for Transborder Studies, 2006, \$8,784.
- 2006** "International Project Office for Urbanization: A Partnership with the International Human Dimension Program" (Co-PI), National Science Foundation, \$103,304
- 2006** "Urban Growth Patterns along the U.S.-Mexico Border, The Case of Yuma-San Luis and Ambos Nogales", (Co-PI), supported by Southwest Center for Environmental Research and Policy, \$15,874.
- 2005** "Generation and Management of Hazardous Wastes in Mexican Border Cities: Challenges and Opportunities for Action" (P.I.), supported by Southwest Center for Environmental Research and Policy, 2005, US\$ 14,040
- 2005** "Innovation Networks for Binational Planning: U.S. and Mexico" (P.I.), supported by Herberger Center for Design Research, \$2,000.
- 2005** "Mexico: Maquila, Environmental Vulnerability and Health", (Co-PI, collaboration with the University of Michigan and El Colegio de Sonora, supported by the National Health Institute, HEED Program, 2003-2005, U.S. \$31,708.
- 2001** "Creation of a network for the strengthening of local capacities for community and environmental development: the RUECA project/Formación de una red para el fortalecimiento de capacidades locales para el desarrollo comunitario y el medio ambiente: El Proyecto RUECA", (PI), supported by the Border PACT/CONAHEC Grants Program, US\$ 15,000.

- 1998** "Impacts of Transportation and Education Policy on Trade and Development in the Arizona-Sonora Region", (Co-PI with A. L. Silvers and P. Wong), Strategic Economic Development Vision for the Arizona-Sonora Region Project, supported by the Arizona-Sonora University Consortium, \$10,000.
- 1996** "The Tijuana River: A Watershed Overview", (Co-PI with Luis E. Cervera), supported by the Commission for Environmental Cooperation, Montreal, Canada, \$8,000.
- 1996** "Trade Patterns in the Arizona-Sonora Region: Analysis and Recommendations for Development", (Co-PI with V. K. Pavlakovich and P. Wong), Strategic Economic Development Vision for the Arizona-Sonora Region Project, supported by the Arizona-Sonora University Consortium, \$10,000.
- 1996** "Transport and Distribution as an Economic Cluster in the Arizona-Sonora Region: Current Status and Recommendations for Growth", (Co-PI with V. K. Pavlakovich and P. Wong), Strategic Economic Development Vision for the Arizona-Sonora Region Project, supported by the Arizona-Sonora University Consortium, \$8,000.
- 1996** "Planning and Surveillance of Substance Abuse in the Sonora Border/Planeación y vigilancia del abuso de sustancias en la frontera de Sonora", (Co-PI with H. Garcia), El Colegio de la Frontera Norte, supported by the United States-Mexico Border Health Foundation, \$12,000.
- 1996** "Urban Informality, Work, and Family: a Case Study/Informalidad urbana, trabajo y familia: estudio de caso", (Co-PI with H. García), El Colegio de la Frontera Norte, supported by the *Programa de Estudios Microeconómicos y Sociales Aplicados* (PEMSA-Ford Foundation), \$ 5,000
- 1995** "Addictive substances consumption in Nogales, Sonora: Problems and Solutions from a Local Perspective/Consumo de Substancias Adictivas en Nogales, Sonora: Problemas y Soluciones desde una Perspectiva Local", (Co-PI with H. García and R. Ham), El Colegio de la Frontera Norte, supported by the United States-Mexico Border Health Foundation, \$12,000.
- 1994** "Small food vendors: A Case Study in Two Industrial Parks in Nogales, Sonora/El Pequeño comercio de alimentos preparados: Estudio de caso en dos parques industriales de Nogales, Sonora" (PI), El Colegio de la Frontera Norte, supported by the *Programa de Estudios Microeconómicos y Sociales Aplicados* (PEMSA-Ford Foundation), \$ 5,000
- 1994** "Prevention and Care Services for Substance Abuse in Nogales, Sonora/Servicios de prevención y atención a la farmacodependencia en Nogales, Sonora", (PI with H. García and R. Ham), El Colegio de la Frontera Norte and Juntos Unidos/United Together, (supported by the United States-Mexico Border Health Foundation), \$7,000.
- 1994** "Ambos Nogales Primary Health Care Project", (Co-PI J. de Zapien and C. Denman), Arizona State University, El Colegio de Sonora and El Colegio de la Frontera Norte, supported by the Carnegie Corporation and Fundación Mexicana para la Salud.
- 1993** "Occupational Health Profile of Maquiladora Workers: The Case of Nogales, Sonora", (Co-PI with H. Balcázar and C. Denman), Arizona State University, El Colegio de Sonora and El Colegio de la Frontera Norte, supported by the Southwest Consortium for Environmental Research and Policy.
- 1993** "City of the Northern Border/*Las ciudades de la frontera norte*", *El Colegio de la Frontera Norte*, (Supported by the Ford Foundation), Co-PI with R. Sanchez and T. Alegría.
- 1992** "Transborder Water Management in the Two Nogaleses: Strategies for Nogales, Sonora/*Manejo Transfronterizo del Agua en los dos Nogales: Estrategias para Nogales, Sonora*", (Co-P.I. with R. Sánchez), El Colegio de la Frontera Norte, (Supported by the Ford Foundation), \$ 78,000.

#### **Under Review or Not Funded** *(Last three years)*

- 2021** "Substance Abuse Youth Prevention: Contextualizing Mantente REAL (keepin' it REAL) to the Mexico-US border region". National Institutes of Health, Pending, \$172,618.
- 2021** "COVID-19 Organizational and Border Resiliency Analysis (COBRA): A Cross-National and Cross-Sector Assessment of Community Resilience Improvement", National Science Foundation, Pending, \$64,605.

- 2021** “Building Cross-border Watershed Stewardship through Youth Education and Green Infrastructure”, U.S. Environmental Protection Agency, Denied, \$74,996.
- 2021** “Disseminating Project Findings around the Planning of a Green Infrastructure Network in Ambos Nogales”, Mellon (Andrew W.) Foundation, Denied, \$8,404.
- 2020** “Preventing Youth Drug Use & Violence in Mexican Border Cities with Mantente REAL, National Institutes of Health”, Pending, \$159,274.
- 2019** “Mitigating Water-Related Disasters in Transborder Communities”, AmeriCorps, Denied, \$55,687.

## PANELS, LECTURES AND PRESENTATIONS

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### Invited and Keynote Presentations

- “Development, Borders, and Transborderism: Process and Contexts/*Desarrollo, fronteras y transfronterismos: Procesos y contextos*”, Inaugural Lecture, Doctoral Program in Transborder Studies, Universidad Arturo Prat, Iquique, Chile, August 9, 2021.
- “Uncertainty and resilience actions: business decisions confronting the COVID-19 contingency/*Incertidumbre y acciones de resiliencia: Decisiones de las empresas frente a la contingencia del COVID*”, Foro virtual de análisis: Impactos del COVI-19 en las empresas mexicanas, El Colegio de la Frontera Norte y Grupo Interinstitucional de Investigación, Tijuana, Mexico, November 17, 2020.
- “Borders and the World COVID-19 Pandemic: Perspectives from North America/*Frontières et pandémie mondiale de COVID 19-Vue de l’Amérique du Nord*”, E-Colloque international sur la Population et le Développement, Le Ministre d’Etat en charge du Plan et du Développement, October 27-29, 2020, Cotonou, Benin.
- “The urban environment and the health of Latinx communities”, APHA Live Sessions, There’s No Place Like Home: The Built Environment and Violence Prevention, American Public Health Association, October 28, 2020.
- “Reconnecting the U.S.-Mexico borderlands: Beyond bordering”, Plenary Session, Symposium Borders and a Borderless World, American Geographical Society, New York City, November 21-22, 2019.
- “Topology and Evolution of Border Studies: First Exploration/*Topología y evolución de los estudios fronterizos: exploración inicial*”. *Seminario sobre la evolución del concepto de frontera en las Ciencias Sociales*, Universidad Nacional Autónoma de México, Centro de Investigaciones sobre Chiapas y la Frontera Sur, San Cristóbal de las Casas, Chiapas, August 9-10, 2018.
- “Borders and Cities: Perspectives from North America and Europe/*Fronteras y ciudades: perspectivas desde America del Norte y Europa*”, *X Encuentro Nacional y II Internacional de Estudios Regionales y Urbanos*, Universidad de Manizales, Manizales, Colombia, October 26-27, 2017.
- “Transborder Labor Relations: Gender and Work/*Relaciones laborales transfronterizas: género y trabajo*”, *X Congreso AMET 2017 – Del TLCAN al ATCE: Las instituciones, las promesas, y los resultados*, Asociación Mexicana de Estudios del Trabajo, Hermosillo, Sonora, October 11-14, 2017.
- “The New Transborder Regionalisms in North America: Lessons for Latin America/*Los nuevos regionalismos transfronterizos en Norteamérica: Lecciones para América Latina*”, “IV Encuentro Latinoamericano de Estudios Transfronterizos y Desarrollo de Capacidades Humanas, Universidad Francisco de Paula Santander, Cúcuta, Colombia, October 5-7, 2016.
- “Urbanization and Public Policy in Mexico”, APA Annual Conference, American Planning Association – International Division, Phoenix, AZ, April 4, 2016.
- “Residential urban segregation in U.S. Southwest/*Segregación residencial en las ciudades del suroeste estadounidense*”, Segundo Seminario Internacional sobre Vivienda, Espacio Urbano y Ambiente: La Ciudad Dividida-Segregada y la Inseguridad Pública, Facultad de Arquitectura, Universidad Autónoma de Sinaloa, Culiacan, Sinaloa, November 24-25, 2016.



- "The construction of Transborder Spaces and Communities: Urban Dimensions of Mexican Migration to Arizona/*La construcción de espacios y comunidades transfronterizas: dimensiones urbanas de la migración de mexicanos hacia Arizona*", 4to. Congreso Internacional de Migraciones Globales, Universidad Autónoma de Sinaloa, Mazatlán, December 12, 2015.
- "Green Infrastructure Network for Nogales, Sonora: Assembling the Puzzle of a Sustainable Future/*Red de infraestructura verde para Nogales, Sonora: armando el rompecabezas de un futuro sustentable*", Congreso Internacional de Desarrollo Sustentable, Instituto Tecnológico de Nogales, Nogales, Sonora, October 20-22, 2015
- "Transborder Mega-regions: opportunities and challenges for binational planning on the US-Mexico border", I Congreso Internacional sobre Fronteiras Comparadas, Universidad de Vigo, Pontevedra, September 24-25, 2015.
- "Innovation and Competitiveness in Cross-border Businesses/*Innovación y competitividad en negocios transfronterizos*". V International Management Symposium, Universidad de Sonora, Hermosillo, Mexico, October 28-30, 2014.
- "Local Competitiveness in the Mexico-U.S. Transborder Region/*Competitividad local en la región transfronteriza México-Estados Unidos*", *Primer Encuentro Internacional de Integración Económica*, Universidad de Sonora, Hermosillo, Sonora, octubre 7, 2010.
- "Security and Development in the Sonora-Arizona Border/*Challenges Desafíos de la seguridad y el desarrollo en la frontera Sonora-Arizona*", Seminario Internacional sobre Seguridad y Desarrollo en la Relación México-Estados Unidos-Canadá, El Colegio de la Frontera Norte, LXI Legislatura de la Cámara de Diputados y Colectivo de Análisis de la Seguridad con Democracia, México City, August 12, 2010.
- "Evaluating Joint Border Management in North America: Toward a Conceptual Framework". *Cross Talk II: Building common security in North America*, Woodrow Wilson Center, Washington, DC, February 10-11, 2009
- "Cross-border Cooperation and Local Development in the United States-Mexico Border Region". *Cooperación Descentralizada y para el Desarrollo Local en México: hacia la construcción de Oportunidades*, Seminario, Instituto de Investigaciones Dr. José María Luis Mora e Instituto de Investigaciones Económicas, Universidad Nacional Autónoma de México, Mexico City, September 17-19, 2008
- "Cross-border Cooperation, National Security, and Sustainable Development in the Californias/*Cooperación transfronteriza, seguridad nacional y desarrollo sustentable en las Californias*", *Finding the Path to Sustainable Development*, Conference, Universidad Autónoma de Baja California, Mexicali, Mexico, February 28, 2008.
- "The US-Mexico border: the creation of space and community", 9th Annual Diversity Symposium, Committee on Diversity, American Association of Law Libraries San Antonio, Texas, July 15, 2005.
- "Transborder Cooperation and the Environment in the Mexico-U.S. Border: Institutions, Social Networks, and Local Actors/*Cooperación transfronteriza y medio ambiente en la frontera México-Estados Unidos: instituciones, redes sociales y actores locales*", *Centro de Investigaciones sobre América del Norte*, Universidad Nacional Autónoma de México, Ciudad de México, July 16-18, 2001.

### Peer-Reviewed Papers and Presentations

- "Transborder Innovation Ecosystems: An analytical and implementation framework", Second ABS World Conference, Vienna, Austria, (With Pablo Wong-González)
- "Mextropoli: Typology of Mexican Migrants Neighborhoods in Phoenix, Arizona/Mextropoli: Tipología de los barrios de migrantes mexicanos en Phoenix, Arizona. V *Congreso Internacional sobre Migraciones Globales*, Universidad de Sinaloa, Mazatlán, México, November 6-8, 2017.
- "Cross-border narratives of development and space: transborder planning in North America," IV World Planning Schools Congress, Rio de Janeiro, Brazil, July 3-8, 2016.

- "Adapting border cities to climate change: a green infrastructure network for Ambos Nogales Adapting border cities to climate change: a green infrastructure network for Ambos Nogales," Association for Borderlands Studies, Reno, NV, April 13-16, 2015.
- "Linguistic Landscapes in Transborder Contexts: A Conceptual Approximation" (with Brendan O'Connor), Association for Borderlands Studies, Portland, OR, April 9-11, 2015.
- "Border-city Pairs in Europe and North America: Spatial Dimensions of Integration and Separation," (with Sylwia Dolzblasz), Association for Borderlands Studies, Portland, OR, April 9-11, 2015.
- "The Construction of an Index of Transborder Development: Theoretical and Practical Challenges in the Context of the United States-Mexico Border," First World Conference of the Association for Borderlands Studies (ABS) "Post-Cold War Borders: Global Trends and Regional Responses," Joensuu, Finland and St. Petersburg, Russia, June 9-13, 2014
- "Unjust waters: the link between poverty, water and health in Nogales, Sonora", Planners Network Conference, Manitoba, Canada, 2014.
- "The 'thickening' of the US-Mexico border: prospects for cross-border cooperation and networking," Paper presented at the Association of American Geographers Annual Meeting, Washington, DC, April 14-18, 2010.
- "Water, Health and Urban Poverty in Mexico's Northern Border: Tools for Local Action/Agua, salud y pobreza urbana en la frontera norte de México: instrumentos para la acción local". Paper presented at the 1<sup>er</sup> Congreso de la Red de Investigadores Sociales Sobre el Agua, Instituto Mexicano de Tecnología del Agua, Cuernavaca, México, March 18-19, 2010.
- "A space for equity: socioeconomic variations in the provision of public parks in a Mexican City" (with H. García). Paper presented at the 50<sup>th</sup> Annual Conference of the Association of Collegiate Schools of Planning, Crystal City, VA, October 1-4, 2009.
- "The effect of neighborhood contextual variables on intra-urban health disparities in Mexican Cities: What role for planners?" (With C. Denman, S.D. Harlow, and G. Alvarez). Paper presented at the 47<sup>th</sup> Annual Conference of the Association of Collegiate Schools of Planning, Fort Worth, TX, November 8-11, 2006.
- "Transborder planning: matching strategies to constrain," Paper presented at the 2<sup>nd</sup> World Planning Schools Congress, Mexico City, July 12-16, 2006.
- "Integrated border management: practices, strategies and lessons from local planning," Paper presented at the European Association of Border Studies, Centre for International Borders Research, Queen's University, Belfast, Ireland, June 23-25, 2006.
- "Land use and economic specialization in two border cities: Ambos Nogales," (with J. Fisher), Paper presented at the Annual Meeting of the Association for Borderlands Studies, Phoenix, AZ, 19-22 April 2006
- "Management of shared water resources along the United States-Mexico border: the case of Ambos Nogales" (with J. Declat and E. Keys). Presentation at the Association of American Geographers Annual Meeting, Chicago, IL, March 7-11, 2006.
- "Community vulnerability to technological hazard: placed-based strategies for hazard mitigation in a transnational setting" (with S. D. Harlow, M.C. Lemos, and C. Denman), Paper presented at the 46<sup>th</sup> Annual Conference of the Association of Collegiate Schools of Planning, October 27-30, 2005.
- "Spatial equity and technological hazard in border trade corridors: an exploratory analysis of Nogales, Sonora," (with Juan Declat), Presentation at the Conference of Latin American Geographers, Morelia, Mexico, October 2005.
- "Socio-environmental vulnerability and hazardous waste generation in Mexican border cities," Paper presented at the Annual Meeting of the Association for Borderland Studies, Albuquerque, NM, April 13-16, 2005.
- "Transboundary partnerships and economic development along the US-Mexico border," Paper presented at the 42<sup>nd</sup> Annual Conference of the Association of Collegiate Schools of Planning, Atlanta, GA, November 2-5, 2000.

- "The new binational institutions and the US-Mexico border environment: an experts' assessments of the integrity and effectiveness of BECC and NADBank," Presentation at the Annual Meeting of the Association for Borderland Studies, San Diego, CA, April 26-29, 2000.
- "Transboundary partnerships for environmental management in the San Diego-Tijuana region," 27<sup>th</sup> Annual Conference of the Association for Research on Nonprofit Organizations and Voluntary Action (ARNOVA), Seattle, WA, November 5-7, 1998.
- "Environmental problems and planning in Mexican border cities," Annual Conference of the Arizona Planning Association, Tucson, AZ, September 14, 1995.
- "Water use in the border: cooperation or conflict?", (with Luis E. Cervera), 8<sup>th</sup> Annual Symposium of Arizona Hydrological Society, Tucson, AZ, September 14, 1995.
- "Binational strategies for alcohol, tobacco and other drugs abuse prevention in sister cities communities," (with S. Kunz), 37<sup>th</sup> International Conference on Alcohol and Drug Dependence, University of California San Diego-ICAA, August 21, 1995.
- "Regional Economic Development in a Border Context: Cooperation or Competition? /Desarrollo económico regional en una situación fronteriza: ¿cooperación o competencia?" (With V. K. Pavlakovich), Annual Meeting of the Association for Borderland Studies, Oakland, CA, April 26-28, 1995.
- "Regional development planning in a border context: experiences from Arizona and Sonora" (with Vera K. Pavlakovich), Annual Meeting of the Association of American Geographers, Chicago, IL, March 14-18, 1995.
- "Factors Associated with Consumption of Alcohol, Tobacco, and Other Addictive Substances in the U.S.-Mexico Border/Factores asociados con el consumo de alcohol, tabaco y otras sustancias adictivas en la frontera México-Estados Unidos", (with H. García and R. Ham) 37<sup>th</sup> International Conference on Alcohol and Drug Dependence, University of California San Diego-ICAA, San Diego, CA, January 20, 1995.
- "Environment and Binational cooperation: a case study of Ambos Nogales" (with I. Coronado), Annual Meeting of the Association for Borderlands Studies, Albuquerque, NM, April 1994.
- "Transborder out shopping in the U.S.-Mexico border and trade liberalization" (with V. K. Pavlakovic), Annual Meeting of Association of American Geographers, Atlanta, GA, April 1993.
- "Images and perspectives of transboundary relations in Ambos Nogales" (with I. Coronado) Paper presented at the Annual Meeting of the Association for Borderland Studies, Corpus Christi, TX, April 1993.
- "Problems and Perspectives Regarding the Health of Workers of the Maquiladora Export Industry in Nogales, Sonora/Problemas y perspectivas en relación a la salud de los trabajadores de la industria maquiladora de exportación: el caso de Nogales, Sonora" (with H. Balcázar and C. Denman) IV Congreso Nacional de Investigación de Salud Pública, Instituto Nacional de Investigación de Salud Pública, Cuernavaca, México, January 1993.
- "The impact of transborder expenditures by maquila employees on two cities: Nogales, Sonora and Nogales, Arizona" (with V. K. Pavlakovich), Paper presented at the Annual Meeting of the Association for Borderlands Studies, Reno, Nevada, April 1991.
- "Employment and Migration in Sonora Border Zone/Empleo y migración la zona fronteriza de Sonora". Paper presented at the XVI Simposio de Historia y Antropología de Sonora, Universidad de Sonora, Hermosillo, Mexico, February 1991.
- "Labor Absorption and Turnover in the Maquiladora Industry/Absorción y rotación de la fuerza de trabajo en la industria maquiladora" (with A. L. Silvers), Business Association of Latin American Studies, Albuquerque, NM, April 1990.
- "High Turnover and Low Wages in the Maquiladoras: A Consequence of Market or Non-market Processes?" (With A. L. Silvers), Rocky Mountain Council of Latin American Studies, Flagstaff, AZ, February 1991.

### **Invited Lectures and Colloquia**

- “Borders of Globalization: Theoretical and Territorial Approaches/*Las fronteras de la globalización: aproximaciones teóricas y territoriales*”. 1er Seminario Interinstitucional del proyecto la reconfiguración y nuevas funciones de las Fronteras del siglo XXI: entre la integración/desintegración, desfronterización/refronterización y cooperación/conflicto, El Colegio de la Frontera Norte, Centro de Investigación en Alimentación y Desarrollo, RECFronteras, Tijuana, Mexico, December 13-14, 2021.
- “Borderless solutions for a bordered watershed: Green infrastructure for Ambos Nogales”, WGSC Science Seminar, U.S. Geological Survey, July 21, 2021
- “COVID Bordering in the Galician-Northern Portugal Border”, Roundtable on the Impacts of COVID-19 in the Spain-Portugal Border/*Impactos del COVID-19 en la frontera de España-Portugal*, RECFronteras, June 24, 2021.
- “Border Businesses Response to COVID Bordering”, Foro virtual de análisis Impacto del COVID-19 en las empresas mexicanas, Grupo Interinstitucional de Investigación (GIDI) and El Colegio de la Frontera Norte, November 17, 2020.
- “Cross-border Cooperation and Integration in Corona Times: First Observation and Thoughts from North America/*Cooperación e integración transfronteriza en los tiempos del Coronavirus: primera lectura desde Norte America*”. Mesa Redonda sobre Fronteras Comparadas y la Pandemia Global del COVID-19. RECFronteras, July 14, 2020.
- “Governance, Cooperation Requirements, and Challenges for a Binational Solution to Watershed Management”, Symposium, The University of Arizona, Tucson, October 23-25, 2019.
- “Environmental Networks and Science-Policy Engagement: Co-producing knowledge across our shared borders”. Workshop Binational Water Relations at 75 Years: Retrospectives, Resilience, and US-Mexico Border Governance, University of Arizona and El Colegio de Sonora, October 15-16, 2018.
- “Innovation and Competitiveness of Cross-border Businesses/*Innovación y competitividad en negocios transfronterizos*”, *VIII Simposio Internacional de Administración*, Division de Ciencias Economicas y Administrativas, Universidad de Sonora, Hermosillo, México, November 15-17, 2017. (With Pablo Wong-González)
- “Governance Networks and the Crisis Resulting from the Closure of the Colombian-Venezuelan Border/*Redes de gobernanza en la crisis del cierre de fronteras Colombo-Venezolana*”. *V Encuentro Latinoamericano de Estudios Transfronterizos*, Centro de Investigaciones Multidisciplinarias Sobre Chiapas y la Frontera Sur, Universidad Nacional Autónoma de Mexico, San Cristobal, Chiapas, October 4-6, 2017.
- “Transborder Spaces: Actors, Collective Action and Regional Identities/*Espacios transfronterizos: actores, acciones colectivas, e identidades regionales*”, II Congresso della Rete Internazionale RECFronteras, Università di Torino and RECFrontera, Torino, Italy, July 6-7, 2017.
- “Quality of Life in Mexico’s Northern Border: Concepts and Measurement/*Calidad de vida en la frontera norte de Mexico: conceptualización y medición*”, *Seminario sobre Desarrollo Humano en la Region Transfronteriza Sonora-Arizona*, Red de Desarrollo Humano Transfronterizo, Hermosillo, Sonora, April 21, 2016.
- “Quality of Higher Education and Inclusion: The Arizona State University Model/*Calidad de la Educación Superior e Inclusión Educativa: El Modelo de Arizona State University*”, VI Congreso Internacional RIAICES, Red Iberoamericana de Investigación sobre la Calidad en la Educación Superior y Universidad de Sonora, Hermosillo, Mexico, October 27-29, 2016.
- “Crossing the Line: Cross-border cooperation and urban Sustainability in the U.S.-Mexico Border/*Cruzando la línea: cooperación transfronteriza y sustentabilidad urbana en la frontera México-Estados Unidos*”, Universidad Autónoma de Sinaloa, Culiacán, Sinaloa, February 23-26, 2016.
- “Cooperation and development in the U.S.-Mexico Border/*Cooperación y desarrollo en la frontera Mexico-Estados Unidos*”, *Visões Internacionais sobre a Fronteira da Paz*, Universidade Federal do Pampa and Unbral Fronteiras, Santana Do Libramento, Brazil, July 2, 2016.

- "Transborder Quality of Life Index: Methods and Current Status", *Workshop on Binational Institutional Development of the U.S-Mexico Border*, Rice University's Baker Institute for Public Policy, Houston, TX, February 23, 2015.
- "Perceived Neighborhood Insecurity and Women Physical Activity" The Case of Two Border Cities/*Percepcion sobre inseguridad en el barrio y actividad física femenina: el caso de dos ciudades fronterizas*". *Encuentro Regional de Investigadores/as en Salud, Sociedad y Medio Ambiente*, El Colegio de Sonora, Hermosillo, Sonora, November 30-December 1, 2015.
- "Juntos pero no revueltos: the neighborhood gap for Mexican-origin immigrants in Greater Phoenix, Arizona", *Blurred & Brittle Boundaries: Transnational Familial & Gender Relations Conference*, University of Oxford, Lady Margaret Hall, Oxford, 23-25 September 2015
- "Sustainable Urban Planning: Opportunities and Challenges/Planeación urbana sustentable, oportunidades y desafíos", *Congreso Verde 2010*, Instituto Tecnológico de Nogales, Nogales, Sonora, September 21-23, 2010.
- "The response of U.S.-Mexico border cities to climate change: current practices and urgent needs", *Border Institute X*, The U.S-Mexican border and a sustainable 2030, Rio Rico, AZ, March 8-10, 2010.
- "Immigration: a catalyst for change in American Cities", *Martin Luther King Symposium*, University of Michigan's Taubman College of Architecture and Urban Planning, Ann Arbor, MI, January 19, 2010.
- "XXXX", 3rd. Workshop for Institutions and Actor on Climate Variability and Change in Western North America", Udall Center for Public Policy, University of Arizona, Puerto Peñasco, México, October 2, 2009.
- "Crossborder Cooperation and Local Development: A Model to Assemble/*Cooperación transfronteriza y desarrollo local: un modelo para armar*", *Relaciones México-Estados Unidos: Fronteras, Seguridad, Migración y Desarrollo*, Summer Seminar, El Colegio de la Frontera Norte, Tijuana, México, August 19-21, 2009.
- "Poverty at the U.S.-Mexico border: challenges and policy opportunities ", *The U.S.-Mexico Border: A Discussion on Subnational Policy Options*," Woodrow Wilson Center and El Colegio de la Frontera Norte, Tempe, AZ, June 17-18, 2009.
- "Cross-border cooperation in the Tijuana-San Diego Region/*Cooperación transfronteriza en la región Tijuana-San Diego*", *La gobernanza de la cooperación transfronteriza: experiencias y agenda regional para América del Norte*, Colloquium, El Colegio de la Frontera Norte, Tijuana, México, November 28, 2008.
- "The making of cross-border collaboration and national security in the U.S.-Mexican borderlands", *Conference on North American issues: designing institutions, choosing policies*, *Network on North American Studies*, University of British Columbia, Vancouver, Canada, March 13-15, 2008.
- "Health, industrial hazard and maquila: The spatial connection", (with C. Denman, S.D. Harlow, and M.C. Lemos). *Seminario Cuatro Décadas del Modelo Maquilador en el Norte de México*, El Colegio de Sonora, El Colegio de la Frontera, Universidad Autónoma de Baja California, Hermosillo, México, October 30-31, 2006.
- "Urban equity and technological hazard in Sonora: an exploratory analysis", El Colegio de Sonora, Hermosillo, México, May 15, 2006.
- "Water, Poverty and Urban Health: What Can Be Done?/*Agua, pobreza y salud urbana en la frontera norte de México: ¿Qué hacer?*", *Encuentro Internacional de Experiencias por el agua*, Mexico City, March 14-16, 2006.
- "Urban inequalities and health", *Border Health: information for action*, University of Arizona, Tucson, October 27-28, 2005.
- "Local Development, the Environment and Health: The Expansion of the Ford Plant in Hermosillo/*Desarrollo local, medio ambiente, y salud: la expansión de la planta Ford en Hermosillo*", *El Nuevo Proyecto Ford: Implicaciones para la Competitividad y el Desarrollo de Sonora*, Conference, El Colegio de Sonora, Hermosillo, Sonora, January 28-29, 2004.

- "Cross-border partnerships for environmental management: the US-Mexican Border Experience", *Conference: Border Regions in Transition III*, Institute for Regional Studies of the Californias, San Diego State University, San Diego, January 9-12, 1999.
- "Transboundary networks and cooperation for environmental management in the San Diego-Tijuana border region", *Economic Integration and the Environment: Promoting Sustainable Development along the US-Mexican Border*, Conference, Center for US-Mexican Studies, U.C. San Diego, February 5, 1999.
- "The other cities of globalization: structural change and policy response along the Mexican border region", *Symposium Cities and the Environment in Latin America: Infrastructure, Social Change and Governance for Sustainability*, University of Michigan, Ann Arbor, November 4, 1998.
- "Local Cooperation to Address Border Environmental Problems", *México al Mediodía*, Mexican Center of ILAS, University of Texas at Austin, Austin, TX. November 16, 1995.
- "Sustainability and public participation in the United States-Mexico border region", *The U.S.-México Border: An International Region Under Stress*, The Udall Center for Studies Public Policies and The International Transboundary Resources Center, Bisbee, Arizona, February 26-28, 1995.
- "Environmental management in the U.S.-México Border: the limits to cooperation", *Border Demographics and Regional Interdependency: A Trinational Symposium Canada/U.S./México*, Western Washington University, Bellingham, Washington, February 15-18, 1995.
- "Sustainable Development and the Border: Water Issues in the Sonora-Arizona Region/*Desarrollo sustentable y frontera: el agua en la región Sonora-Arizona*", *Programa de Estudios Avanzados en Desarrollo Sustentable y Medio Ambiente*, El Colegio de México, México, D.F., January 1994.
- "Water management in Nogales, Sonora: Social Dimension/*El manejo del agua en Nogales, Sonora: dimensiones sociales*" (with R. Sánchez), *Inventando las Fronteras/Inventing of Borderlands*, The University of Arizona and El Colegio de la Frontera Norte, Tucson, Arizona, April 1993.
- "Productive restructuring and work conditions in the Maquiladora Industry of Sonora/*Reestructuración productiva y condiciones de trabajo en la maquiladora de Sonora*" (with C. Denman, B. Lara, and H. Balcázar) *Foro sobre Sindicalismo, Relaciones Laborales y Libre Comercio*, El Colegio de Sonora and Centro Nacional de Promoción Social, Hermosillo, Sonora, May 1992.
- "Integrated Water Management in Nogales: Research Findings/*Manejo integral del agua en Nogales: Resultados de investigación*" (with R. Sánchez), *Seminario sobre Población y Ambiente, Sociedad Mexicana de Demografía*, Tepoztlán, Morelos, April 1992.
- "Regional impacts of the free trade agreement on the Sonora-Arizona border region", *Mexico-U.S. Regional Science Seminar and Free Trade Agreement Round Table*, University of Arizona, Tucson, AZ, June 1991.
- "The Maquiladora Industry Workforce in the Sonora Border: Socioeconomic Characteristics and Labor Transitions/*La fuerza de trabajo en la industria maquiladora de la región fronteriza de Sonora: características socioeconómicas y transición ocupacional*", *XV Simposio de Historia y Antropología de Sonora*, Universidad de Sonora, Hermosillo, Sonora, February 1990.

### Poster Presentations

- Developing a Land Suitability Analysis for Green Infrastructure Placement in Ambos Nogales (2021). Alma L. Anides Morales\*\*, Francisco Lara-Valencia, Margaret Garcia, and Laura M. Norman, RiversEdge West 2021 Conference, February 17-26, 2021
- Cruzando Fronteras: connecting city and ecology in downtown Nogales (2008). Robert Alridge, Janet Bunchman, Paola Cagnina, Sangeeta Deokar, Francisco Lara and Hemalata Dandekar, *Annual Review*, ASU College of Design, Tempe, December 2-3, 2008.

### Presentations in the Community

- "Sustainable Strategies for Stormwater and Combined Sewer Overflows Control in Ambos Nogales", Water Group, Border 2025 Program, EPA/ADEQ, November 18, 2021.
- "Bilateral relationship Mexico-U.S.A. within the Arizona-Sonora Megaregion", Education Committee, Arizona-Mexico Commission, Hermosillo, Sonora, November 30, 2018.
- "The United State-Mexico border region: challenges and imagined futures". *International Right of Ways Association*, Phoenix, 2015
- "Regional Studies in the Sonoran Border/*Los Estudios Regionales en la Frontera de Sonora*", Anecdario Educativo. Universidad Pedagógica Nacional, Nogales, Sonora, September 20, 2010.
- "Economic Development and Urban Sustainability: Alternatives for Nogales/*Desarrollo económico y sustentabilidad urbana: Alternativas para Nogales*", CityLab: Diálogos para Transformar Nogales, CityLab Nogales, August 25, 2016.
- "Overcoming barriers to women's physical activity in Ambos Nogales", Binational Collaboration for Healthy Communities, Nogales, Sonora, May 9, 2016.
- "The United State-Mexico border region: challenges and imagined futures", *Foro de Desarrollo Regional Fronterizo, Gobierno del Estado de Sonora*, Nogales, Sonora, December 8, 2015
- "Green border cities: stormwater management alternatives for Ambos Nogales, *Environment Committee Summer Session*, Arizona-Mexico Commission, Litchfield Park, AZ, 2011.
- "Mexico in Latin America". Arizona Academic Decathlon, Tempe, AZ, November 1, 2008.
- "Border Communities in the Smart Growth Era", V Meeting of Border Environment, Mexico, Tijuana, Mexico, May 15-17, 2005.
- "The Loose Ends of Border Environmental Management at the Local Level: Government/NGOS Collaboration/*Los sueltos de la gestión local del medio ambiente fronterizo: cooperación Gobierno-ONGs*", IV Meeting on the Border Environment, May 15-17, 2003, Tijuana, México.
- "Networking on the Border: The Realities of Communication among Border Entities", Meeting of the San Diego Association of Governments, San Diego, CA, July 20, 2000.
- "Social aspects of transborder management of groundwater", *Technical workshop for wellhead protection program implementation*, Southeastern Arizona Governments Organizations, Nogales, AZ, January 11, 1995.
- "Continuing the journey: binational health and environment problems in Ambos Nogales" (with J. de Zapien and C. Denman), LII USMBHA Annual Meeting, U.S.-México Border Health Association, Monterrey, Mexico, June 1994.
- "Urbanization and the Environment in Border Contexts/*Urbanización y medio ambiente en un contexto fronterizo*", *Reunión sobre El Futuro de las Ciudades Medias de México*, Fundación México Cambio XXI, Hermosillo, Sonora, May 1994.
- "Health and Employment: A Public Health Perspective/*Salud y trabajo: un componente de la salud pública*" (with C. Denman), *Segunda Conferencia Internacional sobre Salud y Medio Ambiente en la Industria Fronteriza: Viendo hacia el Futuro*, Comisiones Sonora-Arizona and Arizona-México, Rio Rico, AZ, October 1992.
- "Population and the Environment: Toward an Integrated Approach/*Población y medio ambiente: avances para un enfoque integral*", *Reuniones de difusión, análisis y propuesta de adecuación a la Ley 217 del equilibrio ecológico y la protección al ambiente para el estado de Sonora*, Secretaría de Infraestructura Urbana y Ecología, Hermosillo, Sonora, April 1992.
- "Nogales, Sonora: The History of the Settlement and Its Economy/*Nogales, Sonora: historia de su poblamiento y de su economía*", *Coloquio Sonora-Arizona: una Historia Común*, Instituto Sonorense de Cultura, Nogales, Sonora, September 1991.
- "Border interactions: Social and Economic Dimension/*Interacciones fronterizas: Aspectos sociales y económicos*", *Reunión de Diagnóstico sobre la Problemática y Prevención de Abuso de Substancias en Ambos Nogales*, School of Public Health, University of Arizona, Nogales, Sonora, September 1990.

### University-wide talks and colloquia

- Presenter, "Transborder natural hazards/disasters management". Bill Anderson Fund Fall Workshop, ASU Center for Emergency Management and Homeland Security, October 14-16, 2021.
- Lecturer, "The value of Green Infrastructure solutions in urban flood risk management", School of Design, ASU, September 4, 2020.
- Presenter, "A public conversation: beyond the present, thinking the futures of economy, migration and citizenship into the 21st Century", School of Transborder Studies, Tempe, May 11, 2011.
- Presenter, "Latino Urbanism: defining a cultural urban form", Conference, Phoenix Urban Research Laboratory, Phoenix, May 4-5, 2011.
- Speaker, "Roundtable on immigration, borders and the environment", American Society of Environmental History and School of Historical, Philosophical and Religious Studies, April 15, 2011.
- Discussant, "Workshop in sustainability curriculum design", School of Sustainability and Instituto de Ecología-UNAM, April 13, 2011.
- Presenter, "State of Latinos: truth in immigration", Conference. School of Transborder Studies, Phoenix, September 30, 2010.
- Discussant, "Conceptualization of a curriculum in sustainability science", workshop, School of Sustainability and Instituto de Ecología-UNAM, November 19, 2010.
- Guest speaker, "Latino and transnational issues pro-seminar", Walter Cronkite School of Journalism and Mass Communication, fall 2008 and 2009.
- Guest Speaker "The effect of neighborhood contextual variables on individual health behavior in Mexican border cities" (with Hilda Garcia), SIRC Brownbag, ASU Southwest Interdisciplinary Research Consortium, Tempe, February 14, 2008.
- Presenter, "Beyond translation: need and challenges for integrated border management", W.P. Carey School of Business, Transportation Group, May 2008.

### Other Conference Activities

- Co-organizer, V International Congress on Research, Teaching and Professional Practice in the Social Sciences/*V Congreso Internacional Investigación, Docencia, y Práctica Profesional de las Ciencias Sociales*, REDESColef, December 8-10, 2021.
- Convener and session chair, VI Latin American Meeting on Transborder Studies/*VI Encuentro Latinoamericano de Estudios Transfronterizos*, Universidad Nacional de Misiones Argentina, September 22-24, 2021, Scientific Committee
- Co-Coordinator. *(Re)thinking Latin American and Caribbean Borders - Virtual Seminar*, October 29-31, 2020.
- Coordinator. *Borders in the Time of COVID-19 - Virtual Seminar*, June 3-4, 2020.
- Conference Organizer. VI International Congress on Global Migrations/*VI Congreso Internacional de Migraciones Globales*, Mazatlán, Mexico, November -8-10, 2018.
- Conference Chair, *2018 Annual Meeting of the Association for Borderlands Studies*, San Antonio, Texas, April 12-14, 2018.
- Co-organizer, *Seminar on Human Development in the Transborder Sonora-Arizona Region*, Transborder Network on Human Development (REDHAN), September 2015-January 2016.
- International Committee Advisor, *V Encuentro Internacional sobre Migración y Niñez Migrante: La cruzada de los niños, el fracaso de las políticas sin rostro humano*, Hermosillo, Mexico, May 28-29, 2015
- Convener and session chair, *Transborder governance and development: theoretical perspectives and empirical insights from North America*, 1st. Borders World Conference, Joensuu, Finland-Saint Petersburg, Russia, June 9-13, 2014.



- Coordinator and co-curator, "Imagined Regions: The ASU Simon Burrow Map Collection", Map exhibit design and scripting, Arizona State University and Mexican Consulate in Phoenix, with Teresa Avila, 2014.
- Convener and session chair, *Sustainable border communities: challenges and opportunities in the Arizona-Sonora border region*, 2010 APA Arizona Annual Planning Conference, Phoenix, AZ, November 3-5, 2010.
- Convener and session co-chair, *Adapting border cities to climate change: practices, options and constraints*, 1<sup>st</sup>. International Conference on Urbanization and Global Environmental Change, Tempe, AZ, October 15-17, 2010 (with Margaret Wilder, University of Arizona)
- Planning Committee, *Binational Colloquium on Transborder Human Development in the Arizona-Sonora Region*, Arizona State University, El Colegio de la Frontera Norte, University of Arizona, Universidad de Sonora, Nogales, México, 27 y 28 de mayo de 2010.
- Convener and session co-chair, *Borders and cities: perspectives from North America and Europe*, Association of American Geographers Annual Meeting, Washington, DC, April 14-18, 2010 (with Antoine Decoville, Christophe Sohn and Olivier Walther, Centre for Population, Poverty and Public Policy Studies, Luxembourg).
- Discussant, *Natural resources and border governance*, BRIT IX Conference, Victoria, BC/Bellingham, WA, January 12 - 15, 2008.
- Convener and session chair, *The border environment: challenges for equity and sustainability*, 11<sup>a</sup> Reunión internacional: La frontera una nueva concepción cultural, May 2-4, Ensenada, México, 2007.
- Convener and chair, Symposium, *Cities and the environment in Latin America: infrastructure, social change and governance for sustainability*, Symposium, College of Architecture and Urban Planning, University of Michigan, Ann Arbor, October 2001
- Member, Coordination committee, *Wastewater water disposal options for small communities along the Arizona/Mexico Border*, Workshop, El Colegio de Sonora, The University of Arizona and El Colegio de la Frontera Norte, Nogales, Arizona, May 22, 1993.

## TEACHING AND TRAINING

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**Summary:** FLV has taught undergraduate and graduate course at ASU, University of Michigan and Mexican universities in the areas of border theory, US-Mexico border development, environmental management and policy, urban economics and planning, and migrant neighborhoods.

### Undergraduate Courses Taught in ASU (\*New course developed)

LIA 194: Borders in Motion\*: Fall 2018

TCL 394: Latinos and the Environment: Spring 2015\*, 2016, 2017, 2020, 2022

TCL 341: Latinos and the City: Fall 2015\*, 2017, 2018, 2020, 2021

TCL 305: Transborder Practicum: Fall 2011-2014, 2016, 2018, 2020

TLC 494: The US-Mexico Borderlands: People, Place and Governance: Fall 2014\*, Spring 2020, 2022

TCL 394/598: Practicum in Comparative Borders Research: Spring 2011\*

TCL 303: Transborder Theory: Fall 2010\*, 2011, 2012, 2013, 2016, 2021, 2022, 2023

PUP 424: Research Methods for Planners: Fall 2004-2009\*

PUP 434: Urban Economics: Spring 2004-2007

### Graduate Courses Taught in ASU (\*New course developed; \*\*co-taught)

TSS 502: Foundations of Transborder Studies\*, 2021, 2022, 2023

TSS 691: Transborder Governance and Cooperation: Comparative Perspectives: S2017\*

PUP 544: Land Use Planning: Spring 2004-2011\*

PUP 642: Urban Land Economics: Fall 2004-2010

PUP 524: Research Methods I: Spring 2009

PUP 580: MUEP Capstone Studio: Spring 2008\*\* and 2009

### Courses Taught in Other Universities

- EIPP 400: Border Cities: Society, Space and Governance/*Ciudades Fronterizas: Sociedad, Espacio y Gobernanza* (Universidad Autónoma de Sinaloa): Winter 2016\*\*
- MDR 500: Environmental Problems in Urban and Regional Contexts/*La Cuestión Ambiental en el Contexto Urbano y Regional* (El Colegio de la Frontera Norte): Summer 2009-2011\*\*
- MIA 500: Research Seminar/*Seminario de Investigación* (El Colegio de la Frontera Norte): Winter 2007
- ECO 500: Environmental Economics/*Economía ambiental* (Universidad Autónoma de Baja California): Spring 2003
- RSC 324: Cities and the Environment in Latin America: Problems, Actors and Discourse (University of Michigan): Winter 2002

### Training and workshops

- Instructor and Coordinator, 2<sup>nd</sup> Professional Development Workshop on Sustainable Urban Planning, May 2010, Nogales, México (In collaboration with El Colegio de la Frontera Norte)
- Instructor and Coordinator, 1<sup>st</sup> Professional Development Workshop on Sustainable Urban Planning, June 13-August 14, 2009, Nogales, México (In collaboration with El Colegio de la Frontera Norte)
- Instructor, Workshop "Evaluation of Environmental Community Programs", IV Border Environment Meeting, May 15-17, 2003, Tijuana, México.
- Instructor, Workshop "Strong and Sustainable Community Organizations", University of California in San Diego and Border Health Initiative, March 27-29 and April 24-25, 2003, Mexicali, México
- Instructor, Certificate in Environmental Policy and Management, Procuraduría Federal de Protección al Medio Ambiente and Universidad Autónoma de Baja California, 1994, Mexicali, México.

### THESIS SUPERVISION AND STUDENT ADVISING

**Summary:** FLV has advised 9 Honors College undergraduate thesis, 23 Master of Science theses, 3 master of science applied projects and 7 Doctor of Philosophy dissertations. Currently, FLV. is advising or co-advising 4 Ph.D. students, and 1 M.S. student.

### Completed Dissertations

- Victor Remigio Martínez Cantú, Doctoral Program in Regional Development, Centro de Investigación en Alimentación y Desarrollo, Dissertation: "Identity, Institutions, and Rebordering between Mexico and the United States: Comparative Analysis of the California-Baja California and Arizona-Sonora Sub-Regions/Identidad, instituciones y reborderización entre México – Estados Unidos. Estudio comparativo de las subregiones California – Baja California y Arizona – Sonora". Completed in May 2022: Co-chair.
- David Schlinkert. Doctoral Program in Transborder Studies. Central America Asylum Seekers' Health, Self-Sufficiency, and Integration Outcomes during the Asylum Claim Process Phase in Phoenix, Arizona, Arizona State University, Completed in November 2020: Co-Chair.
- Martin Delgado Medina. Doctoral Program in Regional Studies. "Development of Transborder Regional Innovation Systems: The Case of the Table Grape Production in the Sonora-Arizona Region/Conformación de Sistemas Regionales de Innovación Transfronteriza: El caso de la uva de mesa en la Región Sonora-Arizona", Centro de Investigación en Alimentación y Desarrollo, Completed in November 2020: Co-Chair.
- Nayeli, Burgueño Angulo, Doctoral Program in Social Sciences, "Social Incorporation Processes of Transnational Families Returning to the Community of Cosalá, Sinaloa 2007-2015/Procesos de incorporación social de familias transnacionales de retorno en la comunidad de Cosalá, Sinaloa 2007-2015", Universidad Autónoma de Sinaloa, Completed in February 2018: Committee member.
- Rafael Fernández Álvarez, Doctoral Program in Environmental Social Science, "Urban Political Ecology of Green Public Space in Mexico City: Equity, Parks and People", School of Human Evolution and Social Change, Arizona State University, Completed in April 2015: Committee member.

Marisa Reyes, Doctoral Program in Environmental Management, "Meta-evaluation in the Field of Conservation Policy: Case Study of the Conservation Program for Sustainable Development/Meta-evaluación en el campo de la política de conservación. Caso de estudio del Programa de Conservación para el Desarrollo Sostenible (PROCOCODES)" Universidad Autónoma de Baja California, Completed in August 2013: Committee Member.

Mariana Bobadilla, Doctoral Program in Environmental Management, "Evaluation of the Environmental Policy Instruments Implemented in the Upper California Gulf through an Index of Environmental Performance/Evaluación de los instrumentos de política ambiental implementados en el Alto Golfo de California a través de un índice de desempeño ambiental", Universidad Autónoma de Baja California, Completed in May 2012: Co-chair.

### Completed Thesis and Applied Projects

Elijah Echeverria, Barrett's Honors College, Arizona State University, Honors Thesis: Social Conflict and Water Access in Mexico City's Urban Network, Completed in April 2023: Committee Member.

Edgar Garcia Velozo, Universidade do Rio Grande do Sul, Master Thesis: Transborder Integration Processes in Global City-Regions/*El proceso de integración transfronteriza en el contexto de la ciudad región global*, Completed in August 2023: Committee member.

Margarita Avalos Salas, Masters in Regional Development, Master Thesis: "Trayectorias de los negocios artesanales en el corredor turístico Tijuana-Ensenada durante el contexto de la pandemia de COVID-19, El Colegio de la Frontera Norte, Completed in December, 2022, Committee Member.

Daniel Furnish, Master's in Justice, Arizona State University, Thesis: *Adjustment Status through Marriage: State Strategies of Control and the Power of Resistance in Immigrant Tactics*, Committee member, 2022

Alisa Hernandez, Master of Architecture, Arizona State University, Master Thesis: *Centerpoint 204: A Frontier of Flux*, Completed in May 2021: Co-chair.

Yunpei Zhang, Master of Urban and Environmental Planning, Arizona State University, Applied Project: *Recommendations for addressing residents' priorities for the revitalization of Verde Lakes, Arizona*, Committee member, 2021.

Fernando Gutierrez Tena. El Colegio de la Frontera Norte, Master Thesis, *Relationship between actual and perceived walkability in Tijuana, Mexico/Relación entre caminabilidad física y percibida en Tijuana, México*, Completed in August 2018: Committee Member

Shalae Alena Flores. Barrett's Honors College, Arizona State University, Honors Thesis: Social Conflict and Water Access in Mexico City's Urban Network, Completed in May 2017: Committee Member.

Graciela Chavez Trujillo, Universidad de Sonora, Master Thesis, *Transborder Integration Between Mexico and the United States through Small Healthcare Providers: The Case of Dentists in Nogales, Sonora 1994-2010/Integración Transfronteriza México-Estados Unidos a través de las microempresas prestadoras de servicios de salud: el caso de los dentistas en Nogales, Sonora 1994-2010*. Completed in August. 2014: Co-chair.

Hugo Enrique Aguilar Hernandez, Master Thesis, El Colegio de la Frontera Norte, Transborder Integration Processes in Global City-Regions/*El proceso de integración transfronteriza en el contexto de la ciudad región global*, Completed in August 2014: Committee member.

Isabella Leavitt. Barrett's Honors College, Arizona State University, Honors Thesis: *Transformation of Latino Neighborhoods in the Tucson Metropolitan Area from 1990-2010*, Completed in May 2014: Chair.

Ignacio Celis. Barrett's Honors College, Arizona State University, Honors Thesis: *The Social Construction of the United States-Mexican Border: A Content Analysis of Two Newspapers*, Completed May 2014: Chair.

Amelie Christine Simons. Barrett's Honors College, Arizona State University, Honors Thesis: *What is the future of the Santa Cruz River? transborder sustainability, law and activism in Ambos Nogales*, Committee Member, May 2013.

- Ruth Marleny Escobar Rivera, Master Program Integrated Environmental Management, El Colegio de la Frontera Norte, *Local Planning Instruments and Disaster Prevention: An Analysis of Cross-sectional Environmental Management in Mexicali, Baja California/Los instrumentos de planeación local y la prevención de desastres: Un análisis de gestión ambiental transversal en Mexicali, Baja California*, Committee Member, July 2012.
- Erika Mahoney, Master Program in Urban and Environmental Planning, Arizona State University, Professional Project: *Planning for climate resilient cities in the Sun Corridor: case study of Santa Cruz's Vulnerability to climate change and options for adaptation actions (Nogales Arizona/Sonora)*, Chair, August 2011.
- Paul Marquez. Master's in urban design, Arizona State University, Master Thesis: *Border: redefining the border between two sister cities*, Committee Member, May 2011.
- Christopher C. Hacker. Master's in urban and Environmental Planning, Arizona State University, Master Thesis: *Airport cities and the aerotropolis: a new model for urban development*, Committee Member, May 2011.
- Shannon Acevedo, Master's in Urban and Environmental Planning, Arizona State University, Master Thesis: *Operationalizing neighborhood resiliency-a grass-roots approach*, Committee Member, May 2011.
- Kira Vigil. Barrett's Honors College, Arizona State University, Honors Thesis: *Face to face with illegal immigration*, Committee member, April 2011.
- Bernardo J. Marquez, Master of Sustainability, Arizona State University, Master Thesis: *Planning for climate change: vulnerability and adaptation in the US-Mexico border*, Co-chair, August 27, 2010.
- Michelle Howe, Barrett's Honors College, Arizona State University, Honors Thesis: *Health care access and utilization among Latinos in Arizona*, Committee member, August 2010.
- Steven A. Howland, Master of Urban and Environmental Planning, Arizona State University, Master Thesis: *Social sustainability through transportation equity and job access in the Phoenix Metropolitan Area*, Committee Member, July 23, 2010.
- Andrea Garfinkel-Castro, Master of Urban and Environmental Planning, Arizona State University, Master Thesis: *Cultural expression on the landscape: planning for social sustainability*, Committee Member, July 23, 2010.
- Maria Batista, Barrett's Honors College, Arizona State University, Honors Thesis: *Santuario Nogales, a beating hearth*, Committee member, May 2010.
- Jonathan Scolaro, Barrett's Honors College, Arizona State University, Honors Thesis: *Parque Comunidad*, Committee member, May 2010.
- Asiya N. Natekal, Master of Urban and Environmental Planning, Arizona State University, Master Thesis: *Spatial equity of close-to-home parks: Phoenix--Mesa urbanized area*, Chair, April 19, 2010
- Bharath Sollaapuram, Master of Urban and Environmental Planning, Arizona State University, Master Thesis: *Economic impact analysis of Phoenix Light Rail Transit*, Committee Member, April 21, 2010.
- Daniela Yocupicio, Master of Social Studies, El Colegio de Sonora, Master Thesis: *Management and Municipal Public Policy in Mexico Northern Border: The Case of Nogales, Sonora 2003-2009/Gestión y políticas públicas municipales en la frontera norte de México. El caso de Nogales, Sonora 2003-2009*, Co-chair, May 2010.
- Andrea Castro-Garfinkel, Barrett's Honors College, Arizona State University, Honors Thesis, *The Set-Aside Program for colonias in Arizona*, Chair, May 2008.
- Mathew Poppen, Master of Urban and Environmental Planning, Arizona State University, Master Thesis: *Determining the value of air quality in Phoenix: a hedonic analysis of particulate matter pollution*, Chair, April 2008.
- Pablo Reyes, Master of Social Studies, El Colegio de Sonora, Master thesis: *Traffic Accidents in Hermosillo/Accidentes de tráfico en Hermosillo*, Committee Member, February 2008.
- Kimberly M. Hill, Barrett's Honors College, Arizona State University, Honors Thesis, *Douglas, Arizona: characterization and possibilities/problems for economic development of the port of entry*, Committee member, May 2008.

- Juan Delet-Barreda, Master in Geography, Arizona State University, Master Thesis: *People's vulnerability to technological hazards in Mexico-United States border cities: the case of Ambos Nogales*, Co-chair, May 2007.
- Indro Ray, Master's in Urban and Environmental Planning, Master Thesis, *A preliminary investigation of the relation between rapid urban growth and quality of jobs*, Committee Member, 2006.
- Jacob Fisher, Master's in urban and Environmental Planning, Master Thesis, *Street and work centers: day labor hiring sites in metro Phoenix*, Chair, 2006.
- Amy Dilorio, Master of Urban and Environmental Planning, Arizona State University, Master Thesis: *Binational planning in the US-Mexico border region: Yuma-San Luis Rio Colorado*, Chair, 2006.
- Silvia Andrea Vázquez, Master in Regional Development, El Colegio de la Frontera Norte, Master Thesis: *Spatial Reorganization of the Maquiladora Industry: Micro-region Nogales/Reorganización espacial de la industria maquiladora de exportación en la microregión Nogales*, Chair, 1994.
- Juan Jorge Rodríguez, Master in Regional Development, El Colegio de la Frontera Norte, Master Thesis: *Socio-spatial Analysis of Residential Land Uses in the City of Tijuana/Análisis socioespacial del uso del suelo residencial en la ciudad de Tijuana*, Committee Member, 1992.

### **Postdoctoral Associate and Visiting Scholars Mentoring**

- Alex Covarrubias, Ph.D. "Cross-border adaptation to technological change in the automobile industry the Arizona-Sonora megaregion", (July 2017-June 2018).
- Olga Marina Sierra, Ph.D. "Governance and transborder development: comparative analysis of the Colombia-Venezuela and U.S.-Mexico borders", (January-April 2016).
- Henrik Dorf Nielsen, PhD Student, "The role of (un)familiarity in cross-border interaction in the Arizona-Mexico border", (August 2015-January 2016)
- Sylvia Dolzblasz, Ph.D. "*Spatial Planning and Cross-border Cooperation in the U.S.-Mexico border*", (January 2014-May 2014)
- Wesley Pue, Ph.D. "Law, society and international migration in North American borders: comparative perspectives", August 2013-July 2014.
- Juan Poom Medina, Ph.D. "*Public insecurity and local policy in northern Mexico: strategies, routines and emerging practices in Mexican border cities*", (August 2012-July 2013)
- Lourdes Romo, Ph.D. "*Effects of Climate Change on Vulnerability to Urban Environmental Hazard along the US-Mexico Border*", (July 2010-August 2011)
- Gustavo Cordoba, Ph.D. "*Water Conservation, Utilization, and Sanitation in the Arizona-Sonora Border: The Case of Ambos Nogales*", (July 2010-August 2011)

### **Ongoing Dissertations, Theses, and Applied Projects**

- Miguel Sigala, Doctoral Program in Transborder Studies, Arizona State University, Dissertation: TBD, Co-Chair
- Evelyn Cruz, Doctoral Program in Transborder Studies, Arizona State University, Dissertation: TBD, Committee member.
- Divina Ranger, Barret the Honors College, Honor Thesis: Personal care and wellness beyond borders, Chair.
- Omar Navarrete Martínez, Doctoral Program in Regional Development, Centro de Investigación en Alimentación y Desarrollo, Dissertation: *Indigenous Communities and Transborder Identity in Arizona-Sonora Border Region*, Co-chair.
- Adan Gurrola, Doctoral Program in Regional Development, Centro de Investigación en Alimentación y Desarrollo, Dissertation: Incidencia de las organizaciones de la sociedad civil en los procesos de cooperación transfronteriza para el desarrollo. El caso de la Megarregión Sonora – Arizona, Committee Member.
- Tanairi Ochoa-Martinez, Doctoral Program in Transborder Studies, Arizona State University, Dissertation: Transborder Entrepreneurs, Co-chair.

Mauricio Tadeo Beltrán Gaxiola, Doctoral Program in Regional Integration, Universidad de Sonora, Dissertation: *Global Value Chains of Transnational Agrobusinesses in the Sonora-Arizona Region/Cadenas globales de valor en Empresas Transnacionales Agrícolas en la región Sonora-Arizona*, Committee Member

Carlos Alberto Licón Minjárez, Doctoral Program in Social Sciences, Universidad de Sonora, Dissertation: *Reconstructing migratory trajectories between Mexico and the United States based on Cultural Semiotic of Family Pictorial Archives: Toward a Transborder Visual Ethnography, 2020-2023/Reconstrucción de trayectorias migratorias entre México y Estados Unidos a partir de una semiótica cultural de archivos fotográficos familiares: Aproximación desde una etnografía visual transfronteriza, 2020-2023*, Committee Member

### Reading and Conference/Independent Studies

- Tanairi Ochoa, Graduate Student (Summer 2021 – Crossborder entrepreneurialism; 3.0 CR)
- Alisa Hernandez, Graduate Student (Spring 2021 – Topic: US-Mexico Border Cities; 3.0 CR)
- Yaritza Hernandez, Undergraduate Student (Spring 2021 – Topic: US-Mexico Border Cities; 3.0 CR)
- Isabel Schlebecker, Undergraduate Students, (spring 2017 – Topic: Public open space access and use; 3.0 CR)
- Victor Castillo, Master Student (spring 2011–Topic: Ethnoburbs and Ethnic Business; 3.0 CR)
- Marissa Garner, Master Student (spring 2011–Topic: Community Development; 3.0 CR)
- Erika Mahoney, Master Student (fall 2010–Topic: Resilience; 3.0 CR)
- Dorothy C. Ibes, Doctoral Student, (summer 2010–Topic: Public open space; 1.0 CR)
- Shruti Vaishampayan, Master Student (spring 2010–Topic: Quality of life indicators; 3.0 CR)
- Bernardo Marquez, Master Student (spring 2010–Topic: Urban vulnerability; 3.0 CR)
- Andrea Garfinkel-Castro, Master Student (spring 2010–Topic: Border planning; 3.0 CR)
- Andrei Friesen, Master Student (summer 2010–Topic: Energy mapping; Canadian Exchange Student)
- Samantha Samples, Master Student (fall 2009–Topic: Public parks; 3.0 CR)
- Kristopher Van Atten, Master Student (spring 2006–Topic: Spatial equity analysis; 3.0 CR)
- Donald Kelly, Master Student (spring 2006–Topic: Access to health services by the urban poor; 3.0 CR)
- Francisco Fernandez, Master Student (summer 2005–Topic: Cross-border partnerships; Mexican Exchange Student)

### Mentoring/Research coaching

(The following list includes students conducting research under my supervision with grants or scholarships acquired with my advisement)

Maria Valeria Garcia, School of Transborder Studies, Arizona State University, Well Fargo Scholarship, Fall 2023-Spring 2024.

Isabel Schlebecker, School of Geographical Science and Urban Planning, Undergraduate Summer Enrichment Seed Grant, summer 2016.

Jalaya Alexander, School of Nutrition and Health Promotion, Undergraduate Summer Enrichment Seed Grant, summer 2015.

Adriana Ramos Hinojos, Herberger Institute for Design and the Arts, Sonoran Consortium Summer Research Scholarship, summer 2011.

Erika Mahoney, School of Geographical Sciences and Urban Planning, NACTS-SCERP Student Sustainability Fellowship, spring 2011

Dorothy Ibes, School of Geographical Sciences and Urban Planning, NACTS-SCERP Student Sustainability Fellowship, spring 2011

Erika Mahoney, School of Geographical Sciences and Urban Planning, American Planning Association, Arizona Chapter Fellowship, summer 2010

Andrea Garfinkel-Castro, School of Geographical Sciences and Urban Planning, NACTS-SCERP Student Sustainability Fellowship, spring 2010

Shannon Acevedo, School of Geographical Sciences and Urban Planning, NACTS-SCERP Student Sustainability Fellowship, spring 2010.

Rafael Hernandez, School of Planning, Fulbright Research Grant, spring-summer 2010.

Bernardo J. Marquez, School of Sustainability, NACTS-SCERP Student Sustainability Fellowship.

Melissa Larios, Department of Transborder, Chicana/o and Latina/o Studies, The Wells Fargo Research Scholarship 2007-2008, Spring-Summer 2008

Amber Mann, School of Planning, American Planning Association, Arizona Chapter Fellowship, summer 2005

### **Latino Community Lab**

The Latino Community Lab ([LatLab](#)) is a platform created to facilitate the engagement of faculty and ASU students in community-oriented research. In partnership with governmental and non-governmental organizations, LatLab researchers conduct studies that contribute to the development, implementation, and evaluation of policies and programs targeting Latinos/as and other transborder communities in Arizona and Mexico.

Unplugged Border Cities: COVID-19 and Cross-Border Mobility in the Arizona-Sonora Border (2021). Story Map with Alisa Hernandez (The Design School) and Yaritza Hernandez Gil (School of Sustainability):

Clubes de Tarea: helping at risk children of Puerto Peñasco to succeed at school (2021), Technical Report, with students of Fall 2020 Transborder Practicum (Viridiana Borja Guerrero, Aseel Ibrahim, Alexandra Kepler, Raphael Romero, Emily Torres, Lizbeth Vega Bueno), School of Transborder Studies, AIM Peñasco, and Step for Love, Tempe, AZ.

AIM Clubs de Tarea's Neighborhoods (Fall 2020), StoryMap, with student Assel Inam (Fall 2020 Transborder Practicum): <https://storymaps.arcgis.com/stories/7ca6f8f07a8947158c801211ee2c65c7/edit>

South Central Corridor: Barrio identity and resilience in South Phoenix (2019). StoryMap with Angélica César (School of Social Transformation), Eric Esparza (School of Transborder Studies), Hezequias Rocha Ribeiro de Sousa (School of Geographical Sciences and Urban Planning), and Vanessa C. Villalobos (Barret Honors College):

<https://asu.maps.arcgis.com/apps/Cascade/index.html?appid=5772e58dce1f40d9ad9b815fb7075c28>

How good are public parks in Metro Phoenix: Estimating Inter-rater agreement (2017), StoryMap, with Isabel Schlebecker, School of Geographical Sciences and Urban Planning,

<https://asu.maps.arcgis.com/apps/MapJournal/index.html?appid=ffaf13ab56114368b5bc7b6049395f13>

Resilient Latino neighborhoods: closing the gap in Greater Phoenix, (Fall 2016), Map Story, with students José Bojórquez, Socorro Carrillo, Crystal Cordova, José Echeverria, Miguel Figueroa, and Breanna González,

<https://asu.maps.arcgis.com/apps/MapSeries/index.html?appid=b0a56aa179d5456495c6bc137690c920>

The Carl Hayden Neighborhood: A community profile and needs assessment to promote community resilience in South Phoenix (2014), School of Transborder Studies and Chicanos por la Causa, Technical Report, with students of the Fall 2013 Transborder Practicum (Jonathan Alanís, Lisa Flores, Veronica Flores, Claudia Franco-Neárez, Jonathan Londoño, Helaine Pfeiffer, Yessenia Pinales, Luis Soto, and Esther Valerio), Tempe, AZ.

### **Other mentorship activities**

2021 Reviewer, ASU The Design School, School of Architecture, ADE 622, Independent Research Projects

2020 Panelist, ASU Changemaker Central, Sustainable Cities and Communities Series (February 11).

2020 Reviewer, ASU The Design School, School of Architecture, CDMX Studio.

2013-2019, Coordinator, School of Transborder Studies, Latino Undergraduate Research Collaborative (LURC).

2012 Reviewer, ASU The Design School, Master of Urban Design, Final Project -Interim Reviews

2011 Advisor and Reviewer, Design School, School of Architecture and Landscape Architecture, Ambos Nogales Green Creek Studio,  
 2011 Reviewer, ASU College of Design, School of Architecture, Final Reviews  
 2010, Advisor and Reviewer, ASU College of Design, School of Architecture and Landscape Architecture, Nogales Edge Studio  
 2010-2012, ASU College of Liberal Arts and Science, Faculty Advisor, ASU Students Group on Open Public Space  
 2010-2012, Mentor, ASU Obama Scholars Program  
 2009-2010 NSF Graduate Research Fellowship Program  
 2009 Reviewer, ASU College of Design, School of Architecture and Landscape Architecture, SALA Final Review  
 2009 Reviewer, ASU College of Design, School of Architecture and Landscape Architecture, Buenos Aires Studio

## PROFESSIONAL SERVICE

**Summary:** FLV has served on numerous committees of university departments, international organizations, including serving as chair, as well as on the editorial board of several journals.

Executive Secretary and Treasurer, Association for Borderlands Studies, 2017-2022

### Editorial and Peer Review Work

*(The symbol \* denotes editorial board member)*

*English Language Journals:* GeoJournal, PLOS One, Urban Forestry and Urban Greening, Journal of Applied Geography, Local Environment, Global Society, Journal of Borderland Studies, Journal of Urbanism, Environmental Science & Policy, Journal of Environmental Development, Landscape and Urban Planning. Bilingual Review/Revista Bilingüe. De Europa Journal\*, Journal of Maps, Environmental Science and Policy, Journal of Urban Management, BIG Review.

*Spanish Language Journals:* Estudios Sociales, Frontera Norte\*, Estudios Fronterizos\*, Región y Sociedad, DECUMANUS: Revista interdisciplinaria de estudios urbanos\*, Pueblos y Fronteras\*, Perfiles Latinoamericanos.

Border Economy/Economía Fronteriza, University of Arizona and El Colegio de la Frontera Norte, 1994-1997, Coeditor.

### Proposal Reviewer

- National Science Foundation: BCS-Human, Environmental and Geographical Sciences. 2020.
- Consejo Nacional de Ciencia y Tecnología: Ciencias de la Frontera, 2020.
- National Institutes of Health: Behavioral and Social Science Research on Understanding and Reducing Health Disparities (R21), 2015.
- Comisión Nacional de Investigación Científica y Tecnológica (CONICYT, Chile, 2011.
- Universidad Autónoma de Baja California, Dirección de Investigación y Posgrado, Referee, 2000-2001.
- El Colegio de México, Programa Interinstitucional de Estudios sobre la Región de América del Norte, 2001-2002.
- Universidad Autónoma de Baja California, External Project Evaluator, 2000-2001.

### Personnel Reviewer *(I wrote letters for promotion and tenure for faculty in these schools)*

- Faculty of the Department of Political Science, The University of Texas Rio Grande Valley, 2020
- Faculty of the Steinhardt School of Culture, Education and Human Development, New York University, 2014



- Faculty of the Program of Transborder Studies, El Colegio de Sonora, 2013

## UNIVERSITY SERVICE

**Summary:** FLV has served on numerous committees of university departments, international organizations, including serving as chair, as well as on the editorial board of several journals.

Senator, University Senate, Arizona State University, School of Transborder Studies 2019-2020.

Senator, College Senate, Arizona State University, School of Transborder Studies 2018.

Senator, University Senate, Arizona State University, School of Transborder Studies 2010-2014.

Appointed Member, Committee on Research and Creative Activities, University Senate and Vice President of Knowledge & Enterprise Development, 2010-2013.

Senator, University Senate, Arizona State University, School of Planning, 2007-2009.

Advisor, Ad Hoc Committee for the Development of the Doctoral Program in Transborder Studies, Department of Transborder, Chicana/o and Latina/o Studies, 2008-present.

Writer and discussant, Policy brief for the Border Officials Cross-Talk, International Governance of Transborder Common Assets, North American Center for Transborder Studies, 2008.

Faculty member, Advisory Committee, Douglas Port of Entry Project, ASU for Arizona, August 2007-July 2008.

Faculty member, National Scholarships and Fellowships Committee, Barrett's Honors College, Arizona State University, 2008.

Representative, Curriculum and Academic Programs Committee, 2007-2009, College of Design, 2007-2009

Participant, Office of the President for Global Engagement, Mexico Focus Group, January 31, 2007

Faculty Liaison, Arizona Water Institute, Arizona State University, 2006

Chair, Faculty Advisory Council, North American Center for Transborder Studies, 2006-2010

Member, Director Search Committee, North American Center for Transborder Studies, 2005

Office of the Pan-American Initiatives, Advisory Group to the President on Collaboration with Mexico, Committee member, 2005

Member, Office of the President, ASU, International Funding Executive Council, 2005

Member, Ad Hoc Review Committee, Latin American Studies Center, Arizona State University, 2005

## College and Department Service

Member, Ad Hoc Committee to revise departmental bylaws, 2021-2022

Member, Ad Hoc committee to revise departmental tenure and promotion and annual review guidelines, 2021-2022

Member, CLAS Technological Committee, 2021

Chair, Tenure Review Committee of Assistant Professor Edward Vargas, School of Transborder Studies, 2021.

Member, Search Committee for SWBI Assistant Professor, School of Transborder Studies, 2019-2020.

Member, Personnel Advisory Committee, School of Transborder Studies, 2020.

Chair, Scholarship Committee, School of Transborder Studies, 2015-2016, 2017-2018, 2019-2020.

International Liaison, Program for Transborder Communities, School of Transborder Studies, 2016-2017

Teaching Evaluation, TSS 507: *Theory and Methods of Transborder Culture, Language and Learning* for Prof. Brendan O'Connor's third-year probationary review. Fall 2016.

Member, Postdoctoral Research Associate Hiring Committee, School of Transborder Studies, 2016-2017.

Member, Ad Hoc Presentation Committee for Probationary Review of Assistant Professor Saskias Casanova, School of Transborder Studies, 2016.

Member, Ad Hoc committee to prepare Southwest Borderland Scholar Initiative Join Proposal, School of Transborder Studies and School of Geographical Science and Urban Planning, 2014-2015

Member, Search Committee for Director, School of Transborder Studies, 2014-2015.

Member, Ad Hoc committee revising departmental vision and mission, School of Transborder Studies, 2011.  
 Chair, Faculty Advisory Committee, North American Center for Transborder Studies, Arizona State University, 2008-2014  
 Co-chair, Selection Committee of the Galardón for U.S.-Mexico Cross-Border Cooperation and Innovation, School of Transborder Studies as member of the Border Research Partnership, 2013  
 Member, Ad Hoc committee to prepare Southwest Borderland Scholar Initiative Joint Proposal, School of Transborder Studies and School of Geographical Science and Urban Planning, 2012-2103  
 Member, Search Committee for Assistant Professor, School of Transborder Studies, 2012-2013.  
 Chair, Financial and Support Services Committee, College of Design, Arizona State University, 2005-2008  
 Member, College of Design Dean Search Committee, Arizona State University, 2008  
 Member, Faculty Search Committee, Southwest Borderlands faculty search, College of Design, ASU, 2006  
 Coordinator, Advance screening of "The Price of Renewal: California and the American Dream" and presentation by Prof. Paul Espinoza, producer and director of the film and professor of the Department of Transborder. Chicana/o and Latina/o Studies, April 3, 2006  
 Member, Faculty Search Committee, Transportation planning faculty search, College of Design, ASU, 2005  
 Member, Faculty Search Committee, Land use and environmental planning faculty search, College of Design, ASU, 2005  
 Member, Faculty Search Committee, Urban modeling and analytical methods faculty search, College of Design, ASU, 2005

### **Collaboration and Networking**

***Program for Transborder Communities (2014-2019):*** FLV established the Program for Transborder Communities (PTC) in 2014. PTC was designed as a platform to support innovative research and creative work on the shifting needs and growing influence of U.S. Latino communities, as well as on the determinants and impacts of bordering processes for transborder communities in the US-Mexico. The program supported the formation of 20 research clusters and 8 individual research projects, benefiting about 120 professors and students in Arizona and Sonora.

***Seminar on Transborder Studies (2014-2021):*** FLV initiated and coordinated the STS Seminar on Transborder Studies between 2014-2021. The seminar was designed to generate discussion on on-going research or recently published work by ASU faculty and international scholars. About 5-6 sessions were held each year with the aim of engaging ASU faculty and graduate students in transborder scholarship.

***Arizona-Sonora Colloquium (2015-2019):*** FLV initiated and coordinated the Arizona-Sonora Colloquium between 2015-2019, an annual event bringing together the leaderships, faculty, and students' major higher education institutions of the States of Sonora and Arizona. The colloquium strengthened and broadened collaboration between public universities in Arizona and Sonora and updated and expanded the knowledge and understanding of the Arizona-Sonora region. The colloquium comprised a series of roundtables, strategic planning sessions, and dialogue among university leaders to explore opportunities for co-production of knowledge and innovation, as well as an examination of the role that higher education institutions improving quality of life, education, sustainability and economic development in the Arizona-Sonora region. The colloquium was instrumental in the creation of the Arizona-Sonora Inter-university Alliance.

## **COMMUNITY AND MEDIA ENGAGEMENT**

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### **Community Service**

Co-Coordinator, Arizona-Sonora Interuniversity Alliance, 2018-2021  
 Committee Member. 4 Front Ed Regional Alliance, 2018.

Committee Member. Datos, The State of Arizona's Hispanic Market 2018. Arizona Hispanic Chamber of Commerce, Content Committee, 2018-  
 Faculty Liaison, Chicano and Latino Faculty and Staff Association, 2016-2017.  
 Reviewer, CLFSA Scholar, Chicano and Latino Faculty and Staff Association, 2017.  
 Reviewer, Laura Rendon Scholarship, Chicano and Latino Faculty and Staff Association, 2015.  
 ASU Representative, Arizona-Mexico Commission, Environment and Education Committees, Member, 2004-2016  
 Committee Member, Awards for U.S.-Mexico Cross-Border Cooperation and Innovation, Border Research Partnership, 2011.  
 Jury Member, Honor Master Thesis Competition, El Colegio de la Frontera Norte, Tijuana, México, 2010.  
 External Reviewer, Graduate Research Seminar, El Colegio de la Frontera Norte, Tijuana, México, 2009.  
 Member, Border Environmental Meeting, Executive Committee, 2003-2004  
 Member and founder, Red Universitaria de Estudios Comunitarios y Ambientales (RUECA), 2001-2002  
 Member, Mesa Ciudadana de Gestión Ambiental, Tijuana, 2001  
 Member, Technical Working Group, BorderBase, San Diego Association of Governments, 2001  
 Member, Coalición Binacional de Medio Ambiente y Salud de Ambos Nogales, 1992-1994.  
 Member, Technical Advisory Committee of Arizona-Sonora Border Ports of Entry Study, 1993.  
 Member, Consejo Municipal de Población Nogales, 1993  
 Member, U.S.-Mexico Border Policy Group on Substance Abuse Prevention, 1993-1994.  
 Member, Red Fronteriza de Medio Ambiente y Salud, 1994  
 Member, National Water Quality Assessment Liaison Committee, 1994  
 Member, Arizona-Sonora Governor's Binational Health and Environmental Task Force, 1994  
 Member, Consejo Municipal de Salud Ambiental, Nogales, Sonora, 1994-1995.  
 Member, Consejo de Ciencia y Tecnología de Sonora, 1994-1995.

### **Community Presentations**

Presenter, Borderless solutions for a bordered river: green infrastructure in Ambos Nogales, Santa Cruz River Research Days, Sonoran Institute, March 26-26, 2021  
 Presenter, Connecting health and the environment in Ambos Nogales: A green infrastructure approach, Binational Network for Healthy Communities in the Sonora-Arizona Border Region, March 4, 2021.  
 Presenter, Smart Border Coalition, COVID-19 Binational Economic Impacts, (San Diego, California) November 5, 2020.  
 Presenter, Western Maquiladora Trade Association, COVID-19 Impact on Border Business (San Diego, California), November 18, 2020  
 Speaker, Arizona Academic Decathlon Students and Coaches, Tempe, AZ, November 1, 2008.  
 Presenter, Arizona/Sonora Water Task Force-Border 2012, Nogales, Sonora, April 2006  
 Presenter, Engineers without Borders, Talk about sustainability on the U.S.-Mexico Borderlands, Local visions within the global perspective, Tempe, AZ, March 22, 2006  
 Discussant, First United States–México Binational Border Health Research Forum. Monterrey, Nuevo León, México, October 12-13, 2006  
 Invited Speaker, 9<sup>th</sup> Forum of the Border Legislative Conference, Hermosillo, Mexico, November 19, 2004.

### **Media Engagement**

Interview: Teodosia Dobriyanova, In race against extreme floods, some cities look to nature: meet the architect igniting a green city revolution, Documentary, Mashable, <https://mashable.com/video/sponge-cities-urban-flooding-climate-crisis>, August 1, 2022.  
 Francisco Lara-Valencia and Hilda Garcia (2020). The Border and COVID-19: What is next? /La Frontera y COVID-19: ¿Qué sigue?, *El Correo Fronterizo*, 10 (394): April 30, 2020.

Francisco Lara-Valencia (August 12, 2020 - OpEd). "We need to act to protect the border economy/Necesitamos actuar ahora para proteger la economía fronteriza", *El Diario de Sonora*, 7A.

Francisco Lara-Valencia (July 8, 2020 – OpEd). "Social inequalities make U.S. Latinx more vulnerable to COVID-19/Las desigualdades sociales hacen que los latinos sean más vulnerables a Covid-19 en Estados Unidos", *El Economista*.

Interview: Anita Snow, Washington Post, Low-income minority community debates Phoenix rail Extension, September 25, 2010

Interview: Marlene Cardona Acevedo, Radio Universidad de Manizales, Manizales, Colombia, The researcher trade/El Oficio de Investigador, February 23, 2017

Interview: The Border: a challenge for all/La frontera: el reto de todos, La Opinion, Cúcuta, Colombia, Sunday, October 9, 2016

Interview: Four effects of the wall proposed by Donald Trump for the U.S.-Mexico border/Cuatro efectos que tendría la construcción del muro que Donald Trump propone en la frontera EU-Mexico, BBC Mundo, Interview with Dario Brooks, July 23, 2016

Commentator: Experts Panel for #Destino2016AZ, Univision Arizona, Phoenix, AZ, November 11, 2016

Francisco Lara (1993). "Worker's consumption in the United States: Sumptuary practice or survival strategy?/ Consumo obrero en Estados Unidos: ¿práctica suntuaria o estrategia de subsistencia?", *Entre Líneas*, 1(1), Nogales, Sonora.

## **PROFESSIONAL AFFILIATIONS**

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Association of Borderland Studies (ABS)

Conference of Latin American Geography (CLAG)

Planners Network (P.N.)

American Public Health Association (APHA)

American Planning Association (APA)

Association of Collegiate Schools of Planning (ACSP)

Association of American Geographers (AAG)

Red Nacional de Investigación Urbana (RNIU)

## **LANGUAGE PROFICIENCY**

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Oral and written fluency in Spanish (native)

Oral and written fluency in English