

## Geography 8502

[officially Seminar in Urban Geography: Urban Systems Analysis]

Autumn 2016

Th 5:15-7:05 pm

1116 Derby Hall

Course #: 32284

Professor Ed Malecki

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Office hours: 1-2 pm Tu & Th, 11-12 am W

*Catalog description:* Examination of role of cities in development processes and their characteristics, historical evolution, related policies, and other aspects such as migration, innovation diffusion, and labor markets.

The seminar tackles several themes on urbanization and urban places in general and in the context of cities in less-developed countries (also known as the Third World or in emerging economies).

### Readings:

The course is structured as a seminar, with discussion each week centered on readings and research issues. We will have readings in common from online sources such as OSU's electronic journals. Each participant will also read and review articles or chapters of interest to him/her. In general, each seminar participant can expect to read at least one article or chapter each week in addition to the 3-5 readings (60-100 pp) discussed in class each week.

### Course requirements include:

- Written and oral participation in seminar discussions.
- Your constructive evaluations of other students' oral and written work.
- Three 2-3 page (1.5 spacing, 1-inch margin) reviews of articles or book chapters (**other than** the required readings). A review includes a 1-page summary and a 1-2 page critique; the critique situates the article or chapter within the literature on the paper's topic. Journals from which articles can be reviewed include any in which references on the course reading lists are published or where your own reading takes you. Reviews are due September 29, October 20, and November 10.
- Periodic progress reports on your review-and-agenda project.
- A review paper (15-25 pages, double-spaced, minimum 20 references) outlining the state-of-the-art and a research agenda in a particular area [*due Friday, December 9*]. Your seminar paper is an opportunity to review the literature on a focused urban topic and to assess what we know and what we don't know about the topic. This sort of review paper can, with revision, be published in the same journals from which we read articles. Several papers from previous seminars have been published – and in the best journals. Others have been the core of research proposals that have been funded.
- A presentation of 15 minutes, outlining the “review-and-agenda” paper.

*Any updates will be posted on the Carmen website for Geog 8502.*

**Disability Accommodations:** The University strives to make all learning experiences as accessible as possible. If you anticipate or experience academic barriers based on your disability (including mental health, chronic or temporary medical conditions), please let me know immediately so that we can privately discuss options. You are also welcome to register with Student Life Disability Services to establish reasonable accommodations. After registration, make arrangements with me as soon as possible to discuss your accommodations so that they may be implemented in a timely fashion. **SLDS contact information:** [slds@osu.edu](mailto:slds@osu.edu); 614-292-3307; [slds.osu.edu](http://slds.osu.edu); 098 Baker Hall, 113 W. 12<sup>th</sup> Avenue.

**Week 1 (August 25): Definitions**

- Batty, M. (2014) City 1.0, City 2.0, City n.0, ..., City t. *Environment and Planning B: Planning and Design* 41 (1): 1-2, <http://epb.sagepub.com/content/41/1/1.full.pdf+html>
- Brezzi, M., Piacentini, M., Rosina, K. and Sanchez-Serr, D. (2012) Redefining urban areas in OECD countries, in OECD. *Redefining "Urban": A New Way to Measure Metropolitan Areas*. Paris: OECD, 19-52, [http://www.oecd-ilibrary.org/redefining-urban-areas-in-oecd-countries\\_5k9bdcff6mr0.pdf](http://www.oecd-ilibrary.org/redefining-urban-areas-in-oecd-countries_5k9bdcff6mr0.pdf) and [http://www.oecd.org/regional/flyer\\_redefining%20Urban.pdf](http://www.oecd.org/regional/flyer_redefining%20Urban.pdf)
- Forsyth, A. (2012) Defining suburbs. *Journal of Planning Literature* 27 (3): 270-281.
- Flora, P.R. (2015) Regions defined and dissected. *Business Review, Federal Reserve Bank of Philadelphia* 94 (4): 5-11, [https://www.philadelphiafed.org/-/media/research-and-data/publications/regional-spotlight/2015/rs-regions\\_defined\\_and\\_dissected.pdf?la=en](https://www.philadelphiafed.org/-/media/research-and-data/publications/regional-spotlight/2015/rs-regions_defined_and_dissected.pdf?la=en)
- Taylor, P.J. and Lang, R.E. (2004) The shock of the new: 100 concepts describing recent urban change. *Environment and Planning A* 36: 951-958.
- World Bank (2008) *World Development Report 2009: Reshaping Economic Geography*. Washington, DC: World Bank. <http://www.worldbank.org/wdr2009> → Chapter 1, pp. 48-72.

**Week 2 (September 1): Global patterns**

- Dogan, M. (2004) Introduction: Four hundred giant cities atop the world. *International Social Science Journal* 56 (181): 347-360.
- Florida, R., Gulden, T. and Mellander, C. (2008) The rise of the mega-region. *Cambridge Journal of Regions, Economy and Society* 1 (3): 459-476.
- Florida, R., Mellander, C. and Gulden, T. (2012) Global metropolis: assessing economic activity in urban centers based on nighttime satellite images. *Professional Geographer* 64 (2): 178-187.
- Forstall, R.L., Greene, R.P. and Pick, J.B. (2009) Which are the largest? Why lists of major urban areas vary so greatly. *Tijdschrift voor Economische en Sociale Geografie* 100: 277-297.
- Mulligan, G.F. and Crampton, J.P. (2005) Population growth in the world's largest cities. *Cities* 22: 365-380.
- Schneider, A. and Woodcock, C.E. (2008) Compact, dispersed, fragmented, extensive? a comparison of urban growth in twenty-five global cities using remotely sensed data, pattern metrics and census information. *Urban Studies* 45 (3): 659-692.
- Short, J.R. and Pinet-Peralta, L.M. (2009) Urban primacy: reopening the debate. *Geography Compass* 3 (3): 1245-1266.
- United Nations, Department of Economic and Social Affairs (2014) *World Urbanization Prospects: the 2014 Revision*. New York: United Nations, <https://esa.un.org/unpd/wup/Publications/Files/WUP2014-Highlights.pdf> (32 pp) and <https://esa.un.org/unpd/wup/Publications/Files/WUP2014-Report.pdf> (517 pp)

**Week 3 (September 8): World Cities**

- Liu, X., Derudder, B. and Liu, Y. (2011) GDP, livability, population, and income inequality of world cities. *Environment and Planning A* 43 (10): 2255-2256.
- Mori Memorial Foundation (2015) *Global Power City Index 2015*. Tokyo: Mori Memorial Foundation, [http://www.mori-m-foundation.or.jp/pdf/GPCI2015\\_en.pdf](http://www.mori-m-foundation.or.jp/pdf/GPCI2015_en.pdf) ; previous years (2009-2014) <http://www.mori-m-foundation.or.jp/english/ius2/gpci2/>
- Parnreiter, C. (2014) Network or hierarchical relations? A plea for redirecting attention to the control functions of global cities. *Tijdschrift voor Economische en Social Geografie* 105 (4): 398-411.
- Robinson, J. (2002) Global and world cities: a view from off the map. *International Journal of Urban and Regional Research* 26 (3): 531-554.
- Taylor, P., Derudder, B., Hoyler, M., Ni, P. and Witlox, F. (2014). City-dyad analyses of China's integration into the world city network. *Urban Studies* 51 (5): 868-882.
- Taylor, P. J., Derudder, B., Faulconbridge, J., Hoyler, M. and Ni, P. (2014) Advanced producer service firms as strategic networks, global cities as strategic places. *Economic Geography* 90 (3): 267-292.
- Toly, N., Bouteligier, S., Smith, G. and Gibson, B. (2012) New maps, new questions: global cities beyond the

advanced producer and financial services sector. *Globalizations* 9 (2): 289-306.

Watson, A. and Beaverstock, J.V. (2014) World city network research at a theoretical impasse: on the need to re-establish qualitative approaches to understanding agency in world city networks. *Tijdschrift voor Economische en Social Geografie* 105 (4): 412-426.

#### **Weeks 4 & 5 (September 15 & 22): Cities in Developing Countries**

Balbo, M. (2014) Beyond the city of developing countries. The new urban order of the 'emerging city'. *Planning Theory* 13 (3) 269-287.

Chenal, J. (2016) Capitalizing on urbanization: the importance of planning, infrastructure, and finance for Africa's growing cities, in A. Sy, ed. *Foresight Africa: Top priorities for the continent in 2016*. Washington, DC: Brookings Institution, [https://www.brookings.edu/wp-content/uploads/2016/05/foresightafrica2016\\_ch4-1.pdf](https://www.brookings.edu/wp-content/uploads/2016/05/foresightafrica2016_ch4-1.pdf)

Henderson, J.V. (2010) Cities and development. *Journal of Regional Science* 50 (1): 515-540.

Henderson, J.V., Venables, A.J., Regan, T. and Samsonov, I. (2016) Building functional cities. *Science* 352 (20 May): 946-947.

Nijman, J. (2012) India's urban challenge. *Eurasian Geography and Economics* 53 (1): 7-20.

Nandi, S. and Gamkhar, S. (2013) Urban challenges in India: a review of recent policy measures. *Habitat International* 39 (1): 55-61.

Parnell, S., Pieterse, E. and Watson, V. (2009) Planning for cities in the global South: an African research agenda for sustainable human settlements. *Progress in Planning* 72: 233-241.

Parnell, S. and Robinson, J. (2012) (Re)theorizing cities from the global South: looking beyond neoliberalism. *Urban Geography* 33 (4): 593-617.

Rao, U. (2010) Making the global city: urban citizenship at the margins of Delhi. *Ethnos: Journal of Anthropology* 75 (4): 402-424.

Roberts, B.H. (2014) Managing Systems of Secondary Cities: Policy Responses in International Development

Roy, A. (2009) Why India cannot plan its cities: informality, insurgence and the idiom of urbanization. *Planning Theory* 8 (1): 76-87.

Shaw, A. (2012) Metropolitan city growth and management in post-liberalized India. *Eurasian Geography and Economics* 53 (1): 44-62.

Turok, I. (2014) *The Evolution of National Urban Policies: A Global Overview*. Nairobi: UN-Habitat, [http://unhabitat.org/?mbt\\_book=the-evolution-of-national-urban-policies#](http://unhabitat.org/?mbt_book=the-evolution-of-national-urban-policies#)

Turok, I. (2015) Turning the tide? The emergence of national urban policies in Africa. *Journal of Contemporary African Studies* 33 (3): 348-369.

UN Habitat (2013) *State of the World's Cities 2012-2013: Prosperity of Cities*. Nairobi: United Nations Human Settlements Programme (UN-HABITAT).

UN-Habitat (2016) *World Cities Report 2016: Urbanization and Development – Emerging Futures*. Nairobi: UN-Habitat, <http://wcr.unhabitat.org/wp-content/uploads/sites/16/2016/05/WCR-%20Full-Report-2016.pdf>

Watson, V. (2013) Planning and the 'stubborn realities' of global south-east cities: some emerging ideas. *Planning Theory* 12 (1): 81-100.

#### **Week 6 (September 29): Branding and marketing cities**

Anttiroiko, A.-V. (2015) City branding as a response to global intercity competition. *Growth and Change* 46 (2): 233-252.

Cleave, E., Arku, G., Sadler, R. and Gilliland, J. (2016) The role of place branding in local and regional economic development: bridging the gap between policy and practicality. *Regional Studies, Regional Science* 3 (1): 207-228.

Dupont, V.D.N. (2011) The dream of Delhi as a global city. *International Journal of Urban and Regional Research* 35 (3): 533-554.

Harvey, D. (1989) From managerialism to entrepreneurialism: the transformation in urban governance in late

- capitalism. *Geografiska Annaler, Series B, Human Geography* 71 (1): 3-17.
- Kavaratsis, M. (2007) City marketing: the past, the present and some unresolved issues. *Geography Compass* 1 (3): 695-712.
- Markusen, A. (1996) Sticky places in slippery space: a typology of industrial districts. *Economic Geography* 72: 293-313.
- Marshall, A. (2016) The anatomy of a disastrous state branding campaign. [CityLab](#) (April 5).
- Pasquinelli, C. and Teräs, J. (2013) Branding knowledge-intensive regions: a comparative study of Pisa and Oulu high-tech brands. *European Planning Studies* 21 (10): 1611-1629.
- Rius Ulldemolins, J. (2014) Culture and authenticity in urban regeneration processes: place branding in central Barcelona. *Urban Studies* 51 (14): 3026-3045.
- Vanolo, A. (2015) The image of the creative city, eight years later: Turin, urban branding and the economic crisis taboo. *Cities* 46: 1-7.
- van den Berg, M. (2012) Femininity as a city marketing strategy: gender bending Rotterdam. *Urban Studies* 49 (1): 153-168.

### **Week 7 (October 6): Cities and suburbs and exurbs**

- Angel, S., Parent, J., Civco, D.L. and Blei, A.M. (2010) The Persistent Decline in Urban Densities: Global and Historical Evidence of 'Sprawl'. Cambridge, MA: Lincoln Institute of Land Policy, [http://www.lincolninst.edu/pubs/1834\\_The-Persistent-Dcline-in-Urban-Densities](http://www.lincolninst.edu/pubs/1834_The-Persistent-Dcline-in-Urban-Densities)
- Ekers, M., Hamel, P. and Keil, R. (2012) Governing suburbia: modalities and mechanisms of suburban governance. *Regional Studies* 46 (3): 405-422.
- Ewing, R. and Hamidi, S. (2015) Compactness versus sprawl: a review of recent evidence from the United States. *Journal of Planning Literature* Published online before print July 22, 2015, doi: 10.1177/0885412215595439
- Filion, P. (2015) Suburban inertia: the entrenchment of dispersed suburbanism. *International Journal of Urban and Regional Research* 39 (3): 633-640.
- Florida, R., Matheson, Z., Adler, P. and Brydges, T. (2014). *The Divided City: And the Shape of the New Metropolis*. Toronto, University of Toronto, Martin Prosperity Institute.
- Glaeser, E. (2011) *Triumph of the City: How Our Greatest Invention Makes Us Richer, Smarter, Greener, Healthier, and Happier*. New York: Penguin Press.
- Lang, R., LeFurgy, J. and Nelson, A.C. (2006) The six suburban eras of the United States. *Opolis* 2 (1): 65-72.
- Polèse, M. (2009) *The Wealth and Poverty of Regions: Why Cities Matter*. Chicago: University of Chicago Press.
- Salvati, L. and Moretti, V.G. (2014) Unveiling urban sprawl in the Mediterranean region: towards a latent urban transformation? *International Journal of Urban and Regional Research* 38 (6): 1935-1953.
- Stomp, A. (2013) An international survey of urban sprawl case studies. *Geography Compass* 7 (7): 504-516.
- The Economist* (2014) Places apart: Essay: A planet of suburbs. December 6: 49-54.

### **Week 8 (October 20): Neoliberalism and its critiques**

- Krätke, S. (2014) Cities in contemporary capitalism. *International Journal of Urban and Regional Research* 38 (5): 1660-1677.
- Pinson, G. and Morel Journel, C. (2016) The neoliberal city – theory, evidence, debates. *Territory, Politics, Governance* 4 (2): 137-153, DOI: 10.1080/21622671.2016.1166982
- Raco, M., Street, E. and Freire-Trigo, S. (2016) The new localism, anti-political development machines, and the role of planning consultants: lessons from London's South Bank. *Territory, Politics, Governance* 4 (2): 216-240, DOI: 10.1080/21622671.2015.1036912
- Storper, M. (2016) The neo-liberal city as idea and reality. *Territory, Politics, Governance* 4 (2): 241-263, DOI: 10.1080/21622671.2016.1158662

### **Weeks 9 & 10 (October 27 & November 3): Creativity**

- Collis, C., Freebody, S. and Flew, T. (2013) Seeing the outer suburbs: addressing the urban bias in creative place thinking. *Regional Studies* 47 (2): 148-160.

- Florida, R. (2014) The creative class and economic development. *Economic Development Quarterly* 28 (3): 196-205.
- Grandadam, D., Cohendet, P. and Simon, L. (2013) Places, spaces and the dynamics of creativity: the video game industry in Montreal. *Regional Studies* 47 (10): 1701-1714.
- Grodach, C. (2012) Before and after the creative city: the politics of urban cultural policy in Austin, Texas. *Journal of Urban Affairs* 34 (1): 81-97.
- Grodach, C. and Silver, D. (2014) The location patterns of artistic clusters: A metro- and neighborhood-level analysis. *Urban Studies* 51 (13): 2822-2843.
- Kong, L. (2012) Ambitions of a global city: arts, culture and creative economy in 'post-crisis' Singapore. *International Journal of Cultural Policy* 18 (3): 279-294.
- Leslie, D. and Hunt, M. (2013) Securing the neoliberal city: discourses of creativity and priority neighborhoods in Toronto, Canada. *Urban Geography* 34 (8): 1171-1192.
- Markusen, A. and Gadwa, A. (2010) Arts and culture in urban or regional planning: a review and research agenda. *Journal of Planning Education and Research* 29 (3): 379-391.
- Peck, J. (2005) Struggling with the creative class. *International Journal of Urban and Regional Research* 29 (4): 740-770.
- Peck, J. (2012) Recreative city: Amsterdam, vehicular ideas and the adaptive spaces of creativity policy. *International Journal of Urban and Regional Research* 36 (3): 462-485.
- Phelps, N.A. (2012) The sub-creative economy of the suburbs in question. *International Journal of Cultural Studies* 15 (3): 259-271.
- Polèse, M. (2012) The arts and local economic development: Can a strong arts presence uplift local economies? A study of 135 Canadian cities. *Urban Studies* 49 (8): 1811-1835.
- Ryberg, S. R., Salling, M. and Soltis, G. (2012) Putting artists on the map: the geography of artists in Cuyahoga County, Ohio. *Journal of Urban Affairs* 35 (2): 219-245.
- Sacco, P.L., Ferilli, G., Blessi, G.T. and Nuccio, M. (2013a) Culture as an engine of local development processes: system-wide cultural districts I: theory. *Growth and Change* 44 (4): 555-570.
- Sacco, P.L., Ferilli, G., Blessi, G.T. and Nuccio, M. (2013b) Culture as an engine of local development processes: system-wide cultural districts II: prototype cases. *Growth and Change* 44 (4): 571-588.
- Sacco, P.L., Ferilli, G., Blessi, G.T. (2014) Understanding culture-led local development: A critique of alternative theoretical explanations. *Urban Studies* 51 (13): 2806-2821.
- Scott, A.J. (2014) Beyond the creative city: cognitive-cultural capitalism and the new urbanism. *Regional Studies* 48 (4): 565-578.
- Wilmark, T. (2014) Is it really tolerance? Expanding the knowledge about diversity for the creative class. *Tijdschrift voor Economische en Social Geografie* 105 (1): 46-63.
- Tomczak, P. and Stachowiak, K. (2015) Location patterns and location factors in cultural and creative industries. *Quaestiones Geographicae* 34 (2): 7-27.

### **Week 11 (November 10): Futures**

- Blanco, H., Alberti, M., Olshansky, R., Chang, S., Wheeler, S.M., Randolph, J., London, J.B., Hollander, J.B., Pallagst, K.M., Schwarz, T., Popper, F.J., Parnell, S., Pieterse, E. and Watson, V. (2009) Shaken, shrinking, hot, impoverished and informal: emerging research agendas in planning. *Progress in Planning* 72 (4): 195-250.
- Hall, P. (2009) Looking backward, looking forward: the city region of the mid-21st century. *Regional Studies* 43: 803-817.
- Valsson, T. and Ulfarsson, G. F. (2012) Megapatterns of global settlement: typology and drivers in a warming world. *Futures* 44 (1): 91-104.
- Rickards, L., Gleeson, B., Boyle, M. and O'Callaghan, C. (2016) Urban studies after the age of the city. *Urban Studies* 53 (8): 1523-1541.
- Rydin, Y., Bleahu, A., Davies, M., Dávila, J.D, Friel, S., De Grandis, G., Groce, N., Hallal, P.C, Hamilton, I., Howden-Chapman, P., Lai, K.-M., Lim, C.J., Martins, J., Osrin, D., Ridley, I., Scott, I., Taylor, M., Wilkinson, P., Wilson, J. (2012) Shaping cities for health: complexity and the planning of urban environments in the 21st century. *The Lancet* 379 (2 June): 2079-2108.

Seto, K.C., Güneralp, B. and Hutyrá, L.R. (2012) Global forecasts of urban expansion to 2030 and direct impacts on biodiversity and carbon pools. *Proceedings of the National Academy of Sciences of the USA* 109 (October 2): 16083-16088.

### **Week 12 (November 17): Shrinkage**

Audirac, I., Cunningham-Sabot, E., Fol, S. and Moraes, S.T. (2012) Declining suburbs in Europe and Latin America. *International Journal of Urban and Regional Research* 36 (2): 226-244.

Polèse, M. and Shearmur, R. (2006) Why some regions will decline: A Canadian case study with thoughts on local development strategies. *Papers in Regional Science* 85 (1): 23-46.

Rhodes, J. and Russo, J. (2013) Shrinking 'smart'? Urban redevelopment and shrinkage in Youngstown, Ohio. *Urban Geography* 34 (3): 305-326.

Hackworth, J. (2015) Rightsizing as spatial austerity in the American Rust Belt. *Environment and Planning A* 47 (4): 766-782.

Stryjakiewicz, T., Ciesiolka, P. and Jaroszewska, E. (2012) Urban shrinkage and the post-socialist transformation: the case of Poland. *Built Environment* 38 (2): 196-213.

### **Week 12 (November 17): Chinese Cities**

Chan, K.W. (2007) Misconceptions and complexities in the study of China's cities: definitions, statistics, and implications. *Eurasian Geography and Economics* 48 (4): 383-412.

Savitch, H.V., Gross, J.S. and Ye, L. (2014) Do Chinese cities break the global mold? *Cities* 41 (Part B): 155-161.

Woetzel, J., Mendonca, L., Devan, J., Negri, S., Hu, Y., Jordan, L., Li, X., Maasry, A., Tsen, G. and Yu, F. (2009) *Preparing for China's urban billion*. San Francisco: McKinsey Global Institute, [http://www.mckinsey.com/~media/McKinsey/Global%20Themes/Urbanization/Preparing%20for%20urban%20billion%20in%20China/MGI\\_Preparing\\_for\\_Chinas\\_Urban\\_Billion\\_full\\_report.ashx](http://www.mckinsey.com/~media/McKinsey/Global%20Themes/Urbanization/Preparing%20for%20urban%20billion%20in%20China/MGI_Preparing_for_Chinas_Urban_Billion_full_report.ashx)

Wu, F. (2016) Emerging Chinese cities: implications for global urban studies. *Professional Geographer* 68 (2): 338-348.

Zhang, J. and Peck, J. (2016) Variegated capitalism, Chinese style: regional models, multi-scalar constructions. *Regional Studies* 50 (1): 52-78.

Week 13 December 1 – **Final presentations**

Week 14 December 8 – **Final presentations**

December 9 (Friday) **Review-and-agenda papers due no later than 3:00 pm.**