

PROFESSOR

School of Earth, Environment and Society McMaster University 1280 Main St West, Hamilton, Ontario, Canada L8S 1S4

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About me

- I trained in civil engineering before being adopted into geography.
- My areas of interest include spatial analysis, spatial statistics, transportation, travel behavior, cities.
- Also, too, mathematics, computer languages, science fiction, poetry, and memes.
- I have been known to look professorial on occasion.
- At this rate my only hope of being recognized is as the most promising oldest researcher in my discipline.

Education

Tohoku Unversity Sendai, Japan

PHD 1997-2000

· Thesis Title: Applied Statistical Analysis of Geographically Detailed Data with Emphasis on Spatial Effects

Tohoku Unversity Sendai, Japan M.Sc.

1995-1997

• Thesis Title: Evaluation of Environmental Changes Caused by Urbanization

Instituto Tecnológico y de Estudios Superiores de Monterrey B.ENG.

Monterrey, Mexico

1989-1993

Current Status at McMaster_

Full Professor in the School of Earth, Environment and Society since 2014. Tenured since 2007.

Employment History _____

ACADEMIC

PROFESSOR

School of Earth, Society and Environment, McMaster University

School of Earth, Environment and Society, McMaster University

ASSOCIATE PROFESSOR

School of Geography and Earth Sciences, McMaster University

ASSISTANT PROFESSOR

RESEARCH FELLOW-LECTURER

Center for Northeast Asian Studies, Tohoku University

Dept. of Civil Engineering, Instituto Tecnológico y de Estudios Superiores de **Monterrey**

INSTRUCTOR-TOPOGRAPHICAL SURVEY LABORATORY

Hamilton, Canada

July 2014-present

Hamilton, Canada

July 2007-June 2014

Hamilton, Canada

July 2002-June 2007

Sendai, Japan

October 2000-March 2002

Monterrey, Mexico

January 1993-December 1993

INDUSTRY

Surveyor and construction site supervisor (August 1993 – March 1995) Topographical survey projects in Nuevo León, Mexico, sponsored by various Municipal Public Works Departments (Monterrey, Guadalupe, Santa Catarina), and by Mercedes-Benz. These projects involved in-field data collection and computer aided design. Construction site supervision.

Scholarly and Professional Activities _____

EDITOR-IN-CHIEF:

Journal of Geographical Systems (January, 2008-present)

ASSOCIATE EDITOR:

Papers in Regional Science (November, 2016-August, 2019)

EDITORIAL BOARD MEMBERSHIP

Computers, Environment, and Urban Systems	January 2012-December 2017
DECISION SUPPORT SYSTEMS	April 2014-March 2017
ECONOMIC AND BUSINESS LETTERS	January 2014-present
ENVIRONMENT AND PLANNING A	January 2010-December 2017
GEOGRAPHICAL ANALYSIS	2018-present
Ingeniería de Transporte	2015-present
International Journal of Geographic Information Science	January 2019-present
Journal of Transport Geography	2018-present
Open Environmental Journal	January, 2008-May, 2012
Open Geography Journal	January, 2008-May, 2012
Open Urban Studies Journal	January, 2008-May, 2012
Papers in Regional Science	January 2015-present
Transportation	January 2012-present

JOURNAL REFEREE

0.0.1 Number of Total Lifetime Reviews

306

0.0.2 Number of Reviews in 2022

5

0.0.3 Reviews-to-Publications per Year

Fig. 1 is a summary of journal reviews-to-publications per year showing contributions to peer-review relative to demands on peer-review.

0.0.4 Reviews per journal

Ageing and Society	2
Annals of the Association of American Geographers	4
Applied Geography	1
Applied Spatial Analysis and Policy	2
Automotives	1
Canadian Journal of Regional Science	1
CARTOGRAPHY AND GEOGRAPHIC INFORMATION SCIENCE	1
CASE STUDIES IN TRANSPORT POLICY	1
Computational and Mathematical Organization Theory	1
Computers and Geosciences	1
COMPUTERS, ENVIRONMENT AND URBAN SYSTEMS	14

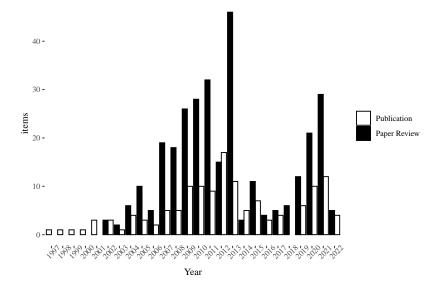


Figure 1: Reviews-to-publications by year

DECISION SUPPORT SYSTEMS	1
Ecological Applications	1
Economia Aplicada	1
ECONOMIC MODELLING	1
Environment and Planning A	15
Environment and Planning B	5
Environmental Modelling & Assessment	1
FINDINGS	4
GEO-SPATIAL INFORMATION SCIENCE	1
Geographical Analysis	25
Health and Place	7
Health Policy and Technology	1
IEEE Access	1
International Journal of Geographic Information Science	7
International Journal of Health Geographics	1
International Journal of Sustainable Transportation	3
International Journal of Transport Management	1
International Regional Science Review	2
Journal of Geographical Systems	5
Journal of Regional Science	5
Journal of the Eastern Asia Society for Transportation Studies	6
Journal of Transport and Health	3
Journal of Transport and Land Use	3
Journal of Transport Geography	25
LAND USE POLICY	1
Landscape and Urban Planning	4
Landscape Ecology	1
Lowland Technology International Journal	2
Papers in Regional Science	6
PLOS ONE	2

PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	2
Professional Geographer	2
REGIONAL SCIENCE AND URBAN ECONOMICS	3
REGIONAL STUDIES	2
RESEARCH IN TRANSPORTATION ECONOMICS	1
Social Networks	2
SOCIAL SCIENCE AND MEDICINE	5
SOCIO-ECONOMIC PLANNING SCIENCES	1
Spatial Economic Analysis	3
Studies in Regional Science	1
The Canadian Geographer	9
The Open Urban Studies Journal	2
Transport Policy	2
Transportation	19
Transportation Letters	1
Transportation Research A: Policy and Practice	14
Transportation Research B: Methodological	5
Transportation Research D: Transport and Environment	3
Transportation Research F: Traffic Psychology	2
Transportation Science	1
Transportmetrica	1
Transportmetrica A: Transport Science	1
TRB-TRR	46
Urban Geography	1
Urban Studies	7

Areas of Interest

Spatial data analysis and statistics; transportation modeling; travel behavior; health geography; Geographic Information Systems.

Honours____

VISITING PROFESSORSHIPS

Universidad Politécnica de Madrid

Madrid, Spain

VISITING PROFESSORSHIP 2008

SCHOLARSHIPS

Japanese Ministry of Science, Education and Culture (Monbusho)

Japan

Graduate Scholarship October, 1997-September, 2000

Japanese Ministry of Science, Education and Culture (Monbusho)

Japan

GRADUATE SCHOLARSHIP April, 1995-September, 1997

SCIENTIFIC AWARDS

Japan Society of Civil Engineers

57th Annual Conference of the

JSCE

BEST Presentation Award October, 2002

• K. Kawai, K. Miyamoto, V. Vichiensan, and Antonio Páez

Association of American Geographers

MEREDITH F. BURRILL AWARD FOR WORK OF EXCEPTIONAL MERIT AND QUALITY THAT LIES AT OR NEAR THE INTERSECTION OF BASIC RESEARCH IN GEOGRAPHY ON THE ONE HAND, AND PRACTICAL APPLICATIONS OR POLICY IMPLICATIONS ON THE OTHER

2010

· Antonio Páez, Ruben G. Mercado, Steven Farber, Catherine Morency, and Matthew Roorda

TRAINEE HONOURS

Md Moniruzzaman

Elise DesjardinsWinner, Master's Competition

Transportation Geography Specialty Group of the Association of American Geographers

2021

Md Moniruzzaman Young Researcher Award

INTERNATIONAL TRANSPORTATION FORUM

2016

CANADIAN INSTITUTES FOR HEALTH RESEARCH, INSTITUTE OF AGING

Age+ Prize 2014

Md Moniruzzaman

Ph.D. Prestige Grant

WORLD CONFERENDE OF TRANSPORT RESEARCH SOCIETY

2013

Md Moniruzzaman

Transportation Geography Specialty Group of the Association of American Geographers

2012

Honorable Mention, Ph.D.

Competition

Winner, Master's Competition

TRANSPORTATION GEOGRAPHY SPECIALTY GROUP OF THE ASSOCIATION OF AMERICAN GEOGRAPHERS

2011

OTHER

Highly Cited Badge

Steven Farber

WEB OF SCIENCE 2022

- Páez A, Scott DM, Morency C (2012) Measuring accessibility: Positive and normative aspects of various accessibility indicators, Journal of Transport Geography. 25 141-153 (doi: 10.1016/j.jtrangeo.2012.03.016)
- Páez A, Lopez FA, Menezes T, Cavalcanti R, Galdino da Rocha Pitta M (2021) A spatio-temporal analysis of the environmental correlates of COVID-19 incidence in Spain, Geographical Analysis, 53 (3) 397-421 (doi:10.1111/gean.12241)

Supervisorships ______

UNDERGRADUATE

DIPLOMA AND CERTIFICATE

MASTER

Ph.D.

Supervisory Committees _____

Examination Committees

Research and Other Funding _____

Research Impact_

Fig. 2 is a summary of research impact according to Google Scholar.

Lifetime Publications

PFFR-REVIEWED

0.0.5 Edited Books

1. Franklin, R. S., Leeuwen, E. S. van, & Paez, A. (2018). *Population loss: The role of transportation and other issues.* Academic Press.

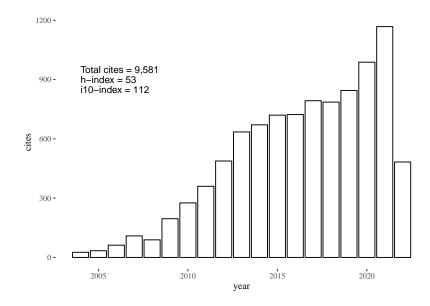


Figure 2: Citations per year according to Google Scholar

- 2. Kanaroglou, P., Delmelle, E., & Páez, A. (2015). Spatial analysis in health geography. Ashgate Publishing, Ltd.
- 3. Páez, A., Gallo, J., Buliung, R. N., & Dall'erba, S. (2009). *Progress in spatial analysis: Methods and applications*. Springer Science & Business Media.

0.0.6 Book Chapters

0.0.7 Journal Articles (Published)

- 1. Whalen, K., & Paez, A. (2022). Reliability of the reflective learning framework for assessing higher-order thinking in geography and sustainability courses [Journal Article]. *Journal of Geography*, 121(1), 18–33. https://doi.org/10.1080/00221341.2021.2003848
- 2. Desjardins, E., Higgins, C. D., & Páez, A. (2022). Examining equity in accessibility to bike share: A balanced floating catchment area approach. *Transportation Research Part D: Transport and Environment*, 102, 103091. https://doi.org/https://doi.org/10.1016/j.trd.2021.103091
- 3. Demitiry, M., Higgins, C. D., Páez, A., & Miller, E. J. (2022). Accessibility to primary care physicians: Comparing floating catchments with a utility-based approach. *Journal of Transport Geography*, 101, 103356. https://doi.org/https://doi.org/10.1016/j.jtrangeo.2022.103356
- 4. Brown, M. J., Scott, D. M., & Páez, A. (2022). A spatial modeling approach to estimating bike share traffic volume from GPS data [Journal Article]. *Sustainable Cities and Society*, 76, 103401. https://doi.org/10.1016/j.scs.2021.103401
- 5. Whalen, K., & Paez, A. (2021). Student perceptions of reflection and the acquisition of higher-order thinking skills in a university sustainability course [Journal Article]. *Journal of Geography in Higher Education*, 45(1), 108–127. https://doi.org/10.1080/03098265.2020.1804843
- 6. Pereira, R. H. M., Braga, C. K. V., Servo, L. M., Serra, B., Amaral, P., Gouveia, N., & Paez, A. (2021). Geographic access to COVID-19 healthcare in brazil using a balanced float catchment area approach [Journal Article]. Social Science & Medicine, 273. https://doi.org/10.1016/j.socscimed.2021.113773
- 7. Paez, A., Lopez, F. A., Menezes, T., Cavalcanti, R., & Rocha Pitta, M. G. da. (2021). A spatio-temporal analysis of the environmental correlates of COVID-19 incidence in spain [Journal Article]. *Geographical Analysis*, 53(3), 397–421. https://doi.org/10.1111/gean.12241
- 8. Páez, A., & Higgins, C. D. (2021). An examination of the accessibility implications of a pilot COVID-19 vaccination program in hamilton, ontario [Journal Article]. Findings. https://doi.org/10.32866/001c.24082
- 9. Paez, A. (2021). Open spatial sciences: An introduction [Journal Article]. *Journal of Geographical Systems*, 23(4), 467–476. https://doi.org/10.1007/s10109-021-00364-4

- 10. Lira, B. M., & Paez, A. (2021). Do drivers dream of walking? An investigation of travel mode dissonance from the perspective of affective values [Journal Article]. *Journal of Transport & Health*, 20. https://doi.org/10.1016/j.jth.2021.101015
- 11. Higgins, C. D., Paez, A., Kim, G., & Wang, J. (2021). Changes in accessibility to emergency and community food services during COVID-19 and implications for low income populations in hamilton, ontario [Journal Article]. Social Science & Medicine, 291. https://doi.org/10.1016/j.socscimed.2021.114442
- 12. Eldeeb, G., Mohamed, M., & Paez, A. (2021). Built for active travel? Investigating the contextual effects of the built environment on transportation mode choice [Journal Article]. *Journal of Transport Geography*, 96. https://doi.org/10.1016/j.jtrangeo.2021.103158
- 13. Doulabi, S., Hassan, H. M., Ferguson, M. R., Razavi, S., & Paez, A. (2021). Exploring the determinants of older adults' susceptibility to pedestrians' incidents [Journal Article]. *Accident Analysis and Prevention*, 155. https://doi.org/10.1016/j.aap.2021.106100
- 14. Desjardins, E., Higgins, C. D., Scott, D. M., Apatu, E., & Paez, A. (2021). Using environmental audits and photo-journeys to compare objective attributes and bicyclists' perceptions of bicycle routes [Journal Article]. *Journal of Transport & Health*, 22. https://doi.org/10.1016/j.jth.2021.101092
- 15. Desjardins, E., Apatu, E., Razavi, S. D., Higgins, C. D., Scott, D. M., & Paez, A. (2021). "Going through a little bit of growing pains": A qualitative study of the factors that influence the route choice of regular bicyclists in a developing cycling city [Journal Article]. *Transportation Research Part F-Traffic Psychology and Behaviour*, 81, 431–444. https://doi.org/10.1016/j.trf.2021.06.005
- de Arruda, R. G., de Menezes, T. A., dos Santos, J. M. A., Paez, A., & Lopes, F. (2021). The effect of politician denialist approach on COVID-19 cases and deaths [Journal Article]. *EconomiA*, 22(3), 214–224. https://doi.org/https://doi.org/10.1016/j.econ.2021.11.007
- 17. Victoriano, R., Paez, A., & Carrasco, J.-A. (2020). Time, space, money, and social interaction: Using machine learning to classify people's mobility strategies through four key dimensions [Journal Article]. *Travel Behaviour and Society*, 20, 1–11. https://doi.org/10.1016/j.tbs.2020.02.004
- 18. Sarlas, G., Paez, A., & Axhausen, K. W. (2020). Betweenness-accessibility: Estimating impacts of accessibility on networks [Journal Article]. *Journal of Transport Geography*, 84. https://doi.org/10.1016/j.jtrangeo.2020.102680
- 19. Romero, F., Gomez, J., Paez, A., & Manuel Vassallo, J. (2020). Toll roads vs. Public transportation: A study on the acceptance of congestion-calming measures in madrid [Journal Article]. *Transportation Research Part a-Policy and Practice*, 142, 319–342. https://doi.org/10.1016/j.tra.2020.11.001
- 20. Paez, A., Hassan, H., Ferguson, M., & Razavi, S. (2020). A systematic assessment of the use of opponent variables, data subsetting and hierarchical specification in two-party crash severity analysis [Journal Article]. *Accident Analysis and Prevention*, 144. https://doi.org/10.1016/j.aap.2020.105666
- 21. Paez, A., Anjum, Z., Dickson-Anderson, S. E., Schuster-Wallace, C. J., Martin Ramos, B., & Higgins, C. D. (2020). Comparing distance, time, and metabolic energy cost functions for walking accessibility in infrastructure-poor regions [Journal Article]. *Journal of Transport Geography*, 82. https://doi.org/10.1016/j.jtrangeo.2019.102564
- 22. Páez, A. (2020). Using google community mobility reports to investigate the growth of COVID-19 in the united states [Journal Article]. Findings. https://doi.org/10.32866/001c.12976
- 23. Jamal, S., & Páez, A. (2020). Changes in trip-making frequency by mode during the COVID-19 emergency in bangladesh [Journal Article]. *Findings*. https://doi.org/10.32866/001c.17977
- 24. Jamal, S., Mohiuddin, H., & Paez, A. (2020). How do the perceptions of neighborhood conditions impact active transportation? A study in rajshahi, bangladesh [Journal Article]. *Transportation Research Part D-Transport and Environment*, 87. https://doi.org/10.1016/j.trd.2020.102525
- 25. He, L., Paez, A., Jiao, J., An, P., Lu, C., Mao, W., & Long, D. (2020). Ambient population and larceny-theft: A spatial analysis using mobile phone data [Journal Article]. *Isprs International Journal of Geo-Information*, 9(6). https://doi.org/10.3390/ijgi9060342
- 26. Cupido, K., Jevtic, P., & Paez, A. (2020). Spatial patterns of mortality in the united states: A spatial filtering approach [Journal Article]. *Insurance Mathematics & Economics*, 95, 28–38. https://doi.org/10.1016/j.insmatheco.2020.08.003

- Whalen, K., & Paez, A. (2019). Development of a new framework to guide, assess, and evaluate student reflections in a university sustainability course [Journal Article]. *Teaching & Learning Inquiry-the Issotl Journal*, 7(1), 55–77. https://doi.org/10.20343/teachlearninqu.7.1.5
- 28. Paez, A., Lopez, F., Ruiz, M., & Camacho, M. (2019). Inducing non-orthogonal and non-linear decision boundaries in decision trees via interactive basis functions [Journal Article]. *Expert Systems with Applications*, 122, 183–206. https://doi.org/10.1016/j.eswa.2018.12.041
- 29. Paez, A., Higgins, C. D., & Vivona, S. F. (2019). Demand and level of service inflation in floating catchment area (FCA) methods [Journal Article]. *Plos One*, *14*(6). https://doi.org/10.1371/journal.pone.0218773
- 30. Paez, A. (2019). Using spatial filters and exploratory data analysis to enhance regression models of spatial data [Journal Article]. *Geographical Analysis*, 51(3), 314–338. https://doi.org/10.1111/gean.12180
- 31. Martin, B., & Paez, A. (2019). Individual and geographic variations in the propensity to travel by active modes in vitoria-gasteiz, spain [Journal Article]. *Journal of Transport Geography*, 76, 103–113. https://doi.org/10.1016/j.jtrangeo.2019.03.005
- 32. Arranz-Lopez, A., Soria-Lara, J. A., Witlox, F., & Paez, A. (2019). Measuring relative non-motorized accessibility to retail activities [Journal Article]. *International Journal of Sustainable Transportation*, 13(9), 639–651. https://doi.org/10.1080/15568318.2018.1498563
- 33. Lopez, F. A., Paez, A., Carrasco, J. A., & Ruminot, N. A. (2017). Vulnerability of nodes under controlled network topology and flow autocorrelation conditions [Journal Article]. *Journal of Transport Geography*, 59, 77–87. https://doi.org/10.1016/j.jtrangeo.2017.02.002
- 34. Lopez, F. A., & Paez, A. (2017). Spatial clustering of high-tech manufacturing and knowledge-intensive service firms in the greater toronto area [Journal Article]. *Canadian Geographer-Geographe Canadien*, 61(2), 240–252. https://doi.org/10.1111/cag.12326
- 35. He, L., Paez, A., & Liu, D. (2017). Built environment and violent crime: An environmental audit approach using google street view [Journal Article]. *Computers Environment and Urban Systems*, 66, 83–95. https://doi.org/10.1016/j.compenvurbsys.2017.08.001
- 36. He, L., Paez, A., & Liu, D. (2017). Persistence of crime hot spots: An ordered probit analysis [Journal Article]. *Geographical Analysis*, 49(1), 3–22. https://doi.org/10.1111/gean.12107
- Rojas, C., Paez, A., Barbosa, O., & Carrasco, J. (2016). Accessibility to urban green spaces in chilean cities using adaptive thresholds [Journal Article]. *Journal of Transport Geography*, 57, 227–240. https://doi.org/10.1016/j.jtrangeo.2016.10.012
- 38. Moniruzzaman, M., & Paez, A. (2016). An investigation of the attributes of walkable environments from the perspective of seniors in montreal [Journal Article]. *Journal of Transport Geography*, *51*, 85–96. https://doi.org/10.1016/j.jtrangeo.2015.12.001
- 39. Lopez, F. A., Matilla-Garcia, M., Mur, J., Paez, A., & Ruiz, M. (2016). A note on the SG(m) test [Journal Article]. Journal of Geographical Systems, 18(1), 87–96. https://doi.org/10.1007/s10109-015-0221-7
- 40. Roofigari-Esfahan, N., Paez, A., & Razavi, S. N. (2015). Location-aware scheduling and control of linear projects: Introducing space-time float prisms [Journal Article]. *Journal of Construction Engineering and Management*, 141(1). https://doi.org/10.1061/(asce)co.1943-7862.0000916
- 41. Neto, R. S., Duarte, G., & Paez, A. (2015). Gender and commuting time in sao paulo metropolitan region [Journal Article]. *Urban Studies*, 52(2), 298–313. https://doi.org/10.1177/0042098014528392
- 42. Moniruzzaman, M., Paez, A., Scott, D., & Morency, C. (2015). Trip generation of seniors and the geography of walking in montreal [Journal Article]. *Environment and Planning a-Economy and Space*, 47(4), 957–976. https://doi.org/10.1068/a130070p
- 43. Moniruzzaman, M., Chudyk, A., Paez, A., Winters, M., Sims-Gould, J., & McKay, H. (2015). Travel behavior of low income older adults and implementation of an accessibility calculator [Journal Article]. *Journal of Transport & Health*, 2(2), 257–268. https://doi.org/10.1016/j.jth.2015.02.006
- 44. He, L., Paez, A., Liu, D., & Jiang, S. (2015). Temporal stability of model parameters in crime rate analysis: An empirical examination [Journal Article]. *Applied Geography*, 58, 141–152. https://doi.org/10.1016/j.apgeog.2015.02.002

- 45. Goetzke, F., Gerike, R., Paez, A., & Dugundji, E. (2015). Social interactions in transportation: Analyzing groups and spatial networks [Journal Article]. *Transportation*, 42(5), 723–731. https://doi.org/10.1007/s11116-015-9643-9
- 46. Farber, S., Ruiz Marin, M., & Paez, A. (2015). Testing for spatial independence using similarity relations [Journal Article]. *Geographical Analysis*, 47(2), 97–120. https://doi.org/10.1111/gean.12044
- 47. Wheeler, D. C., Paez, A., Spinney, J., & Waller, L. A. (2014). A bayesian approach to hedonic price analysis [Journal Article]. *Papers in Regional Science*, 93(3), 663–683. https://doi.org/10.1111/pirs.12003
- 48. Reyes, M., Paez, A., & Morency, C. (2014). Walking accessibility to urban parks by children: A case study of montreal [Journal Article]. *Landscape and Urban Planning*, 125, 38–47. https://doi.org/10.1016/j.landurbplan.2014.02.002
- 49. Pouliou, T., Elliott, S. J., Paez, A., & Newbold, K. B. (2014). Building obesity in canada: Understanding the individual-and neighbourhood-level determinants using a multi-level approach [Journal Article]. *Geospatial Health*, 9(1), 45–55. https://doi.org/10.4081/gh.2014.5
- 50. Moniruzzaman, M., Paez, A., & Morency, C. (2014). Compliance potential mapping: A tool to assess potential contributions of walking towards physical activity guidelines [Journal Article]. *Bmc Public Health*, *14*. https://doi.org/10.1186/1471-2458-14-511
- 51. Farber, S., Bartholomew, K., Li, X., Paez, A., & Habib, K. M. N. (2014). Assessing social equity in distance based transit fares using a model of travel behavior [Journal Article]. *Transportation Research Part a-Policy and Practice*, 67, 291–303. https://doi.org/10.1016/j.tra.2014.07.013
- 52. Whalen, K. E., Paez, A., & Carrasco, J. A. (2013). Mode choice of university students commuting to school and the role of active travel [Journal Article]. *Journal of Transport Geography*, 31, 132–142. https://doi.org/10.1016/j.jtrangeo.2013.06.008
- 53. Silva, R. R. da, & Páez, A. (2013). O isolamento geoeconômico dos municípios da região norte do brasil: Uma proposta para quantificá-lo. *Revista Brasileira de Estudos Regionais e Urbanos*, 7(1), 1–18.
- 54. Scott, D. M., Dugundji, E. R., & Paez, A. (2013). The social dimension of activity, travel and location choice behavior [Journal Article]. *Journal of Transport Geography*, 31, 212–215. https://doi.org/10.1016/j.jtrangeo.2013.06.009
- 55. Paez, A., Moniruzzaman, M., Bourbonnais, P.-L., & Morency, C. (2013). Developing a web-based accessibility calculator prototype for the greater montreal area [Journal Article]. *Transportation Research Part a-Policy and Practice*, 58, 103–115. https://doi.org/10.1016/j.tra.2013.10.020
- 56. Paez, A., Lopez, F. A., Ruiz, M., & Morency, C. (2013). Development of an indicator to assess the spatial fit of discrete choice models [Journal Article]. *Transportation Research Part B-Methodological*, *56*, 217–233. https://doi.org/10.1016/j.trb.2013.08.009
- 57. Paez, A., Farber, S., Mercado, R., Roorda, M., & Morency, C. (2013). Jobs and the single parent: An analysis of accessibility to employment in toronto [Journal Article]. *Urban Geography*, 34(6), 815–842. https://doi.org/10.1080/02723638.2013.778600
- 58. Paez, A., Esita, J., Newbold, K. B., Heddle, N. M., & Blake, J. T. (2013). Exploring resource allocation and alternate clinic accessibility landscapes for improved blood donor turnout [Journal Article]. *Applied Geography*, 45, 89–97. https://doi.org/10.1016/j.apgeog.2013.08.008
- 59. Paez, A. (2013). Mapping travelers' attitudes: Does space matter? [Journal Article]. *Journal of Transport Geography*, 26, 117–125. https://doi.org/10.1016/j.jtrangeo.2012.09.002
- 60. Moniruzzaman, M., Paez, A., Habib, K. M. N., & Morency, C. (2013). Mode use and trip length of seniors in montreal [Journal Article]. *Journal of Transport Geography*, 30, 89–99. https://doi.org/10.1016/j.jtrangeo.2013.03.007
- 61. Le Gallo, J., & Paez, A. (2013). Using synthetic variables in instrumental variable estimation of spatial series models [Journal Article]. *Environment and Planning a-Economy and Space*, 45(9), 2227–2242. https://doi.org/10.1068/a45443
- 62. Lavery, T. A., Paez, A., & Kanaroglou, P. S. (2013). Driving out of choices: An investigation of transport modality in a university sample [Journal Article]. *Transportation Research Part a-Policy and Practice*, *57*, 37–46. https://doi.org/10.1016/j.tra.2013.09.010

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0.0.8 Journal Articles (Accepted for Publication in Final Form)

- 1. Sears, S., Mohamed, M., Ferguson, M., Razavi, S., & Páez, A. (2022). Perceived barriers to the movement of goods in canada: A grounded theory investigation [Journal Article]. *Transportation Research Part A: Policy and Practice*.
- 2. Paez, A. (2021). Reproducibility of research during COVID-19: Examining the case of population density and the basic reproductive rate from the perspective of spatial analysis [Journal Article]. *Geographical Analysis*. https://doi.org/10.1111/gean.12307
- 3. Desjardins, E., Higgins, C. D., Scott, D. M., Apatu, E., & Paez, A. (2021). Correlates of bicycling trip flows in hamilton, ontario: Fastest, quietest, or balanced routes? [Journal Article]. *Transportation*. https://doi.org/10.1007/s11116-021-10197-1

0.0.9 Journal Articles (Submitted for Publication)

- 1. Soukhov, A., Páez, A., Higgins, C. D., & Mohamed, M. (2022). Introducing spatial availability, a singly-constrained competitive-access accessibility measure [Journal Article]. *Journal of Transport Geography*.
- 2. Soukhov, A., & Páez, A. (2022). TTS2016R: A data set to study population and employment patterns from the 2016 transportation tomorrow survey (TTS) in the greater toronto and hamilton area in canada [Journal Article]. *Environment and Planning B: Urban Analytics and City Science*.
- 3. Rey Blanco, D., Arbués, P., López, F. A., & Páez, A. (2022). Using machine learning to identify spatial market segments. A reproducible study of major spanish markets [Journal Article]. *Environment and Planning B: Urban Analytics and City Science*.
- 4. Rey Blanco, D., Arbués, P., López, F. A., & Páez, A. (2022). A geo-referenced micro-data set of real estate listings for spain's three largest cities [Journal Article]. *Environment and Planning B: Urban Analytics and City Science*.
- 5. Merral, J., Higgins, C. D., & Páez, A. (2022). What's a school worth to a neighborhood? A spatial hedonic analysis of property prices in the context of accommodation reviews in ontario [Journal Article]. *Cities*.
- 6. Jamal, S., & Páez, A. (2022). Well-being implications of immobility during COVID-19: Evidence from a student sample in bangladesh using the satisfaction with life scale [Journal Article]. *Transportation*.
- 7. Jamal, S., & Páez, A. (2022). Changes in walking frequency and its equity implications during COVID-19 in bangladesh [Journal Article]. *Transportation Research Part D: Transport and Environment*.
- 8. Desjardins, E., Lam, J., Darcy, R., Damian, C., Waygood, O., & Páez, A. (2022). How is active school travel framed in ontario, canada? [Journal Article]. *Social Science & Medicine*.

Invited Talks, Seminars, Workshops, Courses, and Panels

Mobilizing Justice: Developing Data-Driven Equity Standards Newcastle-upon-Tyne, UK NEWCASTLE UNIVERSITY May 4-2022 · Invited Seminar, Presenter **Spatial Data and Analytics** Newcastle-upon-Tyne, UK ALAN TURING INSTITUTE May 3-2022 · SAD Interview, Interviewee Developing a companion package to support teaching spatial statistics with Hamilton, Canada Introduction to Spatial Data Analysis and Statistics MacPherson Institute and McMaster University Library March 7-2022 • Lightning Round: Teaching in the Open at McMaster, Panelist Introducing Spatial Availability: A Singly Constrained Measure of Accessibility Brasilia, Brazil INSTITUTO DE PESQUISA ECONÔMICA APLICADA December 10-2021 · Invited Talk, Speaker Investigación Reproducible Cartagena, Spain Doctorado en Economía Interuniversitario November 29-2021 • VI Jornadas de Doctorado y Seminarios Novel, Keynote Speaker **Creation of a Living Textbook for Teaching Spatial Statistics** Hamilton, Canada MacPherson Institute and McMaster University Library October 28-2021 · Lightning Round: Teaching in the Open at McMaster, Panelist Examining spatial equity of bike share: A balanced floating catchment area Montreal, Canada approach POLYTECHIQUE MONTREAL May 25-2021 • Colloque Annuel de la Chaire Mobilité, Presenter What's a school worth to a neighborhood L'Aquila, Italy GRAN SASSO SCIENCE INSTITUTE March 17-2021 · Invited Seminar, Presenter Transportation research seminar Hamilton, Canada ITE Transportation Research Seminar (McMaster Chapter) October 1-2020 • Invited Talk, Speaker Using CycleStreets and spatial interaction analysis to infer cycling routes Montreal, Canada POLYTECHIQUE MONTREAL June 16-2020 • Colloque Annuel de la Chaire Mobilité, Presenter Big data and behavioral analysis Madrid, Spain TRANSYT, UNIVERSIDAD POLITÉCNICA DE MADRID July 9-2019 • Invited Talk, Speaker Como integrar aprendizaje de máquinas y econometría espacial para el análisis de precios hedónicos: un ejemplo de segmentación espacial de mercados en tres Madrid, Spain ciudades españolas DEPARTMENT OF APPLIED ECONOMICS, UNIVERSIDAD AUTÓNOMA DE MADRID July 8-2019 • Invited Talk, Speaker **Accessibility in Infrastructure Poor Regions** Zurich, Switzerland DEPARTMENT OF CIVIL, ENVIRONMENTAL, AND GEOMATICS ENGINEERING, ETH ZURICH July 1-2019 • Invited Talk, Speaker Big data and behavioral analysis Cartagena, Spain Universidad Politécnica de Cartagena June 6-2019 · XXIII Applied Economics Meeting, Keynote Speaker Cost Functions for Accessibility by Walking Montreal, Canada POLYTECHIQUE MONTREAL May 21-2019 • Collogue Annuel de la Chaire Mobilité, Presenter **McMaster Research Data Forum**

December 18-2018 COMMITTEE

McMaster Library, RHPCS, MacDATA, and the Tier 3 Research Data Management IT

Hamilton, Canada

• McMaster Research Data Forum, Panelist

Accesibilidad a los servicios de salud Madrid, Spain DEPARTMENT OF GEOGRAPHY, UNIVERSIDAD COMPLUTENSE DE MADRID June 5-2018 · Invited Talk, Speaker **Developing Dashboards to Communicate Transportation Information** Montreal, Canada POLYTECHIQUE MONTREAL May 23-2018 · Colloque Annuel de la Chaire Mobilité, Presenter Methodology: spatial statistics with R L'Aquila, Italy GRAN SASSO SCIENCE INSTITUTE March 12 to 14-2018 · Short Course, Instructor **Travel and Time Poverty among Canadian Single Parent Households** Toronto, Canada **UNIVERSITY OF TORONTO** October 26-2017 · CIHR Workshop: Considering the role of Time Pressure and Geography In Food Shopping and dietary behaviours, Speaker Built environment and violent crime: An environmental audit approach using Cambridge, UK **Google Street View** DEPARTMENT OF LAND ECONOMY, UNIVERSITY OF CAMBRIDGE October 11-2017 • Invited Talk, Speaker A simple indicator for inequality analysis in activity/travel behavior London, UK BARTLETT SCHOOL OF PLANNING, UNIVERSITY COLLEGE LONDON October 9-2017 • Invited Talk, Speaker Exploratory spatial data analysis of categorical data L'Aquila, Italy REGIONAL SCIENCE ASSOCIATION INTERNATIONAL-GRAN SASSO SCIENCE INSTITUTE SUMMER July 3 to 4-2017 · Invited workshop, Instructor **Spatial Clustering of Traveller Attitudinal Profiles** Montreal, Canada POLYTECHIQUE MONTREAL May 12-2017 • Colloque Annuel de la Chaire Mobilité, Presenter Mode Use Propensity by Attitudinal and Spatial Cluster: An Exploratory Analysis Quebec, Canada ECOLE SUPERIEURE D'AMENAGAMENT DU TERRITOIRE ET DE DEVELOPPEMENT REGIONAL, LAVAL April 19-2017 UNIVERSITY • Invited Talk, Speaker Gender or Role? Analysis of activity participation of single-parent household Concepción, Chile heads in Canada considering Time-Use Patterns CENTRO DE DESARROLLO SUSTENTABLE UNIVERSIDAD DE CONCEPCIÓN March 6-2017 • Invited Talk, Speaker Indicators for inequality analysis in activity/travel behavior Thessaloniki, Greece TRANSPORT EQUITY ANALYSIS COST ACTION May 6-2015 · Invited Seminar, Presenter **Accessible Accessibility Research Challenges** Chicago, USA ASSOCIATION OF AMERICAN GEOGRAPHERS April 23-2015 • Fleming Lecture in Transport Geography (Prof. Bert van Wee), Discussant **Transportation and Spatial Analysis** Santa Barbara, USA DEPARTMENT OF GEOGRAPHY, UNIVERSITY OF CALIFORNIA SANTA BARBARA January 29-2015 · Invited Talk, Speaker In the Beginning There was Transportation (There was also GIS) Birmingham, UK SCHOOL OF GEOGRAPHY, EARTH AND ENVIRONMENTAL SCIENCES, UNIVERSITY OF BIRMINGHAM January 12-2015

• Invited Seminar, Presenter

Selected topics in spatial analysis

THE UNIVERSITY OF WESTERN AUSTRALIA BUSINESS SCHOOL

• Invited workshop, Instructor

Mobility for sustainable communities

THE UNIVERSITY OF WESTERN AUSTRALIA

Invited Talk, Speaker

Perth, Australia

Perth, Australia

December 15-2014

December 12 to 17-2014

Mobility-based geodemographics The University of Western Australia	Perth, Australia December 10-2014
• Invited Talk, Speaker	D 000
Mapping traveler attitudes: Does space matter?	Perth, Australia
DEPARTMENT OF SPATIAL SCIENCES, CURTIN UNIVERSITY Invited Talk, Speaker	December 8-2014
An investigation of the attributes of walkable environments from the perspective of seniors in Montreal	Xi'an, China
INSTITUTE OF TRANSPORT GEOGRAPHY AND SPATIAL PLANNING, SHAANXI NORMAL UNIVERSITY • Workshop Low-Carbon Cites: Land Use and Transportation Intervention, Speaker	June 11-2014
Using spatial analysis to support site selection for field work: The case of walkability audits	Dallas, USA
SCHOOL OF ECONOMIC, POLITICAL AND POLICY SCIENCES, UNIVERSITY OF TEXAS AT DALLAS • Invited Talk, Speaker	May 26-2014
An investigation of the attributes of walkable environments from the perspective of seniors in Montreal	Montreal, Canada
POLYTECHIQUE MONTREAL • Colloque Annuel de la Chaire Mobilité, Presenter	May 13-2014
Mobility and the potential for social contact among children in Montreal UNIVERSITY OF UTRECHT • Living in Enclave Cities: Towards Mobility-Based Perspectives on Urban Segregation, Speaker	Utrecht, The Netherlands March 21-2014
Contribuciones de las geotecnologías y análisis espacial al estudio de sistemas de transporte	Monterrey, Mexico
DEPARTMENT OF CIVIL ENGINEERING, INSTITUTO TECNOLÓGICO Y DE ESTUDIOS SUPERIORES DE MONTERREY • Invited Talk, Speaker	February 18-2014
Accounting for facility congestion using individual-based estimates of accessibility	Sevilla, Spain
Institute for Prospective Technological Studies, European Commission • NECTAR Cluster 6 Meeting, Speaker	February 6-2014
The Next 50 Years in Travel Analysis: What We Don't Know but Need to Know	Washington, D.C., USA
93RD ANNUAL MEETING OF THE TRANSPORTATION RESEARCH BOARD • Panel Session, Panelist	January 12-2014
Special Topics in Spatial Analysis UNIVERSIDADE FEDERAL DE PERNAMBUCO • Invited Seminar, Instructor	Recife, Brazil July 8 to 12-2013
Mobility for Sustainable Communities SHAD VALLEY MCMASTER • Invited Talk, Speaker	Hamilton, Canada July 4-2013
In the Beginning There was Transportation (There was also GIS) SCHOOL OF GEOSCIENCES, UNIVERSITY OF ABERDEEN • Invited Talk, Speaker	Aberdeen, UK May 20-2013
Mapping Traveler Attitudes: Does Space Matter? Polytechique Montreal	Montreal, Canada May 13-2013
Colloque Annuel de la Chaire Mobilité, Presenter	,
Driving out of choices: An investigation of transport modality in a university sample	Salt Lake City, USA
DEPARTMENT OF GEOGRAPHY, UNIVERSITY OF UTAH • Invited Talk, Speaker	March 29-2013
Gender or Role? Analysis of activity participation of single-parent household heads in Canada considering time-use patterns	Hamilton, Canada
School of Geography and Earth Sciences, McMaster University	February 4-2013

• Invited Seminar, Presenter

Web-based accessibility calculator for Montreal	Montreal, Canada
POLYTECHIQUE MONTREAL • Colloque Annuel de la Chaire Mobilité, Presenter	May 23-2012
Desarrollo de un indicador de ajuste espacial para modelos de selección discreta	Murcia, Spain
DEPARTAMENTO DE MÉTODOS CUANTITATIVOS PARA LA ECONOMÍA, UNIVERSIDAD DE MURCIA Invited Talk, Speaker	May 3-2012
Mapping traveler attitudes: Does space matter?	Tampa, USA
CENTER FOR URBAN TRANSPORTATION RESEARCH, UNIVERSITY OF SOUTH FLORIDA • Invited Talk, Speaker	April 20-2012
Time geography and potential applications for space-time scheduling	Hamilton, Canada
DEPARTMENT OF CIVIL ENGINEERING, McMaster University Invited Seminar, Presenter	April 13-2012
Developing a web-based accessibility calculator prototype	Philadelphia, USA
School of Geographical Sciences and Urban Planning, University of Pennsylvania Invited Talk, Speaker	January 18-2012
Using the Q statistic to explore segregation patterns of ethnic groups	Tempe, USA
School of Geographical Sciences and Urban Planning, Arizona State University Invited Talk, Speaker	January 13-2012
Developing a web-based accessibility calculator prototype	Vancouver, Canada
CENTRE FOR HIP HEALTH AND MOBILITY, UNIVERSITY OF BRITISH COLUMBIA • Symposium "If We Build It Will They Walk?", Presenter	November 1-2011
Walkable schools for sustainable communities	Hamilton, Canada
ACCOMMODATION REVIEW COMMITTEE (DALEWOOD AREA), HAMILTON-WENTWORTH DISTRICT SCHOOL BOARD	September 14-2011
• Invited Talk, Speaker	
Spatial analysis: Progress, prospects, and challenges	Waterloo, Canada
DEPARTMENT OF GEOGRAPHY AND ENVIRONMENTAL MANAGEMENT, UNIVERSITY OF WATERLOO • Invited Talk, Speaker	September 13-2011
Introduction to spatial interaction and modal split analysis	São Paulo, Brazil
UNIVERSIDADE DE SÃO PAULO • Graduate Seminar, Instructor	August 23-2011
From meso-scale analysis to micro-scale environments: A model-based	Recife, Brazil
approach for selecting walkability audit sites LATTICE, Universidade Federal de Pernambuco	,
Invited Talk, Speaker	August 15-2011
Modeling spatial heterogeneity in multivariate regression analysis	Recife, Brazil
Universidade Federal de Pernambuco	August 15 to 16-2011
Graduate Seminar, Instructor	Ü
Applied Spatial Modeling	Perth, Australia
THE UNIVERSITY OF WESTERN AUSTRALIA BUSINESS SCHOOL • Seminar, Instructor	July 11 to 13-2011
Rapid Transit: Does it Drive Local Economic Development?	Hamilton, Canada
3RD ANNUAL TRANSLOG CONFERENCE • Panel Session, Panelist	June 15-2011
Accessibility measures and the contribution of spatial models	Montreal, Canada
POLYTECHIQUE MONTREAL	May 10-2011
Colloque Annuel de la Chaire Mobilité, Presenter	
Accesibilidad y actividad comercial: Teoría y métodos	Madrid, Spain
DEPARTMENT OF TRANSPORTATION, UNIVERSIDAD POLIT[E]CNICA DE MADRID • Invited Talk, Speaker	April 8-2011
Movilidad en la tercera edad: Conceptos y evidencia	Madrid, Spain
DEPARTMENT OF TRANSPORTATION, UNIVERSIDAD POLIT[E]CNICA DE MADRID	April 7-2011

• Transport Sustainability Course, Instructor

A model-based approach to select case sites for conducting walkability audits Montreal, Canada DEPARTMENT DE GENIES CIVIL, GEOLOGIQUE ET DES MINES, ECOLE POLYTECHNIQUE MONTREAL February 25-2011 · Invited Talk, Speaker From meso-scale analysis to micro-scale environments: A model-based Philadelphia, USA approach for selecting walkability audit sites SCHOOL OF DESIGN, UNIVERSITY OF PENNSYLVANIA February 15-2011 Invited Talk, Speaker On the confluence of social and spatial networks: an example of sense of Manchester, UK community among university students University of Manchester January 11-2011 • Workshop Social Network Analysis in Transport, Presenter Using the Q statistic to explore segregation patterns of ethnic groups Recife, Brazil DEPT. OF ECONOMICS, UNIVERSIDADE FEDERAL DE PERNAMBUCO August 26-2010 • Invited Talk, Speaker Spatial pricing and the analysis of point patterns Recife, Brazil Universidade Federal de Pernambuco August 24 to 25-2010 · Graduate Seminar, Instructor Selected topics in spatial analysis São Paulo, Brazil Universidade de São Paulo August 12 and 27-2010 · Graduate Seminar, Instructor Mobility and social exclusion: analytical framework and state of knowledge Vancouver, Canada CENTRE FOR HIP HEALTH AND MOBILITY, UNIVERSITY OF BRITISH COLUMBIA April 20-2010 · Symposium "Walk-the-Talk: Linking Research and Community on the Built Environment for Healthy Aging", Keynote Speaker Riding cars with seniors: Accessibility implications of mode of travel Edinburgh, UK **EDINBURGH COLLEGE OF ART** March 11-2010 • UK-Canada Study Tour "The Science of Age-Supportive Environments", Speaker Mobility in aging: Time geography perspectives London, UK LONDON METROPOLITAN UNIVERSITY March 10-2010 • UK-Canada Study Tour "The Science of Age-Supportive Environments", Speaker Mobility and social exclusion: Results of recent research in Canada Oxford, UK TRANSPORT STUDIES UNIT, UNIVERSITY OF OXFORD March 4-2010 • Invited Talk, Speaker Social influence and the decision to telework Nottingham, UK University of Nottingham March 2-2010 • Workshop Social Network Analysis in Transport, Speaker Demographic aging and sustainable transportation Montreal, Canada DEPARTMENT DE GENIES CIVIL, GEOLOGIQUE ET DES MINES, ECOLE POLYTECHNIQUE MONTREAL February 18-2010 • Invited Talk, Speaker **Positive and Normative Aspects of Accessibility Measurements** Montreal, Canada Institut national de la recherche scientifique-Urbanisation Culture Société February 16-2010 · Invited Talk, Speaker Social Networks and Information and Communication Technology: Implications Washington, D.C., USA for Activities in Real and Virtual Spaces

89TH ANNUAL MEETING OF THE TRANSPORTATION RESEARCH BOARD

· Panel Session, Panelist

Selected topics in spatial analysis

Universidade de São Paulo

· Graduate Seminar, Instructor **Networks and behavior**

INSTITUTO NACIONAL DE PESQUISAS ESPACIAIS

· Invited Talk, Speaker

January 13-2010

São Paulo, Brazil

August 18-2009

São José dos Campos, Brazil

August 14-2009

Introducing spatial analysis in transportation research	Sao Cãrlos, Brazil
DEPT. OF TRANSPORT ENGINEERING, UNIVERSIDADE SÃO PAULO-SAO CÃRLOS • Invited Talk, Speaker	August 6-2009
Elección de modos de transporte y planificación de infraestructuras	Madrid, Spain
TRANSYT, Universidad Politécnica de Madrid	July 15-2009
Graduate Seminar, Instructor	
Publishing in a spatial analysis journal	Las Vegas, USA
ANNUAL MEETING OF THE ASSOCIATION OF AMERICAN GEOGRAPHERS	March 22-2009
• Panel Session, Panelist	
Análisis espacial y sistemas de transporte, matrimonio de conveniencia o amor a segunda vista?	Concepción, Chile
Dept. of of Civil Engineering, Universidad de Concepción	March 12-2009
• Invited Talk, Speaker	March 12 2000
Uso de tiempo y exclusión social en Canadá: Una investigación de actividades	
comerciales y de servicios desde la perspectiva de grupos vulnerables	Concepción, Chile
Dept. of of Civil Engineering, Universidad de Concepción	March 9-2009
Invited Talk, Speaker	
Mobility and social exclusion in Canadian communities: An empirical	
investigation of opportunity access and deprivation from the perspective of	Ottawa, Canada
vulnerable groups	F / 12 2000
HUMAN RESOURCES AND SOCIAL DEVELOPMENT CANADA	February 13-2009
Presentation of Final Report, Presenter Modeling a chivity approach as in a short town travel survivous.	Mantagal Committee
Modeling activity spaces using short term travel surveys School of Urban Planning, McGill University	Montreal, Canada February 12-2009
Invited Talk, Speaker	1 Coldary 12 2003
Econometric techniques for urban transport and land use analysis	Montreal, Canada
DEPARTMENT DE GENIES CIVIL, GEOLOGIQUE ET DES MINES, ECOLE POLYTECHNIQUE MONTREAL	February 9 to 12-2009
Short Course, Instructor	
Social Networks and Travel	Washington, D.C., USA
88TH ANNUAL MEETING OF THE TRANSPORTATION RESEARCH BOARD	January 11-2009
Panel Session, Panelist	
Jobs and the Single Parent: Accessibility Analysis in the City of Toronto	São Paulo, Brazil
FACULTY OF ECONOMICS, ADMINISTRATION, AND ACCOUNTING OF THE UNIVERSIDADE DE SÃO PAULO	October 31-2008
Invited Talk, Speaker	
Selected topics in spatial analysis	São Paulo, Brazil
Universidade de São Paulo	October 23 and 30-2008
Short Course, Instructor	
A simulation investigation of weight matrix coding schemes UNIVERSIDAD POLITÉCNICA DE CARTAGENA	Cartagena, Spain October 10-2008
3rd Seminar of Spatial Econometrics Jean Paelinck, Keynote Speaker	October 10-2008
Movilidad Sostenible	Santander, Spain
Universidad Internacional Menéndez Pelayo	July 31-2008
Invited Talk, Speaker	July 01 2000
Spatial analysis of property prices, a comparison of techniques and heuristics	Vienna, Austria
Institute for Economic Geography and GIScience, Vienna University of Economics and	
Business Administration	July 25-2008
Invited Talk, Speaker	
Modelos locales: reflexiones sobre su utilidad para análisis inferencial e	Madrid, Spain
interpolación espacial	·
INSTITUTE LAWRENCE R. KLEIN, UNIVERSIDAD AUTÓNOMA DE MADRID	July 17-2008
- INVITOR LAW SPOAKOK	

• Invited Talk, Speaker

Técnicas econométricas para el análisis de sistemas de transporte y usos de

Madrid, Spain

DEPARTMENT OF TRANSPORTATION, UNIVERSIDAD POLITÉCNICA DE MADRID

June 23 to 25-2008

• Graduate Seminar, Instructor

Pruebas de hipótesis en estadísticos y modelos espaciales locales

Cartagena, Spain

Universidad Politécnica de Cartagena

June 20-2008

· Invited Talk, Speaker

Topología de redes y econometría espacial

Zaragoza, Spain

DEPARTMENT OF ECONOMICS, UNIVERSIDAD DE ZARAGOZA

May 23-2008

· Invited Talk, Speaker

"Riding in Cars with Seniors" Geographical perspectives on transportation modes and distance traveled by the elderly

Mississauga, Spain

DEPARTMENT OF GEOGRAPHY, UNIVERSITY OF TORONTO IN MISSISSAUGA

March 12-2008

• Invited Talk, Speaker

Eliciting travel cost information using a web-based data collection tool: Preliminary results from a graduate teaching project

Toronto, Canada

DEPARTMENT OF CIVIL ENGINEERING, UNIVERSITY OF TORONTO

November 30-2007

Invited Talk, Speaker

Transportation and spatial analysis: Marriage of convenience or love at second

Toronto, Canada

DEPARTMENT OF GEOGRAPHY, RYERSON UNIVERSITY

November 19-2007

· Invited Talk, Speaker

Spatial analysis and travel behavior

Buffalo, USA

DEPARTMENT OF GEOGRAPHY, STATE UNIVERSITY OF NEW YORK AT BUFFALO

February 23-2007

Invited Talk, Speaker

Networks, social influence, and behavior: Current research and outstanding challenges

Buffalo, USA

STATE UNIVERSITY OF NEW YORK AT BUFFALO

Integrated Land-use and Transportation Models: Frameworks, Models and

· Geographic Information Science Integrative Graduate Education and Research Training Program, Presenter

Applications University of Toronto

Toronto, Canada June 12 to 15-2005

February 23-2007

· Processus: Second International Colloquium on the Behavioural Foundations of Integrated Land-use and Transportation Models, Discussant

Spatial effects in hedonic price functions

Toronto, Canada

CENTRE FOR THE STUDY OF COMMERCIAL ACTIVITY, RYERSON UNIVERSITY

July 22-2003

• Invited Talk, Speaker

Spatial parametric nonstationarity

Waterloo, Canada

WILFRIED LAURIER UNIVERSITY

March 13-2003

· Students of Spatial Statistics (SOS2), Speaker

Departmental, Faculty, University Service

2022 NSERC CGM-Master Ranking Committee

Faculty of Science, McMaster University

MEMBER

September 2021-March 2022

2021 CPM Committee

School of Earth, Environment and Society, McMaster University

MEMBER

February 2022-March 2022

2019 CPM Committee

School of Earth, Environment and Society, McMaster University

MEMBER

February 2020-March 2020

Graduate Committee

MEMBER

2018 CPM Committee

MEMBER

Search Committee Geology Hire

CHAIR

Search Committee Teaching Stream Hire

CHAIR

Teaching Workload Committee

MEMBER

University Librarian Search Committee

MEMBER

Space Committee

MEMBER

Tenure and Promotion Committee

MEMBER

High School and Community Outreach, Publicity Committee

MEMBER

Building safety committee

MEMBER

Space Committee

MEMBER

Publicity Committee

MEMBER

Search Committee Geography Hire

MEMBER

Graduate Committee

MEMBER

Search Committee Geography Hire

Member

School of Earth, Environment and Society, McMaster University July 2019-present

School of Earth, Environment and Society, McMaster University February 2019-March 2019

School of Geography and Earth Sciences, McMaster University June 2018-April 2019

School of Geography and Earth Sciences, McMaster University June 2017-May 2018

School of Geography and Earth Sciences, McMaster University July 2014-July 2015

McMaster University
January 2013-July 2013

School of Geography and Earth Sciences, McMaster University July 2011-July 2014

Faculty of Science, McMaster
University

July 2010-July 2013

School of Geography and Earth Sciences, McMaster University July 2010-July 2011

School of Geography and Earth Sciences, McMaster University July 2009-July 2010

School of Geography and Earth Sciences, McMaster University

July 2007-July 2008

School of Geography and Earth Sciences, McMaster University July 2006-July 2008

School of Geography and Earth Sciences, McMaster University September 2006-April 2007

School of Geography and Earth Sciences, McMaster University July 2003-July 2008

School of Geography and Geology, McMaster University

September 2003-April 2004