

Stephan Schmidt, PhD

Department of City and Regional Planning
Cornell University
201 West Sibley Hall
Ithaca, NY, 14850
Ph: (607) 254-4846
Email: sschmidt@cornell.edu
ORCID: 0000-0003-2412-3868

Positions

Associate Professor, Department of City and Regional Planning, Cornell University, 2012 - present

Assistant Professor, Department of City and Regional Planning, Cornell University, 2006 - 2012

Instructor, Milano The New School for Management and Urban Policy, 2006

Instructor, E.J. Bloustein School for Planning and Policy Development, Rutgers University, 2004 - 2005

Administrative positions

University Fellow on Accreditation; Student Experience Working Group chair, Cornell University, 2019 - 2020

Director of Graduate Studies, Department of City and Regional Planning, Cornell University, 2013 - 2020

Director, Clarence S. Stein Institute for Urban and Landscape Studies, College of Art, Architecture and Planning, Cornell University, 2013 – 2016

Education

PhD (2006) E.J. Bloustein School of Planning and Policy Development, Rutgers University, New Brunswick, NJ. Dissertation: “Nature in the suburbs: open space preservation, fiscal planning, and exclusion”

MLA (2000), University of Washington, Seattle, WA. Thesis: “The modification of Public Space in Kumasi, Ghana”

BA, Earth and Planetary Science (1995), Washington University St. Louis, MO.

Refereed journal articles

Place attachment and urbanization in Moshi, Tanzania (With Ryan Thomas and Said Nuhu), currently under review

Can polycentric urban development simultaneously achieve both economic growth and regional equity? A multi-scale analysis of German regions (with Wenzheng Li and Stefan Siedentop), currently under review

Are Chinese regions becoming more polycentric? Developing a typology to examine the spatial-temporal evolution of regional urban structure in China (with Wenzheng Li), currently under review

Siedentop, S., Schmidt, S. and Dunlop, A. (2022) [Managing Urban Growth – an Overview of the Literature](#), *Raumforschung und Raumordnung | Spatial Research and Planning*. DE. doi: 10.14512/rur.1653.

Thomas, R., Schmidt, S., and Siedentop, S. (2022). [Toward comparative polycentricity scores: Assessing variations in regional delineation and subcenter identification](#). *Environment and Planning B: Urban Analytics and City Science*, 49(6), 1597–1611. <https://doi.org/10.1177/23998083211065765>

Schmidt, S., Li, W., Carruthers, J., and Siedentop, S. (2021). [Planning Institutions and Urban Spatial Patterns: Evidence from a Cross-National Analysis](#). *Journal of Planning Education and Research*, 0(0). <https://doi.org/10.1177/0739456X211044203>

Samantha M., Schmidt, S. and Li, W. (2021) [The rise and fall of the American pedestrian mall](#), *Journal of Urbanism: International Research on Placemaking and Urban Sustainability*, 14:2, 129–144, DOI: [10.1080/17549175.2020.1793804](https://doi.org/10.1080/17549175.2020.1793804)

Schmidt, S., Krehl, A., Fina, S., and Siedentop, S. (2021). [Does the monocentric model work in a polycentric urban system? An examination of German metropolitan regions](#). *Urban Studies*, 58(8), 1674–1690. <https://doi.org/10.1177/0042098020912980>

Schmidt, S. and Zakayo, E. (2018) [Land formalization and local leadership in Moshi, Tanzania](#) *Habitat International* 74, 18–26 <https://doi.org/10.1016/j.habitatint.2018.03.001>

Schmidt, S., Siedentop S. and Fina, S. (2018) [How effective are regions in determining urban spatial patterns? Evidence from Germany](#), *Journal of Urban Affairs*, 40:5, 639–656, DOI: [10.1080/07352166.2017.1360741](https://doi.org/10.1080/07352166.2017.1360741)

Schmidt, S. (2016) Bioenergy villages and the energy transition in Germany, *Progressive Planning*, no. 202

Stephan Schmidt, Stefan Fina & Stefan Siedentop (2015) [Post-socialist Sprawl: A Cross-Country Comparison](#), *European Planning Studies*, 23:7, 1357–1380
DOI: [10.1080/09654313.2014.933178](https://doi.org/10.1080/09654313.2014.933178)

Schmidt, S. Magigi, W. and Godfrey, B. (2014) [The organization of urban agriculture: Farmer associations and urbanization in Tanzania](#) *Cities* 4: 153–159
<https://doi.org/10.1016/j.cities.2014.05.013>

Schmidt, S. (2012). [Getting the Policy Right: Urban Agriculture in Dar es Salaam, Tanzania](#). *International Development Planning Review*, 34, 129–145.
<https://doi.org/10.3828/idpr.2012.9>

Schmidt, S., Nemeth, J. and Botsford, E. (2011) [The evolution of privately owned public spaces in New York City](#) *Urban Design International*, 16(4) 270–284. DOI: [10.1057/udi.2011.12](https://doi.org/10.1057/udi.2011.12)

- Pendall, R. and Schmidt, S. (2011) [Who joins advocacy organizations? Water quality and participation in rural shoreline Great Lakes communities.](https://doi.org/10.1016/j.jglr.2011.03.011) *Journal of Great Lakes Research* 37(2): 245-255 <https://doi.org/10.1016/j.jglr.2011.03.011>
- Németh, J., & Schmidt, S. (2011). [The Privatization of Public Space: Modeling and Measuring Publicness.](https://doi.org/10.1068/b36057) *Environment and Planning B: Planning and Design*, 38(1), 5–23. <https://doi.org/10.1068/b36057>
- Schmidt, S. (2011) [Sprawl Without Growth in Eastern Germany,](https://doi.org/10.2747/0272-3638.32.1.105) *Urban Geography*, 32:1, 105-128, DOI: [10.2747/0272-3638.32.1.105](https://doi.org/10.2747/0272-3638.32.1.105)
- Schmidt, S. and Németh, J. (2010) [Space, Place and the City: Emerging Research on Public Space Design and Planning,](https://doi.org/10.1080/13574809.2010.502331) *Journal of Urban Design*, 15:4, 453-457, DOI: [10.1080/13574809.2010.502331](https://doi.org/10.1080/13574809.2010.502331)
- Schmidt, S. (2009) [Land Use Planning Tools and Institutional Change in Germany: Recent Developments in Local and Regional Planning,](https://doi.org/10.1080/09654310903322397) *European Planning Studies*, 17:12, 1907-1921, DOI: [10.1080/09654310903322397](https://doi.org/10.1080/09654310903322397)
- Schmidt, S. and Paulsen, K. (2009). [Is Open-Space Preservation a Form of Exclusionary Zoning?: The Evolution of Municipal Open-Space Policies in New Jersey.](https://doi.org/10.1177/1078087408331122) *Urban Affairs Review*, 45(1), 92–118. <https://doi.org/10.1177/1078087408331122>
- Schmidt, S. (2008). [From Pro-Growth to Slow-Growth in Suburban New Jersey.](https://doi.org/10.1177/0739456X07309824) *Journal of Planning Education and Research*, 27(3), 306–318. <https://doi.org/10.1177/0739456X07309824>
- Schmidt, S. (2008). [The Evolving Relationship Between Open Space Preservation and Local Planning Practice.](https://doi.org/10.1177/1538513207304714) *Journal of Planning History*, 7(2), 91–112. <https://doi.org/10.1177/1538513207304714>
- Németh, J. and Schmidt, S. (2007) [Toward a Methodology for Measuring the Security of Publicly Accessible Spaces,](https://doi.org/10.1080/01944360708977978) *Journal of the American Planning Association*, 73:3, 283-297, DOI: [10.1080/01944360708977978](https://doi.org/10.1080/01944360708977978)
- Critique:* Ewing, R. (2007) “Security of public spaces: New measures are reliable, but are they valid?” *Planning*, July 2007
- Schmidt, S. and Buehler, R. (2007) [The Planning Process in the US and Germany: A Comparative Analysis,](https://doi.org/10.1080/13563470701346592) *International Planning Studies*, 12:1, 55-75, DOI: [10.1080/13563470701346592](https://doi.org/10.1080/13563470701346592)
- Lichtenstein, A., Schmidt, S. and Nemeth, J. (2006) Suburban Bypass roads and interjurisdictional politics: A case study. *World Transportation Policy and Practice*, 12(1): 15-29

Stephan Schmidt (2005) [Cultural Influences and the Built Environment: An Examination of Kumasi, Ghana](#), *Journal of Urban Design*, 10:3, 353-370, DOI: [10.1080/13574800500297751](https://doi.org/10.1080/13574800500297751)

Book chapters

Nemeth, J. and Schmidt, S. (2015) The Privatization of Public Space: Modeling and Measuring Publicness, in Mehta, V. (Ed) *Public Space Volume II: Surveying and Appraising Public Space*, Routledge

Nemeth, J. and Schmidt, S. (2010) Publicly accessible space and quality of life: A tool for measuring the openness of urban spaces in Phillips, R. and M. Budruk (Eds.). *Quality of Life Community Indicators for Parks, Recreation and Tourism Management. Social Indicators Research Series, Volume 43*. New York: Springer, pp. 41-66.

Sustainable use of natural resources in the municipality of Taua-Ceara, in *Global Change and Regional Impacts*, (2003) edited by Gaiser, T. et al, Springer Verlag (with V. de Oliveira, A. Printz, and C. Bezerra)

Integrating Ecology ‘across’ the Curriculum of Landscape Architecture, in *Ecology and Design: Frameworks for Learning*, (2002) edited by Johnson, B. and Hill, K., Island Press (with J. Ahern, R. France, M. Hough, J. Burley, W. Turner, D. Hulse, J. Badenhope, and G. Jones)

Other professional work

Schmidt, S. Wie Gerech sind Verkehrsexperimente? *Garten + Landschaft: Magazin fuer Landschaftsarchitektur und Stadtplanung*, June 2022, pp 40-41

Schmidt, S. [What the pandemics ‘open streets’ really revealed](#), *Bloomberg CityLab*, January 3, 2022

Schmidt, S. [Lessons from the rise and fall of the pedestrian mall](#), *Bloomberg CityLab*, September 9, 2021

Schmidt, S. (2019) Encyclopedia entry: “[Regional Planning](#)” *The Wiley-Blackwell Encyclopedia of Urban and Regional Studies*, Orum, A. (ed)
<https://doi.org/10.1002/9781118568446.eurs0261>

Schmidt, S. (2011) Case Study #7-12, "Urban Agriculture in Dar es Salaam, Tanzania". In: Per Pinstrup-Andersen and Fuzhi Cheng (editors), "Food Policy for Developing Countries: Case Studies." 10 pp.

Schmidt, S. (2009) Variations on the EIS Methodology and Natural Gas Drilling in New York State, in Marsh, W. *Landscape Planning: Environmental Applications*, 5th ed. John Wiley and Sons (with S. Stone)

Wells, J and Schmidt, S. (2005) "Transit Village Monitoring Research" Prepared for the New Jersey Department of Transportation

S. Schmidt (2004) "[World Wide Plaza: the corporatization of urban public space](#)," *IEEE Technology and Society Magazine*, vol. 23, no. 3, pp. 17-18, doi: 10.1109/MTAS.2004.1337879. Also published as "World Wide Plaza: A Corporatizacão do Espaço Público Urbano"(2005), *Urbanismo Revista da Associação dos Urbanistas Portugueses*, no 8

Schmidt, S. (2004) Structural Adjustment and Urban Planning and Development Patterns in Africa. *APA Interplan*, no.75

Media coverage

[Some streets closed during the pandemic too allow pedestrians will remain car-free](#), by Jacob Fenston, December 6, 2022, National Public Radio

[Failed Milwaukee Mitchell Street closure looms over Brady study](#), by Tom Daykin, Milwaukee Journal Sentinel, September 26, 2022

American Downtown Revitalization Review, February 2022, The Strengths, Weaknesses, and Potentials of Pedestrian Malls: a discussion <https://theadrr.com/> (email conversation series with a number of commentators). Also referenced through [University of Wisconsin-Madison Extension](#)

[Miami Beach's Ocean Drive Revs Up for a Car Comeback](#) by Sarah Holden, Bloomberg CityLab, January 11, 2022 (references [What the pandemics 'open streets' really revealed](#))

["In which direction is suburban living headed?"](#) *StorageCafe*, December 9, 2021

["Study examines why the Ithaca Commons has survived while other pedestrian malls die"](#). By James Baratta, *Ithaca Voice*, September 30, 2021 (references *The rise and fall of the American pedestrian mall*)

["Coronavirus shows how a street closure could open up downtown Clearwater"](#) By Tracey McManus, *Tampa Bay Times*, September 30, 2020 (references *The rise and fall of the American pedestrian mall*)

[The secret to revitalizing urban downtowns: Most pedestrian malls failed, but the survivors have lessons to teach](#)". By Nate Berg, *Fast Company*, September 15, 2020 (references *The rise and fall of the American pedestrian mall*)

["Do cities matter when it comes to climate change?"](#) *What Makes Us Human?* podcast, May 10, 2018, Cornell University College of Arts & Sciences

[“Does community leadership matter in implementing land formalization policies?”](#)
Savannah Dialogues, 2018, Cornell Institute for African Development

Commentary on proposed smart city development, 2017, KJZZ Phoenix, Arizona

Book reviews

Schmidt, S. (2022). [Review: Street Commerce: Creating Vibrant Urban Sidewalks, by Sevtsuk, Andres](#). *Journal of Planning Education and Research*, <https://doi.org/10.1177/0739456X221120529>

Schmidt, S. (2020). [Review: In Defense of Public Lands: The Case against Privatization and Transfer by Stephen Davis](#). *Journal of Planning Education and Research*, 40(3), 363–364. <https://doi.org/10.1177/0739456X18822067>

Schmidt, S. (2016). [Book Review: Land Use and Society: Geography, Law, and Public Policy](#), 3rd edition. *Journal of Planning Education and Research*, 36(2), 262–264. <https://doi.org/10.1177/0739456X16644797>

Schmidt, S. (2012) Review: [Fluid City: Transforming Melbourne's Urban Waterfront](#), *Journal of Urban Design*, 17:2, 309- 310
DOI: [10.1080/13574809.2012.666184](https://doi.org/10.1080/13574809.2012.666184)

Schmidt, S. (2010) Review of *Growing Greener Cities: Urban Sustainability in the 21st Century*, Eugenie L. Birch and Susan M. Wachter (eds), *Journal of the American Planning Association* vol.76 (3)

Schmidt, S. (2010) Review of *Green Urbanism Down Under: Learning from Sustainable Communities in Australia*, by Timothy Beatley, *Journal of Urban Technology*, 17(1): 91

Schmidt, S. (2004) Review of *State Growth Management and Open Space Preservation Policies*, Patterson, ed. *Journal of the American Planning Association*, vol.70, no.3

Datasets published

The Rise and Fall of the American Pedestrian Mall (2020) available at <https://osf.io/ybdev/> This dataset contains 125 American Pedestrian Mall records with mall properties (e.g., open/removed year) and the demographic and socio-economic factors in the associated cities.

Edited journal issues

Co-editor (with Jeremy Nemeth), special issue of *Journal of Urban Design* entitled “The production of public space” (2010) vo1.5(4) (contributors include Nan Ellin, Anastasia Loukaitou-Sideris and Emily Talen)

Editorial Boards

Journal of Urban Design, Editorial Board member, 2022 – present

Frontiers in Sustainable Food Systems, Review Editor, 2021 – present

IAD/CSP Book Series, Editorial Board member, 2019 – present

Raumforschung und Raumordnung, Editorial Board member, 2013 – present

International experience

Germany

2019: Visiting researcher at the Research Institute for Regional and Urban Development (ILS) in Dortmund, Germany

2016: Independent research on regional level planning

2012: sabbatical. Independent research on regional level planning initiatives, land use patterns, local energy transitions

2009. Independent research on the implementation of the European Water Framework Directive in Germany

2007. Independent research on planning framework in Germany

2005. Independent research on planning framework in Germany

2000 – 2001. Department of Architecture and Urban Planning, Technical University Munich, Brownfield reclamation project in the Porto Marghera industrial-harbor complex, Venice, Italy, with Prof. Peter Latz

1994. Intern, Bavarian Forestry service

Africa

2022 1 week spatial statistics workshop in Moshi Tanzania with Kilimanjaro Christian Medical College

2017 2 week spatial data gathering workshop in Moshi Tanzania with Kilimanjaro Christian Medical College

2015 2 week “GIS in Development” workshop in Moshi, Tanzania, with Honeyguide Foundation, independent research on land tenure formalization

2013 GIS training workshop, Kilimanjaro Christian Medical College, Independent field research on urban agricultural cooperatives. Moshi, Tanzania.

2010. Independent field research on urban agricultural practices and patterns in Dar Es Salaam, Tanzania

1999. Department of Planning, University of Science and Technology, Kumasi, Ghana, Independent research on colonial and indigenous urban design influences

1995-97 US Peace Corps volunteer, the Gambia, West Africa

Consultant positions

Asilia Giving Africa Trust, Board member, 2015-2019

Spatial lab reviewer, Environmental Systems Research Institute, 2011

Erie Canal National Heritage Corridor, 2008

Panelist

African Economic Outlook: Sustainable Cities and Structural Transformation (15th ed) report launch, Institute for African Development, 2016

Workshops taught

1-week spatial statistics workshop in Moshi Tanzania with Kilimanjaro Christian Medical College, July 2022

Cornell- Copenhagen research networking workshop on food systems, climate change and sub-Saharan Africa, University of Copenhagen, December 2019

Integrated land management workshop, spatial data analysis session, Cornell University, 2018

2 week spatial data gathering workshop in Moshi Tanzania with Kilimanjaro Christian Medical College, Moshi, Tanzania, July 2017

2 week “GIS in Development” workshop in Moshi, Tanzania, with Honeyguide Foundation, Moshi, Tanzania, July 2015

5 day GIS training workshop, Kilimanjaro Christian Medical College, Moshi, Tanzania, July 2013

Professional conference presentations

Can polycentric urban development simultaneously achieve both economic growth and regional equity? A multi-scale analysis of German regions, ACSP Conference, Toronto, Canada, November 2022

Toward Comparative Polycentricity Scores: Assessing Variations in Regional Delineation and Subcenter Identification, ACSP Conference (virtual), Fall 2021

Pandemic Related Street Closures and the Future of the Pedestrian Mall, ACSP Conference (virtual), Fall 2021

Regions, Institutions, and Development: Evidence from Cross-National Analysis, ACSP Conference (virtual), 2020

The monocentric model and urban spatial structure in Germany, ACSP Conference, Buffalo, New York, 2018

Land formalization and local leadership in Moshi, Tanzania, ACSP Conference, Denver, Colorado, 2017

The effectiveness of regional planning: Evidence from Germany, ACSP Conference, Portland Oregon, 2016

The organization of urban agriculture: Farmer associations and urbanization in Tanzania, ACSP Conference, Philadelphia, PA, 2014

The implementation of the European Union's Water Framework Directive and water management in Germany ACSP Conference, Minneapolis, Minnesota, 2010

Comparing publicly and privately owned spaces in NYC, ACSP Conference, Washington DC, 2009

Post- Socialist sprawl: Explaining land consumption patterns in east and west Germany, Joint ACSP-AESOP Conference, Chicago, Il., 2008

Emerging trends in land use planning in Germany Paper and presentation, ACSP Conference, Milwaukee, WI., 2007

Local Planning practice in the US and Germany: A comparative study, ACSP Conference, Ft. Worth, Texas, 2006

Open space and the 'ratables' chase: preservation as a tool for fiscal planning ACSP Conference, Kansas City, Missouri, 2005

Planning Transit for TOD? Rail~Volution Conference, Salt Lake City, 2005

Bypass Roads: A Before and After Evaluation of Impacts, APA conference on transportation and land use, 2005

Nature in the suburbs: The determinants of local open space preservation, ACSP Conference, Portland, Oregon, 2004

Other guest lectures

Urban Agriculture and Urbanization Patterns in Tanzania Cornell Institute for African Development spring seminar series, 2015

Planning for Urban Agriculture in Dar es Salaam, Tanzania, TU Munich-Weihenstephan Colloquium on Applied Ecology and Planning, 2012

Land use and transportation best practices from Europe CRP 6890: Planning for Energy Transitions, 2011, Prof. Susan Christopherson

Urban Design and the regulatory environment: Privately owned public spaces in NYC 2011, Architecture Department, Prof. Kevin Pratt

A learning-centered approach to course design: Lessons learned and best practices, Cornell Center for Teaching Excellence, 2011

Integrating Geographic Information Systems and Internet Mapping Tools as Teaching Instruments, Cornell Center for Teaching Excellence, 2011

Innovative transportation policies: Lessons from Europe CEE 4630 Future Transportation Technologies and System, 2011, Prof. Francis Vanek

Sprawl and smart growth, Arch 4605 Sustainable Architecture: The science and politics of Green Building, 2011, Prof. Jonathan Ochshorn

Presentation on current and future research trajectory to College of Art, Architecture and Planning Advisory Board, New York City, 2010

Local open space acquisition, CEE 4630: Future Transportation Technologies and Systems, 2010, Prof. Francis Vanek

Open space preservation, fiscal planning, and exclusion Department of Natural Resources Seminar, Cornell University, 2008

Watershed level planning in Europe: The influence of the EU on sub-state planning practices, Dept of City and Regional Planning series, 2008

Participation and the planning process BEE 754, DSoc 694 and Law 799: Water and Culture in the Mediterranean: a Crisis? 2007, Prof. Gail Holst-Warhaft

Urban Morphology in West Africa: The case of Kumasi, Ghana in CRP 106 Freshman Seminar, 2007, 2008

Funding secured

Mapping poverty, natural hazards, and critical ecosystem services for equitable and sustainable development, 2022, Cornell Atkinson Center for Sustainability Academic Venture Fund, with Elizabeth Tennant, Chris Barrett and David Matheson

The future of pandemic related street closures, 2021, Urban Transformation Initiative (\$18,000)

Regional commuting patterns and metropolitan spatial structure in Germany, 2020, Cornell Institute for European Studies, Luigi Einaudi Chair Innovation Grant

Spatial Data Analysis Training for Local Governments in Tanzania, 2019, Institute for African Development (\$15,000)

Regional polycentrism and metropolitan structure in Germany, 2019, German Academic Exchange Service, (5520 Euros)

The changing role of regional level planning in Germany, 2016, Cornell Institute for European Studies, Luigi Einaudi Chair Innovation Grant (\$2500)

Engaged Cornell, Engaged Learning and Research Curriculum grant, 2015) (CRP Department)

Building Spatial Data collection and Research Capacity for Sustainable Development, 2014, Cornell Institute for African Development, Einaudi Center for International Studies, (\$25000)

Changing tools, methods, and institutions: The role of regional level planning in Germany, 2011, German Academic Exchange Service, Research visit grant (5520 Euros, 3 months)

Property formalization and the role of technology in Tanzania, 2011, Cornell Atkinson Center for a Sustainable Future, Academic Venture Funds (\$15000)

The implementation of GIS in urban land management in Dar Es Salaam, Tanzania. 2010, Einaudi Center for International Studies, Cornell University, Seed grant competition (\$10000)

Public perceptions of safety in New York City's privately owned public spaces 2010, Cornell University Institute for Social Sciences to study (with J. Nemeth) (\$5000)

Implementation of the European Union Water Framework Directive in Germany 2009, Cornell University Institute for European Studies (\$2500)

National Park Service: to conduct volunteer training in intercept survey techniques for an economic impact assessment of the Erie Canalway National Heritage Corridor in conjunction with David Lewis and Corriane Scally , 2008

Urban Trees for Sustainable Cities: Workshop to develop an integrated social-ecological science research agenda in New York City. 2008, Academic Venture Funds, Cornell

Atkinson Center for a Sustainable Future, PI: Marianne Krasny, Department of Natural Resources

Research funding (applied but not received)

Institutionalizing community collected data to inform climate adaptation planning in Tanzania, 2020, Cornell Atkinson Center for Sustainability

Assessing Governance outcomes for Community based natural resources management: An analysis of wildlife management areas in Tanzania, 2018, Cornell Atkinson Center for Sustainability

Graham Foundation “Public perceptions of safety in NYC’s privately owned public spaces” (with J. Nemeth), 2009

National Park Service - Northeast Region “Assessment of natural resource condition at National Parks throughout the Northeast” with Marci Meixler and Katherine Mills, Cornell University Department of Natural Resources, 2008

NSF IGERT Training Grant: “Integrated Water Resource Science and Management in the Face of Global Climate Change” Principle Investigator Rebecca Schneider, 2008

Previous Funding

Lincoln Institute of Land Policy, Dissertation Fellowship (\$10,000), 2005

Brandon M. Poli Memorial Scholarship (\$1000), 2005

Rutgers University Pre-dissertation travel award (\$2500), 2003

German Academic Exchange Service (DAAD) grant for research, study in Germany, 2000-2001

University of Washington Charles Fritz Grant for independent graduate research grant in Kumasi, Ghana (\$3500), 1999

Gerrard Scholarship for Landscape Architecture graduate studies (\$1300), 1998-1999

Recognitions

Susan Fainstein Distinguished Doctoral Scholarship Award, 2006

Graduate Research Assistantship Three and a half year award: full tuition and stipend. Edward J. Bloustein School of Planning and Public Policy, *Rutgers University*, 2002-2005

University of Washington, College of Architecture and Urban Planning Best Masters thesis award, 2000

Courses taught

CRP 4680/5680: Urban Spatial Data Analysis
CRP 6290: Advanced topics in GIS
CRP 5540: Introduction to Environmental Planning
CRP 4080/5080: Introduction to GIS for planners
CRP 350/550: Comparative Urban Development: The European Case
CRP 384/585: Green Cities

2007 – present Independent study supervision

Advising

MCRP exit project committee chair, 2007- present
MCRP exit project committee member , 2007 – present
URS Honors thesis adviser, 2009 – present
Doctoral Committee member, 2009 – present

Service

Department of City and Regional planning

Director of Graduate Studies, 2013- 2019
Interim Director of Graduate Studies, 2020
MCRP admission committee, Chair, 2010-2013
Curriculum committee, chair, 2020-2021
PhD admissions committee member
PAB Accreditation committee, 2020
Professor Miner 3rd year review committee, chair
International Studies in Planning program, member
Faculty adviser, Cornell students for the New Urbanism
Curriculum committee, member
MCRP admission committee, member
Faculty Search committee, member
CRP in Rome committee, member

College of Art, Architecture, and Planning

Director, Clarence S. Stein Institute for Urban and Landscape Studies, 2013-2016

AAP Connect Management Committee

AAP Executive Committee, 2013-2020

AAP Exhibitions Committee

AAP Visual Resources Committee

Coordinator, Joint MCRP-MLA degree program, 2009-2013

Cornell University

Faculty Senate, Departmental representative, 2021 - present

Reviewer, Institute for European Studies, Einaudi Graduate Fellowships

Fulbright reviewer, Cornell Institute for European Studies

University Fellow on Accreditation; Student Experience Working Group chair,
2019- 2020

Cornell Institute for African Development, Advisory Board, 2017 - present

University Appeals Committee, 2015 - 2020

President's Sustainable Campus initiative, 2012 - 2014

Campus Planning Committee, Co-chair, 2007- 2012

Campus Master Plan Committee, member, 2007 – 2009

Grant Reviewer, Institute for Social Sciences

Public

Parks Commission, City of Ithaca, 2012-2016

TC United, Board member, 2013 - 2016

Belle Sherman Elementary School, Kids savings account coordinator, 2013 - 2018

Professional

APA, FAICP committee, 2020 - present

Service to Academy

NSF Human-Environment and Geographical Sciences (HEGS) Program,
evaluation panel, 2020-2021

External Examiner, TU Dublin real estate program, 2021 – present

PAB Site visit accreditation team, UNC Chapel Hill, 2021

PAB Site visit accreditation team, MIT, 2019

ACSP annual conference track chair (“Regional Planning”), 2018 - 2020

Planning Accreditation Board Site Visitor pool, 2016 - present

Moderator and Discussant

ACSP Conference 2021: “Emerging Issues in Metro Areas”

ACSP Conference 2018: “Land use-Transportation nexus”

ACSP Conference, 2016: “Process and Plan”

ACSP Conference, 2014: “Analyzing Urbanization, Migration and Growth Patterns”

ACSP Conference, 2010: “Planning and Land Conservation”

ACSP-AESOP Conference, 2008: “Emerging methods in land use planning”

ACSP conference, 2007: “People, Politics, and Quality of Life”

Organizer, Pre-organized session

2010 ACSP Conference, Minnesota, MN: *Contemporary Planning Issues in Europe*

2009 ACSP Conference, Washington DC: *Public spaces and the role of the planner*

External reviewer

Reviewer for book proposal: *Safe and inclusive public spaces – Realising UN Sustainable Development Goal 11 Target 7* by Joanne Dolley and Keiran Hardy, Edward Elgar publishing

Regular Proposal Advisory Panel, Human-Environment and Geographical Sciences (HEGS) at the National Science Foundation (NSF)

Grant proposal reviewer, German Academic Exchange Service

Grant proposal reviewer, Swiss National Science Foundation

Reviewer for book proposal: *Urban planning in planet Earth’s ‘Tragedy of the Commons* By Richard S. Bolan, Routledge

Reviewer for book proposal: *Accessing Public Space* Edited by Theresa Enright, Kristin Reichborn-Kjennerud, Per Gunnar Roe, Roza Tchoukaleyska, Routledge

Book chapter for an edited volume: “The Economics of Ecosystems and Biodiversity (TEEB) for Local and Regional Policy Makers, Chapter 6: Spatial Planning and Tools, Springer Verlag

Reviewer for book proposal: Jeffrey Hou and Sabine Knierbein, *City Unsilenced: Urban Resistance and Public Space in the Age of Shrinking Democracy*, Routledge

Reviewer for book proposal: Thomas, D. *Placemaking of urban social space: A Design Methodology with End-User Participation*, Routledge

Reviewer for book proposal: *The Sustainable urban development reader*, 3rd ed. Stephen M. Wheeler and Timothy Beatley(eds), Series Editors: Richard LeGates and Frederic Stout, Routledge

Reviewer for book proposal: *Urban Revolution: Neighborhood Sustainability and Smart Economics*, edited by John Gilderbloom and Wesley Meares. Island Press

Grant proposal reviewer, Fundação para a Ciência e a Tecnologia (Foundation for Science and Technology, Portugal)

Peer reviewer for the following journals:

Buildings and Cities

Cities

European Planning Studies

Environmental Development

Environment and Planning B: Urban Analytics and City Science

Frontiers in sustainable food systems

Geoforum

Geografisk Tidsskrift - Danish Journal of Geography

Growth and Change

Habitat International

Housing and Society

International Planning Studies

Journal of the American Planning Association

Journal of Community Development

Journal of Modern African Studies

Journal of Planning Education and Research

Journal of Planning Literature

Journal of Urbanism

Journal of Urban Design

Journal of Urban Affairs

Land Use Policy

Landscape and Urban Planning

Moravian Geographical Reports

Planning Practice and Research

PLOS One

Progress in Planning

Raumforschung und Raumordnung

Southwestern Geographer

Town Planning Review
Urban Affairs Review
Urban Design International
Urban Geography
Urban Planning
Urban Studies
World Development

Affiliations/Memberships

Cornell University

Regional Science program, field member
Cornell Real Estate program, field member
Cornell Institute for Public Affairs, field member
Faculty Fellow at the Cornell Center for a Sustainable Future
Cornell Population program
Cornell Institute for European Studies
Cornell Institute for African Development

Professional

Association of Collegiate Schools of Planning (ACSP)