

MARK D. PARTRIDGE-Biographic Sketch

(a) Professional Preparation

University of Montana,	Economics	B.A., 1985
University of Wyoming,	Economics	M.A., 1987
University of Illinois at Urbana-Champaign	Economics	M.S., 1989
University of Illinois at Urbana-Champaign	Economics	Ph.D., 1991

(b) Appointments (selected)

2006: Swank Professor of Rural-Urban Policy and Professor AED Economics, The Ohio State University.
2017: Research Associate, Federal Reserve Bank of Cleveland.

2016-: Doctoral School Committee, in "Urban Studies and Regional Science." Gran Sasso Science Institute, L'Aquila, Italy.

2015-: Adjunct Professor and Foreign Expert Visitor to the School of Economics, Jinan University, Guangzhou, China.

2012-: Board Member and Research and Policy Advisor, National Agricultural and Rural Development Policy Center. 2010-: Affiliate for the Martin Prosperity Institute, University of Toronto.

2009-: Economic Consultant, Economic Research Department, Federal Reserve Bank of Chicago.

2008-: Faculty Research Affiliate, City-Region Studies Centre, University of Alberta.

2007: Co-Editor, *Journal of Regional Science*, Managing Editor 2010-.

2006-2012: Adjunct Professor, Department of Agricultural Economics, University of Saskatchewan.

2004 (Jan)-2006 (July): Canada Research Chair in the New Rural Economy (Tier 1) and Professor of Agricultural Economics, University of Saskatchewan.

1995-2005 (Dec): Professor of Economics (promoted 2001), Associate Professor (1998-2001), Assistant Professor (1995-1998) St. Cloud State University.

1993-1995: Assistant Professor of Economics, Georgia Southern University.

1991-1993: Visiting Assistant Professor of Economics, University of Montana.

(c) Professional Activities and Administrative Duties.

2016: President-Elect, Regional Science Association International.

2007—: Co-Editor. *Journal of Regional Science* (Managing Editor 2010-).

2010—: Co-Editor. *Springer Briefs in Regional Science*.

2004-2006: Director, Canada Rural Economy Research Lab (C-RERL).

1999-2003: Co-editor, St. Cloud Metropolitan Area Quarterly Business Report. The 12 page quarterly economic report covers the St. Cloud, MN Metropolitan Area and Central Minnesota.

1999-2001: Interim Director of the St. Cloud State Center for Economic Education.

Editorial Boards: *Papers in Regional Science*, *Regional Studies*, *Spatial Economics*, *Regional Science*, *Frontiers in Regional Science: Asian Perspectives*, *Letters in Spatial and Resource Sciences*, *Annals of Regional Science*, *Journal of Regional Analysis and Policy*, *Growth and Change*, *Region et Developpement*, *Review of Regional Studies*, *Minnesota Trends*.

(d) Courses Taught (selected):

Courses taught (selected)

AED Econ 7410 Ph.D. Seminar in Regional Economics.

AED Econ 200/2001 and Honors, Principles of Food and Resource Economics, 2007 –

AED Econ 531, Environmental and Resource Economics, 2007 –

Graduate Microeconomics (MS level)

(e) Honors and Awards:

- Coauthor with Alexandra Tsvetkova of the paper that won the "Best Paper at the 21st Uddevalla Symposium. 2018." University West, Sweden. "Knowledge-based service economy and firm entry: An alternative to the Knowledge Spillover Theory of Entrepreneurship."
- Winner of Walter Isard Award for Scholarly Achievement, 2017. "The award pays tribute to those who have made significant theoretical and methodological contributions to the field of Regional Science throughout their careers." <http://www.narsc.org/newsite/awards-prizes/narsc-awards-prizes/>
- Coauthor of the paper for which Alexandra Tsvetkova won the William H. Miernyk Research Excellence Medal. Paper entitled: Alexandra Tsvetkova, Mark D. Partridge, Michael Betz. "Self-

- employment effects on regional growth: A bigger bang for a buck?"
- Fellow of the Regional Science Association International (RSAI), 2016. Available at: http://www.regionalscience.org/index.php?option=com_k2&view=item&layout=item&id=366&Itemid=604
- Chen, Anping and Mark D. Partridge. 2016. "The Excellent Paper Award on Philosophy and Social Science in 2012-2013 in Guangdong Province." Second Tier. For the paper: Partridge. (2013). Chen, Anping and Mark D. Partridge. (2013). "When are cities engines of growth? Spread and Backwash Effects across the Chinese Urban Hierarchy." *Regional Studies*. (47) 1313-1331.
- David Boyce Award, North American Regional Science Association, 2013.
- Fellow of the Southern Regional Science Association. 2013.
- Research ranked first in the world among Regional Scientists over the 2010-2014 period according to the paper: Rickman, Dan S. and John V. Winters. (2015) "Ranking authors and institutions by publications in regional science journals: 2010-2014." Available at: <https://ideas.repec.org/p/pram/prapa/65593.html> and published in *Growth and Change*, DOI: 10.1111/grow.12152.
- President of the Southern Regional Association, 2004.
- President North American Regional Science Association, 2018 and NARSC Chair 2015.

(e) Citation Counts and IDEAS/REPEC Rankings

--Google Scholar Citation Count, January 15, 2019 = 8,372 citations, H-Index = 52, I-10 Index = 124.

--Scopus total citation count, January 15, 2019 = 3,620 citations, H-Index=37.

--IDEAS/REPEC World Rankings: Ranked in the top 3% of economists among all economists over time, see <https://ideas.repec.org/top/top.person.all.html> ; Ranked in the top 1-2% over the last 10 years see <https://ideas.repec.org/top/top.person.all10.html> ; Ranked in the top 10% in the fields of: Economic Geography; Urban & Real Estate Economics; Economics of Strategic Management (economic policy), and Human Migration).

(f) Funded Research (selected, P.I. or co-PI in every case)

Title	Sponsor	Years	Budget
State Policy & Local Fiscal Stress	USDS, AFRI	2017-2020	\$119,971
Spatial mismatches of jobs and workers	World Bank	2016-2019	\$300,000
Maximizing the Gains of Energy Develop.	USDA, AFRI.	2014-2017	\$499,976
Places, Poverty and State Capacity	National Science Found.	2013-2015	\$133,061
Coal Mining's impact on VA Budget	ARIES	2013-2014	\$40,000
Shale Energy and Ohio Housing Markets	Ohio Housing Finance Ad.	2012-2013	\$37,418
Mining and Appalachian Poverty	ARIES	2011-	\$257,558
Inter. Poverty Solutions Collab (Co-PI)	Ohio State	2010-2014	\$3,750,000
Leveraging amenities in Great Lakes	NOAA/Sea Grant	2010-2013	\$180,000
Reducing Inequality In Appalachian OH	Ohio State	2010	\$50,000
Identifying Candidates for Place-Policy	SSHRC-Canada	2010-2011	\$75,000
Developing Distress Indicators	Appalach. Reg Comm	2008-2009	\$74,783
Measuring Distress in Appalachia	Appalach. Reg Comm	2007-2008	\$51,450
Mapping the Rural-Urban Interface	Infrastructure Canada	2006-2009	\$250,000
Growth in the New Rural Economy	Saskatchewan Industry	2004-2006	\$250,000
Regional Database of Tech. Adoption	Canada Fund for Innov.	2004-2006	\$320,819
Research Chair in the New Rural Econ.	Canada, SSHRC	2004-2006	\$1,400,000

(g) Thesis Advisor and Postgraduate Scholar Advisor—within last 5 years

Alexandra Tsvetkov, OECD; Rodrigo Perez-Silva, Universidad Mayor, Chile; Bo Feng, Marshall University; Xiaochen Zhang, Nanjing Audit University; Ariadna Martinez Gonzalez; Isha Rajbhandari, Pacific Univ.; Michael Farren, George Mason Univ.; Mark Rembert; Katherine Doztel, EPA, Benjamin Jara; Victor Iturra Rivera, Ohio State University; Benjamin Jara, Ohio State University, Clare Cho, USDA, P. Wilner Jeanty, Private Consultant; Michael Betz, Ohio State University; Amanda Weinstein, Univ. of

Akron; Minyu Zhao, Ohio State; Yue Hua, Henan University.

Total Graduate Students Advised: 29; Postgraduate Scholars: 6.

(h) Selected Publications Last Five Years

- Tsvetkova, A. and M. D. Partridge. (forthcoming) "Knowledge-based service economy and firm entry: An alternative to the Knowledge Spillover Theory of Entrepreneurship." *Small Business Economics* J.
- Perez-Silva, R., M.D. Partridge, W. Foster. (forthcoming) "Knowledge spillovers and wage inequality: Side effects of concentrations of highly educated workers in U.S. metro areas." *J. of Geographical Systems*.
- Tsvetkova, A., M.D. Partridge, and M. Betz. (forthcoming) "Self-employment effects on regional growth: A bigger bang for a buck?" *Small Business Economics Journal*.
- Weinstein, A.L., M.D. Partridge, A. Tsvetkova. (forthcoming) "Follow the Money: Aggregate, Sectoral and Spatial Effects of an Energy Boom on Local Earnings." *Resources Policy*.
- Brunow, S., L. Grünwald, and Mark D. Partridge. (forthcoming) "Exports of firms and agglomeration: An empirical assessment for Germany." *Empirica*.
- Goetz, S.J., M.D. Partridge, and H.S. Stephens. (2018) "The Economic Status of Rural America in the President Trump Era and Beyond." *Applied Economic Policy Perspectives*. (40): 97-118.
- Faggian, A., M.D. Partridge, E. Malecki. (2017) "Creating an environment for economic growth: creativity, entrepreneurship or human capital?" *Inter. Journal of Urban and Regional Research*. (41): 997-1009.
- Tsvetkova, A. and M.D. Partridge. (2017) "Shale revolution and entrepreneurship: an empirical assessment of the relationship between energy sector expansion and self-employment in US counties." *Energy Journal*. (141): 423-434.
- Partridge, Mark D. Bo Feng, and Mark Rembert. (2017) "Improving Climate-Change Modelling of US Migration." *American Economic Review: Papers & Proceedings*, 107(5): 451-455.
- Partridge, M.D., D.S. Rickman, M.R. Olfert, and Y. Tang. (2017) "International Trade and Local Labor Markets: Do Foreign and Domestic Shocks Affect Regions Differently?" *J. of Economic Geography*. (17): 375-409.
- Tsvetkova, A., M.D. Partridge, and M. Betz. (2017) "Entrepreneurial and Wage and Salary Employment Across the Rural-Urban Continuum." *The ANNALS of the American Academy of Political and Social Science*. (672): 83-102.
- Wu, JunJie, Bruce Weber, and Mark D. Partridge. (2017) "A Framework for Exploring Nature-Human and Rural-Urban Interdependencies: Integrating Regional, Resource and Rural Economics Insights." *American Journal of Agricultural Economics*. (99): 464-480.
- Détang-Dessendre, Cécile, Mark D. Partridge, and Virginie Piguet. (2016) "Local Labor Market Flexibility in a Perceived Low Migration Country: The Case of French Labor Markets." *Regional Science and Urban Economics*. (58): 89-103.
- Kelsey, Tim, Mark D. Partridge, and Nancy White. (2016) "Unconventional Gas and Oil Development in the United States: Economic Experience and Policy Issues." *Applied Economic Perspectives and Policy*. (38): 191-214. doi: 10.1093/aep/pw005.
- Li, Minghao, Stephan J. Goetz, Mark D. Partridge, and David A. Fleming. (2016) "County Location Determinants of the INC5000s." *Entrepreneurship & Regional Development*. 28: 97-125. DOI: 10.1080/08985626.2015.1109003.
- Lobao, Linda, Minyu Zhou, Mark D. Partridge, and Mike Betz. (2016) "Poverty, Place and Coal Employment Across Appalachia and the United States in a New Economic Era." *Rural Sociology*. 81: 343-386.
- Rupasingha, Anil, Yongzheng Liu, and Mark D. Partridge. (2015) "Rural Bound: Determinants of Metro to Non-Metro Migration in the U.S." *American Journal of Agriculture Economics*, 97: 680-700. DOI: 10.1093/ajae/aau113.
- Betz, Michael, Mark D. Partridge and Belal Fallah. (2015, early view) "Smart Cities and Attracting Knowledge Workers: What Cities Attract Highly Educated Workers in the 21st Century?" *Papers in Regional Science*. DOI: 10.1111/pirs.12163.
- Partridge, Mark D., Dan S. Rickman, M. Rose Olfert, and Ying Tang. (2015) "When Spatial Equilibrium Fails: Is Place-Based Policy Second Best?" *Regional Studies*. (49): 1303-1325. DOI: 10.1080/00343404.2013.837999.
- Betz, Michael, Michael Farren, Linda Lobao, and Mark D. Partridge. (2015) "Coal Mining, Economic Development, and the Natural Resources Curse." *Energy Economics*. (50), 105-116.

- Partridge, Mark D. Dan S. Rickman, M. Rose Olfert, and Ying Tang. (2015) "U.S. Regional Poverty Post-2000: The Lost Decade." *Economic Development Quarterly*. (29): 38-48.
- Stephens, Heather and Mark D. Partridge. (2015) "Lake Amenities, Environmental Degradation, and Great Lakes Regional Growth." *International Regional Science Review*. (31): 61-91.
- Partridge, Mark D. (2014) "Is Poverty Worth Fighting Wars Over?" *Choices*. (29) Available at: <http://www.choicesmagazine.org/choices-magazine/theme-articles/food-and-poverty/is-poverty-worth-fighting-wars-over>.
- Fallah, Belal, Mark D. Partridge, and Dan S. Rickman. (2014) "Geography and High-Tech Employment Growth in U.S. Counties." *Journal of Economic Geography*. (14): 683-720. doi: 10.1093/jeg/lbt030.
- Irwin, Elena G., P. Wilner Jeanty, and Mark D. Partridge. (2014) "Amenity Values versus Land Constraints: The Spatial Spillovers of Natural Landscape Features on Housing Values." *Land Economics*. 90: 61-78.
- Olfert, M. Rose, Mark D. Partridge, Julio Berdegué, Javier Escobal, Benjamin Jara, and Felix Modrego. (2014) "Places for Place-Based Policies" *Development Policy Review*. 32: 5-32.
- Stephens, Heather, Mark D. Partridge, and Alessandra Faggian. (2013) "Innovation, entrepreneurship and economic growth in lagging regions." *Journal of Regional Science*. 53: 778-812. DOI: 10.1111/jors.12019.
- Partridge, Mark D., Stephen J. Goetz, and Maureen Kilkenny. (2013) "Why We Need Federal Statistical Data for States and Counties." *Choices*. 28(3) 6 pages.
- Chen, Anping and Mark D. Partridge. (2013). "When are cities engines of growth? Spread and Backwash Effects across the Chinese Urban Hierarchy." *Regional Studies*. (47) 1313-1331. Chosen for the *Regional Studies: 2014 Virtual Issue of Regional Studies on China*, Editors, Michael Dunford and Weidong Liu. Available at: <http://explore.tandfonline.com/page/pgas/rs-china-vi>
- Betz, Michael and Mark D. Partridge. (2013) "Country Road Take me Home: Migration Patterns in Appalachia America and Place-Based Policy." *International Regional Science Review*. (36) 267-295.
- Partridge, Mark D. and Amanda Weinstein. (2013) "Rising Inequality in an Era of Austerity: The Case of the USA." *European Planning Studies*. (21):388-410.

(ii) Other Significant Publications

- Partridge, M.D. 1997. "Is Inequality Harmful for Growth? Comment." *American Economic Review* (87), 1019-1032. <http://www.jstor.org/stable/2951339>
- Partridge, M.D., D.S. Rickman, K. Ali and M.R. Olfert. (2009) "Agglomeration Spillovers and Wage and Housing Cost Gradients Across the Urban Hierarchy." *Journal of International Economics* 78 (1): 126-140. <http://www.sciencedirect.com/science/article/pii/S002219960900021X>
- Partridge, M.D. and D.S. Rickman. "The Waxing and Waning of U.S. Regional Economies: The Chicken-Egg of Jobs Versus People." *Journal of Urban Economics* 53 (January 2003): 76-97. <http://www.sciencedirect.com/science/article/pii/S0094119002005016>
- Morgan, W.E., J. Mutti, and M.D. Partridge. 1989. "A Regional General Equilibrium Model of the United States: Tax Effects on Factor Movements and Regional Production," *Review of Economics and Statistics* (80), 626-635. <http://www.jstor.org/stable/1928104>
- Mutti, J., W. Morgan, and Mark D. Partridge. 1989. "The Incidence of Regional Taxes in a General Equilibrium Framework," *Journal of Public Economics* (39), 83-108.