

DANIEL G. CHATMAN

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EDUCATION

2005 Ph.D. in Urban Planning, University of California, Los Angeles
1997 Master in Public Policy, Harvard University (Outstanding Thesis Award)
1991 Bachelor of Arts, Individual Studies: The English Language (High Honors), University of California, Berkeley

ACADEMIC APPOINTMENTS

2008– Assistant Professor
 Department of City and Regional Planning, College of Environmental Design
 University of California, Berkeley

2005–09 Assistant Professor
 Edward J. Bloustein School of Planning and Public Policy
 Rutgers, The State University of New Jersey

RESEARCH APPOINTMENTS

2007–08 Director
 Alan M. Voorhees Transportation Center
 Edward J. Bloustein School of Planning and Public Policy
 Rutgers, The State University of New Jersey

2008–09 Research Director

2005–06 Alan M. Voorhees Transportation Center
 Edward J. Bloustein School of Planning and Public Policy
 Rutgers, The State University of New Jersey

PUBLICATIONS**Peer-Reviewed Journal Articles**

12. Chatman, Daniel G. and Robert B. Noland. Transit service, physical agglomeration, and productivity in US metropolitan areas. *Urban Studies*, August 2013, DOI:10.1177/0042098013494426.
11. Chatman, Daniel G. Explaining the “immigrant effect” on auto use: The influences of neighborhoods and preferences. *Transportation*, May 2013, DOI: 10.1007/s11116-013-9475-4.

10. _____. Does TOD need the T? On the importance of factors other than rail access. *Journal of the American Planning Association*, 2013, 79 (1): 17-31.
9. Chatman, Daniel G., Nicholas Tulach and Kyeoungsu Kim. Evaluating the economic impacts of light rail by measuring home appreciation: A first look at New Jersey's River Line. *Urban Studies*, 2012, 49 (3): 467-487. DOI: 10.1177/0042098011404933.
8. Chatman, Daniel G. and Robert B. Noland. Do public transport improvements increase agglomeration economies? A review of literature and an agenda for research. *Transport Reviews*, 2011, 31 (6): 725-742. DOI: 10.1080/01441647.2011.58790.
7. Chatman, Daniel G. and Niels Voorhoeve. The transportation credit mortgage: A post-mortem. *Housing Policy Debate*, 2010, 20 (3): 355-382.
6. Chatman, Daniel G. and Nicholas Klein. Immigrants and travel demand in the US: Implications for transportation policy and future research. *Public Works Management and Policy*, 2009, 13 (4): 312-327.
5. Chatman, Daniel G. Residential choice, the built environment, and non-work travel: Evidence using new data and methods. *Environment and Planning A*, 2009, 41 (5): 1072-1089.
4. _____. Deconstructing development density: Quality, quantity and price effects on household travel. *Transportation Research A*, 2008, 42 (7): 1009-1031.
3. Boarnet, Marlon, Randall Crane, Daniel G. Chatman, and Michael Manville. Emerging planning challenges in retail: The case of Wal-Mart. *Journal of the American Planning Association*, 2005, 71 (4): 433-449.
2. Chatman, Daniel G. How workplace land use affects personal commercial travel and commute mode choice. *Transportation Research Record: Journal of the Transportation Research Board*, 2003, 1831: 193-201.
1. Crane, Randall and Daniel G. Chatman. Traffic and sprawl: Evidence from US commuting, 1985 to 1997. *Planning and Markets*, 2003, 6 (1): 14-22.

Peer-Reviewed Book Chapters

2. Chatman, Daniel G., and Nicholas Klein. 2011. Immigrants and automobility in New Jersey: The role of spatial and occupational factors in commuting to work. In *Auto motives: Understanding car use behaviours*, 2011, edited by Karen Lucas, Evelyn Blumenberg and Rachel Weinberger. Bingley, UK: Emerald Group Publishing Ltd.
1. Crane, Randall and Daniel G. Chatman. Traffic and sprawl: Evidence from US commuting, 1985 to 1997. In *Urban sprawl in Western Europe and the United States*, 2004, edited by C. Bae and H. Richardson. Aldershot, Hampshire, UK: Ashgate.

Reports

11. Chatman, Daniel G., Robert Cervero, Don Emerson, Ian Carlton, Dana Weissman, Emily Moylan, et al. *An exploration of fixed guideway transit criteria revisited: Preliminary draft final*

report and handbook. Project H-42, Transit Cooperative Research Program, Transportation Research Board, National Academies. 236 pp (report, appendixes, handbook). January 11, 2013.

10. Chatman, Daniel G., Andrea Broaddus, Matt Klein, and Cheryl Young. *Are movers irrational? A pilot study of the happiness, commuting, housing, and social lives of undergraduates before and after a move*. Working paper, University of California Transportation Center, 56 pp. August 16, 2012.
9. Chatman, Daniel G., Robert B. Noland, Nicholas K. Tulach, Lars Rognlien, Andrew Desautels, Lauren Alexander, and Kaan Ozbay, with contributions from Bryan P. Grady, Daniel J. Graham, Peter Bilton, Deva Deka, Joseph Berechman, and Niels Voorhoeve. 2012. *Methodology for determining the economic development impacts of transit projects*. Project H-39, Transit Cooperative Research Program, Transportation Research Board, National Academies. 355 pages + spreadsheet. April, 2012. <http://www.trb.org/Main/Blurbs/167284.aspx>
8. Chatman, Daniel G. and Andrea Broaddus. *Psychological economics, travel behavior, residential location choice, and sustainability: Possible new rationales for policy intervention*. Working paper, University of California Transportation Center, 32 pp + appendices. August 22, 2011.
7. Chatman, Daniel G., Nicholas Klein, and Stephanie DiPetrillo. *The impact of demographic changes on transit patterns in New Jersey*. Trenton, NJ: New Jersey Department of Transportation, 139 pp + appendices. 2010.
6. Chatman, Daniel G., Stephanie DiPetrillo, et al. *Economic development benefits of new transit service: RiverLINE*. Trenton, NJ: New Jersey Department of Transportation, 115 pp + appendices. 2010.
5. Chatman, Daniel G. and Stephanie DiPetrillo. *Eliminating barriers to transit-oriented development*. Trenton, NJ: New Jersey Department of Transportation, 75 pp. 2010.
4. Chatman, Daniel G. *Transit-oriented development and household travel: A study of California cities*. Sacramento: California Department of Transportation, 2006.
3. Boarnet, Marlon, Randall Crane, Daniel Chatman, and Michael Manville. *Supercenters and the transformation of the Bay Area grocery industry: Issues, trends, and impacts*. San Francisco: Bay Area Economic Forum. 2004.
2. Crane, Randall, Abel Valenzuela, Dan Chatman, Lisa Schweitzer and Peter Wong. *California travel trends and demographics study*. Sacramento: California Department of Transportation, 2002.
1. Crane, Randall, Dan Chatman, Lisa Schweitzer and Lois Takahashi. *Water governance in the San Francisco Bay Area: Challenges and opportunities*. Oakland, CA: California Policy Research Center, 2001.

Other Journal Articles

2. Chatman, Daniel G. Will transportation credit mortgages work in practice? *Intransition Magazine*, 2007, Spring, pp. 5–6.

1. Crane, Randall and Daniel G. Chatman. As jobs sprawl, whither the commute? *Access*, 2003, 23, (Fall): 14–19.

Conference Proceedings

2. Chatman, Dan and Lisa Schweitzer. 2001. *Transportation strategies to serve California's people, enhance its prosperity, and protect its resources: Proceedings of the California Transportation Futures Conference*, Los Angeles, California, June 21 to 22, 2001. Sacramento: California Department of Transportation. 2001
1. Chatman, Dan and Lisa Schweitzer. *Growth and the quality of life: Summary of symposium proceedings*. Los Angeles: UCLA Extension Public Policy Program. 2000

Book Reviews

3. Chatman, Daniel G. Review of *Still stuck in traffic: Coping with peak-hour traffic congestion*, Anthony Downs, 2004. *Urban Studies* 42 (12). 2005
2. ———. Book review: Global culture. [Review of *Global Culture: Media, arts, policy, and globalization* (2002), edited by Diana Crane, Nobuko Kawashima and Ken'ichi Kawasaki.] *Critical Planning* 10: 109–113. 2003
1. ———. Review essay: New works on the new regionalism. [Review of *The Regional City* (2001), Peter Calthorpe and William Fulton; *Regions that Work* (2000), Manuel Pastor, Jr., Peter Dreier, J. Eugene Grigsby and Marta López-Garza; and *City Making* (1999), Gerald R. Frug.] *Critical Planning* 8: 113–120. 2001

Dissertation and Thesis

2. *How the built environment influences non-work travel: Theoretical and empirical essays*. Dissertation, Department of Urban Planning, School of Public Affairs, University of California, Los Angeles. 2005
1. *An economic development policy for the Oglala Nation*. Policy Analysis Exercise (Master's thesis), with Andrew Aoki. John F. Kennedy School of Government, Harvard University. 1997

Report

1. *The impact of land use on travel: A review of current literature*. Los Angeles: UCLA Institute of Transportation Studies. 2002

RESEARCH GRANTS AND CONTRACTS

16. Principal investigator, “Bicycling and access to transit by low-income immigrants.” Mineta Transportation Institute, San Jose State University. \$61,000, 8/2013–7/2014.
15. Co-principal investigator, “Social equity in regional transportation planning: Developing a new methodology for analyzing potential displacement,” California Environmental Protection Agency, Air Resources Board. \$645,792, 09/2013–09/2015.

14. Co-principal investigator, "Leveraging advances in technology and the behavioral sciences to institute long-term behavioral change." Innovation Seed Fund in Energy and Climate Research at U.C. Berkeley. \$120,000, 3/2013–12/2013.
13. Principal investigator, "The economic costs and benefits of smart growth strategies," California Environmental Protection Agency, Air Resources Board. \$330,000, 9/2012–12/2014.
12. Principal investigator, "Evaluating the effectiveness of congestion-priced parking in California," Multicampus Research Programs and Initiatives, Institute of Transportation Studies. \$94,000, 1/2011–12/2013.
11. Principal investigator, "Psychological economics, travel behavior, residential location choice, and sustainability: Possible new rationales for policy intervention." University of California Transportation Center. \$158,796, 9/2010–9/2013.
10. Principal investigator, "An exploration of fixed-guideway transit criteria revisited." Transit Cooperative Research Program, National Academy of Sciences. \$500,000, 11/2010–9/2013.
9. Principal investigator, "Methodology for determining the economic development impacts of transit investments." Transit Cooperative Research Program, National Academy of Sciences. \$500,000, 11/2008–12/2011.
8. Co-principal investigator, "Habitat conservation areas and the transportation planning process," University of California Transportation Center. \$15,000, 1/2011-6/2011.
7. Principal investigator, "The impact of demographic changes and immigration on transit patterns in New Jersey," New Jersey Department of Transportation. \$286,000, 6/2008–7/2010.
6. Principal investigator, "Economic benefits of new transit service: RiverLINE," New Jersey Department of Transportation and the University Transportation Research Center, Region II. \$317,000, 5/2007–6/2010.
5. Principal investigator, "Eliminating barriers to transit-oriented development," New Jersey Department of Transportation. \$164,000, 1/2007–3/2010.
4. Principal investigator, "Location-efficient mortgages and the land market: Who benefits?" University Transportation Research Center, Region II. \$8,000, 6/2006-12/2006.
3. Principal investigator, "Transit-oriented developments and travel in California: Phase II, workers." California Department of Transportation. \$175,000, 05/2003-09/2006.
2. Principal investigator, "Transit-oriented developments and travel in California: Phase I, households." California Department of Transportation. \$180,000, 9/2002–6/2005.
1. Co-investigator, "California transportation plan trends and demographic study." California Department of Transportation. \$350,000, 7/2001–12/2002.

PRESENTATIONS

Invited Talks

23. "Residential self-selection in land use and transportation research." Invited panel member. With Xinyu Cao, Petter Naess, and Carey Curtis. Association of European Schools of Planning / Association of Collegiate Schools of Planning 5th Joint Congress: Planning for Resilient Cities and Regions, Dublin, Ireland, July 15, 2013.
24. "SF park: Initial findings from observational data." On panel, "SFpark Project: Lessons Learned & Research Understanding," with Allen Greenberg and Jay Primus. The Intelligent Transportation Society of America: Smart Parking Symposium. Berkeley, CA, March 19, 2013.
23. "Evaluating the effectiveness of congestion-priced parking in Los Angeles." On panel, "Los Angeles ExpressPark: Demand based pricing: How is it working?" with Daniel E. Mitchell, Arti Gupta, and Zia Yusuf. The Intelligent Transportation Society of America: Smart Parking Symposium. Berkeley, CA, March 18, 2013.
22. "Do public transport investments cause agglomeration economies?" Invited talk at colloquium, "Transit Investments and Economic Productivity: a Debate," with David Levinson, Daniel Graham and Robert Helsley. Berkeley, CA, April 2, 2012.
21. "Transit investments and agglomeration economies: An empirical study of US metropolitan areas." Transportation Seminar Series, Center for Integrated Transportation Systems Management, University of Maryland, College Park, March 28, 2012.
20. "Parking pricing in San Francisco." On panel, "Transportation Pricing," at symposium, "Sustainable Mobility & Cities: Marrying Technology and Policy" David Brower Center, Berkeley, February 24, 2012.
19. "Gaps and issues in land use and transportation research." Plenary wrap-up for World Symposium on Transport and Land Use Research, Whistler, British Columbia, Canada, July 30, 2011.
18. "Using the National Household Travel Survey for transportation decision making: Future research and modeling, innovative methods for data collection and usability." Plenary wrap-up. Using National Household Travel Survey Data for Transportation Decision Making: A Workshop. Sponsored by the Transportation Research Board and the Office of Highway Policy Information, Federal Highway Administration. The Keck Center of the National Academies, Washington, D.C., June 7, 2011.
17. "Challenges in using qualitative methods for transportation research," with Nick Klein. On panel, "Qualitative Research Methods in Transportation: New Approaches to New Challenges." Annual Meeting of the Transportation Research Board, Washington, DC., January 23, 2011.
16. "Smart growth in the U.S.: Problems and prospects." IN[CITY]: The Berkeley [IN]STITUTES in Environmental Design, July 27, 2010.
15. "Summing it up: Directions for future research and policy." Transit-Oriented Development and Social Equity: An Agenda for Research and Action. Conference sponsored by the University of

California Transportation Center and the Center for Community Innovation at the UC Berkeley Institute for Urban and Regional Development, David Brower Center, June 1, 2010.

14. "Do transit investments increase agglomeration economies?" Spring Seminar Series, Institute of Transportation Studies, University of California, Davis. May 21, 2010.
13. "Property value impacts of New Jersey's River Line: A home price appreciation model using repeat sales data." Institute of Transportation Studies Friday Seminar Series, University of California, Berkeley, September 11, 2009.
12. "Cultures of transit: Immigrants and public transportation in New Jersey." Third Annual Faculty Forum on Race and Ethnicity. Center for Race and Ethnicity. Rutgers University, March 27, 2009.
11. "Immigration trends in the US: Implications for travel demand, transportation systems, and public policy." Bloustein Hour. Edward J. Bloustein School of Planning and Public Policy. Rutgers University, March 26, 2009.
10. "Property value impacts of New Jersey's River Line: A home price appreciation model using repeat sales data." Rena Sivitanidou Annual Research Symposium. Lusk Center for Real Estate / METRANS Transportation Center, University of Southern California, February 27–28, 2009.
9. "Smart growth in the U.S.: Problems and prospects." The Sustainable City of 2030/2050: Anticipating Changes in Energy Demand, Technology and Market Structures. Center for Energy, Marine Transportation and Public Policy. Columbia University, February 10, 2009.
8. "Economic impacts of new light rail service: A study of New Jersey's River Line." Penn Design Doctoral Seminar, University of Pennsylvania, December 1, 2008.
7. "Immigration trends in the US: Implications for travel demand, transportation systems, and public policy." Plenary paper, Conference on the Impact of Changing Demographics on the Transportation System. Transportation Research Board and Research and Innovative Technology Administration. Keck Center of the National Academies, Washington, DC., October 27–28, 2008.
6. "Economic impacts of the River Line: Preliminary results." American Society of Civil Engineers, New Jersey Chapter Meeting. New Brunswick, NJ, February 2008.
5. "Walking and the built environment: The role of development density in the duration, distance and frequency of walking for non-work purposes." Nutritional Sciences Seminar, Department of Nutritional Sciences, at Rutgers University, New Brunswick, NJ, November 2006.
4. "Concentrating at work: Reducing auto use via transit-oriented development at the workplace." New Jersey Department of Transportation, at Ewing, NJ, September 2006.
3. "The death and life of smart growth." Enlightening Lunch seminar presentation, Bloustein School, at Rutgers University, New Brunswick, NJ, April 2006.
2. "Concentrating at work: Reducing auto use via transit-oriented development at the workplace." Brown Bag Lunch Seminar, New York Metropolitan Transportation Council. New York, February 2006.

1. Invited talks at Harvard University (2005), Arizona State University (2005), Cleveland State University (2005), Georgia Institute of Technology (2005), Massachusetts Institute of Technology (2004), University of Pennsylvania (2004), University of Texas, Austin (2004), New York University (2004).

Refereed Conference Presentations

36. "Are movers irrational? On the travel, housing, social lives, and happiness of university students before and after a move." Association of European Schools of Planning / Association of Collegiate Schools of Planning 5th Joint Congress: Planning for Resilient Cities and Regions, Dublin, Ireland, July 18, 2013.
35. "Transit service, physical agglomeration, and productivity in US metro areas." With Bob Noland. Transportation Research Board Annual Meeting, at Washington, DC, January 16, 2013.
34. "Which matters more: neighborhoods or preferences? Explaining the 'immigrant effect' on auto use in the United States." Transportation Research Board Annual Meeting, at Washington, DC, January 15, 2013.
33. "Does TOD need the T? On the importance of factors other than rail access." Transportation Research Board Annual Meeting, at Washington, DC, January 14, 2013.
32. "Transit service, physical agglomeration, and productivity in US metro areas". With Bob Noland. Associated Collegiate Schools of Planning Annual Conference, at Cincinnati, OH, November 3, 2012.
31. "How will land use policies affect travel? The importance of residential sorting." With Jason Cao. Transportation Research Board Annual Meeting, at Washington, DC, January 25, 2012.
30. "Travel, home, and work choices of immigrants and US-born: Initial findings from a survey in New Jersey." Associated Collegiate Schools of Planning Annual Conference, at Salt Lake City, UT, October 13, 2011.
29. "How will land use policies affect travel? The importance of residential sorting." With Jason Cao. World Symposium on Transport and Land Use Research, Whistler, British Columbia, Canada, July 30, 2011.
28. "Recent changes in travel patterns of the foreign-born, and implications for sustainable urban growth." With Nicholas Klein. Using National Household Travel Survey Data for Transportation Decision Making: A Workshop. Sponsored by the Transportation Research Board and the Office of Highway Policy Information, Federal Highway Administration. The Keck Center of the National Academies, Washington, D.C., June 6, 2011.
27. "Immigrants and automobility in New Jersey: The role of spatial and occupational factors in commuting to work." With Nicholas Klein. Transportation Research Board Annual Meeting, at Washington, DC, January 26, 2011.
26. "Do public transport investments increase agglomeration economies? Literature review and research agenda," With Bob Noland. Transportation Research Board Annual Meeting, at Washington, DC, January 26, 2011.

25. "Immigration, sustainability, and alternative mode use: Ten hypotheses from a qualitative study in New Jersey, USA." With Nicholas Klein. Transportation Research Board Annual Meeting, at Washington, DC, January 24, 2011.
24. "How transit affects agglomeration economies." With Bob Noland. Associated Collegiate Schools of Planning Annual Conference, at Minneapolis, MN, October 9, 2010.
23. "Challenges in estimating the economic impacts of transit investments beyond cost and travel time savings." With Bob Noland. 56th Annual North American Meetings of the Regional Science Association International, at San Francisco, California, November 21, 2009.
22. "Barriers to transit-oriented development in New Jersey." 56th Annual North American Meetings of the Regional Science Association International, at San Francisco, California, November 21, 2009.
21. "Impacts of new light rail service on property values: New Jersey's River Line." 56th Annual North American Meetings of the Regional Science Association International, at San Francisco, California, November 20, 2009.
20. "Barriers to transit-oriented development: Supply and demand considerations." Associated Collegiate Schools of Planning Annual Conference, at Crystal City, Virginia, October 2, 2009.
19. "Economic impacts of new light rail service: A study of New Jersey's River Line." ACSP–AESOP 4th Joint Congress, at Chicago, Illinois, July 6–11, 2008.
18. "Residential self-selection and non-work travel: Evidence using new data and methods." Transportation Research Board Annual Meeting, at Washington, DC, January 14, 2008.
17. "Deconstructing development density: Quality, quantity and price effects on household non-work travel." Transportation Research Board Annual Meeting, at Washington, DC, January 14, 2008.
16. "Transportation credit mortgages, spatial sorting, and housing supply: Who benefits?" Associated Collegiate Schools of Planning Annual Conference, at Milwaukee, Wisconsin, October 20, 2007.
15. "Concentrating at work: Reducing auto use via transit-oriented development at the workplace." Associated Collegiate Schools of Planning Annual Conference, at Fort Worth, Texas, November 12, 2006.
14. "Location efficient mortgages and the land market: Who benefits?" Association of Public Policy Analysis and Management conference, at Madison, Wisconsin, November 4, 2006.
13. "For a few dollars less: Estimating the costs and benefits of Wal-Mart's entry into unionized grocery markets." With Randall Crane. Economic Impact Research Conference: An In-Depth Look at Wal-Mart and Society, at Washington, DC, November 4, 2005.
12. "Deconstructing development density in nonwork travel decisions." Associated Collegiate Schools of Planning Annual Conference, at Kansas City, Missouri, October 2005.
11. "TODs and travel: A study of two metropolitan areas in California." 10th Transportation Research Board Transportation Planning Applications Conference, at Portland, Oregon, April 2005.

10. "A household activity survey designed for land use and travel research." 10th Transportation Research Board Transportation Planning Applications Conference, at Portland, Oregon, April 2005.
9. "Deconstructing density's effect on walking: Nonwork travel as a function of activity, network load and built form density." Poster presentation at Active Living Research Annual Conference, at San Diego, California, February 2005.
8. "Elephant or bogeyman? Land use, non-commute travel and the role of residential self-selection." Associated Collegiate Schools of Planning Annual Conference, at Portland, Oregon, October 2004.
7. "Big boxes and fiscal payoffs." Urban Affairs Conference, at Washington DC, April 2004.
6. "The influence of workplace land use and commute mode choice on mileage traveled for personal commercial purposes." Transportation Research Board Annual Meeting, at Washington, DC, January 2003.
5. "Modeling the relationship between land use and travel behavior." Associated Collegiate Schools of Planning Annual Conference, at Baltimore, Maryland, November 2002.
4. "Evaluating smart growth: Governance elements." Associated Collegiate Schools of Planning Annual Conference, at Baltimore, Maryland, November 2002.
3. "Travel behavior and sprawl: Theory and estimation." With Randall Crane. Associated Collegiate Schools of Planning Annual Conference, at Baltimore, Maryland, November 2002.
2. "The influence of employment density and mix on personal trip making by workers." Association of Collegiate Schools of Planning Annual Conference, at Atlanta, Georgia, November 2000.
1. "The influence of workplace density and mix on personal trip making by workers in urban areas." Travel Behavior, Planning, Modeling and Policy: IGERT Graduate Student Research Conference, at Davis, California, April 2000.

TEACHING

U.C. Berkeley

CP 114. Introduction to Urban and Regional Transportation Planning. Undergraduate elective course. Spring 2010, 40 students; Spring 2011, 50 students; Spring 2012, 65 students; Spring 2013, 66 students.

CP 213. Transportation and Land Use Planning. Required graduate course in transportation concentration for MCP students. Fall 2009, 40 students; Fall 2010, 27 students; Fall 2012, 53 students.

CP 204A Part II. Statistics for Planners. Course meeting MCP methods requirement. Fall 2009, 25 students; Fall 2010, 28 students; Fall 2012, 46 students.

Transportation and land use doctoral seminar, Fall 2010 (5 students).

Rutgers University

Transportation, Land Use and Urban Form (10:970:665). Graduate course in transportation concentration. Fall 2005, 16 students; Spring 2007, 20 students; Spring 2008, 5 students; Spring 2009, 21 students.

Methods of Planning Analysis II (10:970:516). Required course for MCRP students. Fall 2006, 11 students; Fall 2007, 22 students; Fall 2008, 21 students.

Principles of Urban Planning (10:970:306). Undergraduate elective course. Spring 2006, 11 students.

Senior Seminar in Policy and Planning (32:762:494). Required course for undergraduate seniors. Spring 2007, 12 students.

ADVISING AND MENTORING

U.C. Berkeley—Dissertation committee: Ian Carlton (Chair), Erick Guerra, Elisa Barbour, Andrea Broaddus, Wei-Shiuen Ng, Ilgin Guler (CE), Celeste Chavis (CE), Stacy Jackson (ERG). *Primary doctoral advisor:* Jesus Barajas, Lisa Rayle. *PhD exam committee:* Erick Guerra, Ian Carlton, Wei-Shiuen Ng, Andrea Broaddus, Elisa Barbour, Carrie Makarewicz, Eleni Christofa (CE), Ilgin Guler (CE), Celeste Chavis (CE). *Masters' thesis chair:* Matthew Braughton, Timothy Fok, Kathleen Sullivan, Kim Lucas, Carmen Oleksinski, Taylor Reiss, Michael Rhodes, Teresa Tapia, Dan Tischler, Dana Weissman. *Masters' thesis inside member:* Monica Altmaier, Matthew Brill, Diego Canales, Connery Cepeda, Colin Dentel-Post, Brian Gould, Seung-Yen Hong, Paolo Ikezoe, Eddie Janowicz, Megan Kanagy, Jessica Kuo, Matt Schabas, Margot Spiller, Michelle Thong, Dan Tischler. *Independent study, field study:* Timothy Fok, Kim Lucas, Zakhary Mallett, Carmen Oleksinski, Taylor Reiss, Jonathan Rogers, Fernanda Roveri, Teresa Tapia.

Rutgers University—PhD: Nicholas Tulach (primary advisor, major field examiner), Nick Klein (primary advisor, dissertation committee), Bob Checcio (major field examiner), Bryan Grady (major field examiner), Michael Strange (dissertation committee, inside member), Anil Yazici (dissertation committee, Civil Engineering). *Graduate professional reports:* Alex Barron, Jamey Dempster, Beth Gordon, Darlene Jay, Kyeongsu Kim, Susan Lutin, Harry Smith.

SERVICE

Community

Expert Panel, Member, “Tools for California Smart-Growth Plans and Projects,” California Department of Transportation (9/2010–12/2011)

Pedestrian and Bicycle Safety Task Force, Member, Borough of Highland Park, New Jersey (8/2005–6/2009)

Transportation Working Group, Member, Innovations Roundtable, City of Los Angeles (12/2005–10/2006)

Institutional

U.C. Berkeley—University Level: Chancellor's Advisory Committee on Dependent Care (2010-), Transportation Advisory Group (2010-), Reviewer, Richmond Bay Campus Long-Range Development Plan (2013). *College of Environmental Design:* Future of Cities task force, Strategic Plan (December 2012-January 2013). *Department of City and Regional Planning:* Co-Chair, Master's Program in City and Regional Planning (2011-12), Master's Program in City and Regional Planning Committee (2012-), Urban Studies Program Committee (2009-11), Doctoral Admissions Committee (2009-), MCRP Admissions Committee (2009-), Doctoral Program Committee (2010-11).

*Rutgers University—*Board member, University Transportation Research Center, Region II (2006-09). *Edward J. Bloustein School of Planning and Public Policy:* Faculty Search Committee (2006-07, 2007-08), Representative to University-wide meetings on Software Site Licensing (2006-07), Ad-hoc Curriculum Committee, Public Policy Program (2005), PhD Admissions Committee (2005-09), MCRP Admissions Committee (2005-09), ITS Specialist Hiring Committee (2005).

Academic

Professional Committees

Member, Transportation Research Board, Task Force on Understanding New Directions for the National Household Travel Survey (2011–present).

Member, Conference Organizing Committee, World Symposium on Transport and Land Use Research, Delft (2013–14).

Member, Conference Organizing Committee, World Symposium on Transport and Land Use Research, Whistler, British Columbia, Canada (2010–2011).

National Research Council Committee, Member, “Using National Household Travel Survey Data for Transportation Decision Making” (2010–2011).

Talk and Colloquium Organizing

Organizer, talk and brown-bag lunch by John Pucher. “Promoting cycling and walking for sustainable cities.” University of California, Berkeley, Department of City and Regional Planning. November 16, 2012.

Organizer, talk by Bhargav Adhyaryu, “Urban modeling for enhancing master plan making: SIMPLAN for Ahmedabad, India.” Visiting Scholars Roundtable Series, Institute for Urban and Regional Development, June 8, 2012.

Organizer, colloquium, “Transit Investments and Economic Productivity: A Debate,” with David Levinson, Daniel Graham, and Robert Helsley. Department of City and Regional Planning Colloquium Series, April 2, 2012.

Organizer, panel on “Transportation Pricing,” at “Sustainable Mobility & Cities: Marrying Technology and Policy” conference, David Brower Center, Berkeley, February 24, 2012.

Moderator and organizer, “Creative Financial Tools and Techniques for Infill,” 4th of 5 seminars in the “Infill Seminar Series” sponsored by the Center for Sustainable California and the Institute for Urban and Regional Development (April, 2011).

Reviewing for Journals, Book Publishers, Conferences, Funding Agencies, and Organizations

American Journal of Preventive Medicine, Environment and Planning A, Housing Policy Debate, IEEE Technology and Society, Intergovernmental Panel on Climate Change, International Association of Travel Behavior Research, International Journal of Public Administration, International Journal of Sustainable Transportation, Journal of Geographical Systems, Journal of Planning Education and Research, Journal of Planning Literature, Journal of Public Transportation, Journal of the American Planning Association, Journal of Transport and Land Use, Journal of Transport Geography, National Science Foundation, Oxford University Press, Routledge Publishing, Social Sciences and Humanities Research Council of Canada, Transport Policy, Transport Reviews, Transportation Northwest (UTC Region X), Transportation Research A, Transportation Research Board Annual Meeting, Transportation Science, UC Davis Sustainable Transportation Center, University of California Transportation Center, Urban Geography, Urban Studies, World Conference on Transportation Research.

AWARDS AND HONORS

Student of the Year, University of California Transportation Center, 2005
Outstanding Graduating Doctoral Student, Department of Urban Planning, UCLA, 2005
Departmental Fellowship, Department of Urban Planning, UCLA, 2004-5
Eno Transportation Foundation Fellow, 2002
Dwight D. Eisenhower Graduate Fellow, U.S. Department of Transportation, 2000–2003
Chancellor’s Fellow, University of California, Los Angeles, 1999–2004