

CURRICULUM VITAE

JOHN T. GILES

Development Research Group
The World Bank
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APPOINTMENTS

Lead Economist. Development Research Group, Human Development and Public Services. The World Bank. March 2016 – Present.

Senior Labor Economist. Development Economics Research Group, Human Development and Public Services. The World Bank. May 2007 – February 2016.

Associate Professor (on leave, with tenure). Department of Economics, Michigan State University. June 2007 – May 2010.

Assistant Professor. Department of Economics, Michigan State University.
August 1999 – May 2007.

Academy Scholar. Harvard Academy, Weatherhead Center for International Affairs, Harvard University. September 2001 – August 2003.

Visiting Scholar. Research Center for the Rural Economy, Ministry of Agriculture (Beijing, China). January – September, 1998.

Visiting Scholar. Center for Chinese Agricultural Policy, Chinese Academy of Agricultural Sciences (Beijing, China). May – October, 1996.

RESEARCH AFFILIATIONS

Research Fellow. Institute for the Study of Labor (IZA), Bonn, Germany.
August 2006 – Present.

Research Fellow. William Davidson Institute, University of Michigan, Ann Arbor.
January 2000 -- 2004.

Research Affiliate. Fairbank Center for East Asian Research, Harvard University.
July 2001 – August 2003.

EDUCATION

University of California at Berkeley, Ph.D. in Economics, 1999.

The Johns Hopkins University, Paul H. Nitze School of Advanced International Studies, M.A. in China Studies, 1991.

Stanford University, B.A. in Political Science, 1987.

Stanford University, B.S. in Electrical Engineering, 1986.

PUBLICATIONS

Peer Reviewed Publications

- “Migrant Labor Markets and the Welfare of Rural Households in the Developing World: Evidence from China,” with Alan de Brauw. *World Bank Economic Review* (in press, April 2017).
- “Migrant Opportunity and the Educational Attainment of Youth in Rural China.” with Alan de Brauw, *Journal of Human Resources* 52(1) (Winter 2017): 274-313.
- “Protecting Child Nutritional Status in the Aftermath of a Financial Crisis: Evidence from Indonesia,” with Elan Satriawan (Gadjah Mada University). *Journal of Development Economics* 114(1) (May 2015): 97-106.
- “A Policy Evaluation of China’s New Rural Pension Program: Income, Poverty, Expenditure, Subjective Well-Being and Labor Supply” (in *Chinese*), with Chuanchuan Zhang (Central University of Finance and Economics) and Yaohui Zhao (Peking University). *China Economic Quarterly* 14(1) (October 2014): 203-230.
- “China’s 2008 Labor Contract Law: Implementation and Implications for China’s Workers,” with Mary Gallagher, Albert Park and Meiyan Wang, *Human Relations* 68(2) (February 2015): 197-235.
- “A Control Function Approach to Estimating Dynamic Binary Response Panel Data Models with an Endogenous Regressor,” with Irina Murtazashvili (Drexel University). *Journal of Econometric Methods* 2(1) (July 2013): 69-87.
- “Expanding Social Insurance Coverage in Urban China,” with Dewen Wang and Albert Park. *Research in Labor Economics* 37 (July 2013): 123-179.
- “Does it pay to be a Cadre? The Returns to Being a Local Official in Rural China,” with Scott Rozelle (Stanford) and Jian Zhang (China University of Finance and Economics). *Journal of Comparative Economics* 40(3) (August 2012): 337-356.
- “Patterns and Correlates of Intergenerational Non-Time Transfers: Evidence from CHARLS,” with Xiaoyan Lei, Yuqing Hu, Albert Park, John Strauss, and Yaohui Zhao in *Aging in Asia: Findings from New and Emerging Data Initiatives*, J.P. Smith and M. Majmundar (eds.) Washington, DC: The National Academies Press (2012).
- “The Labor Supply and Retirement Behavior of China’s Older Workers and Elderly in Comparative Perspective,” with Dewen Wang and Wei Cai in *Aging in Asia: Findings from New and Emerging Data Initiatives*, J.P. Smith and M. Majmundar (eds.) Washington, DC: The National Academies Press (2012).
- “Did Higher Inequality Impede Growth in Rural China?” with Dwayne Benjamin and Loren Brandt; *Economic Journal*, 121(557) (December 2011): 1281-1309.
- “The Impact of the Global Financial Crisis on Off-Farm Employment and Earnings in Rural China,” with Jikun Huang, Huayong Zhi, Zhurong Huang, Scott Rozelle. *World Development*, 39(5) (May 2011): 797-807.
- “Can China’s Rural Elderly Count on Support from Adult Children? Implications of Rural-to-Urban Migration,” with Dewen Wang and Changbao Zhao, *Journal of Population Ageing* 3(3) (December 2010): 183-204.
- “Chronic and Transient Poverty: Measurement and Estimation, with Evidence from China,” with Jean-Yves Duclos and Abdelkrim Araar. *Journal of Development Economics* 91(2) (March 2010): 266-277.

- “Precautionary Behavior, Migrant Networks and Household Consumption Decisions: An Empirical Analysis Using Household Panel Data from Rural China” with Kyeongwon Yoo, *The Review of Economics and Statistics*, 89(3) (August 2007): 534-551.
- “Elderly Parent Health and the Migration Decision of Adult Children: Evidence from Rural China” with Ren Mu, *Demography* 44(2) (May 2007): 265-288.
- “How Well Do Children Insure Parents Against Low Retirement Income? An Analysis Using Survey Data from Urban China” with Fang Cai and Xin Meng, *Journal of Public Economics* 90(12) (December 2006): 2229-2255.
- “Is Life More Risky in the Open? Household Risk-Coping and the Opening of China’s Labor Markets,” *Journal of Development Economics*, 81(1) (October 2006): 25-60.
- “Reemployment of Dislocated Workers in Urban China: The Roles of Information and Incentives” with Albert Park and Fang Cai, *Journal of Comparative Economics* 34(3) (September 2006): 582-607.
- “How has Economic Restructuring Affected China’s Urban Workers,” with Albert Park and Fang Cai, *China Quarterly* 185 (March 2006): 61-95.
- “The Evolution of Inequality in Rural China,” with Dwayne Benjamin and Loren Brandt. *Economic Development and Cultural Change*, 53(4) (July 2005): 769-824.
- “What is China’s True Unemployment Rate?” with Albert Park and Juwei Zhang, *China Economic Review*, Vol 16(2) (June 2005): 149-170.
- “Competition Under Credit Rationing: Theory and Evidence from Rural China,” with Albert Park (University of Michigan) and Loren Brandt (University of Toronto). *Journal of Development Economics*, 71(2) (August 2003): 463-495.
- “Leaving China’s Farms: Survey Results of New Paths and Remaining Hurdles to Rural Migration” with Scott Rozelle, Guo Li, Minggao Shen and Amelia Hughart, *China Quarterly* 158 (June 1999): 367-393.

Book Chapters

- “Weathering a Storm: Survey-Based Perspectives on Employment in China in the Aftermath of the Global Financial Crisis, with Albert Park, Fang Cai and Yang Du in *Working Through the Crisis: Jobs and Policies in Developing Countries during the Great Recession*. Arup Banerji, David Newhouse, Pierella Paci and David Robalino (eds.). Washington, DC: The World Bank (2013).
- “Left Behind in Old Age? Sources of Support for China’s Rural Elderly in a Period of Growth, Migration and Demographic Transition,” in *Dragon vs. Eagle: The Chinese Economy and U.S.-China Economic Relations, Collected Papers from the 2010-2011 Werner-Sichel Lecture Series*. Wei-Chiao Huang and Huizhong Zhou (eds.). Kalamazoo: The Upjohn Institute Press (2012).
- “Income Inequality during China’s Economic Transition,” with Dwayne Benjamin, Loren Brandt and Sangui Wang. Chapter 18 in *China’s Great Economic Transformation*, Loren Brandt and Thomas Rawski, eds., Cambridge University Press (June 2008).

Books

- The Elderly and Old Age Support in Rural China: Challenges and Prospects*, with Fang Cai, Philip O’Keefe and Dewen Wang. Washington, DC: The World Bank (2012).

New Insights into the Provision of Health Services in Indonesia: A Health Workforce Study, with Claudia Rokx, Elan Satriawan, Puti Marzoeki, Pandu Harimurti and Elif Yavuz. Washington, DC: The World Bank (2010).

Papers Submitted for Review

“Village Political Economy, Land Tenure Insecurity and Rural to Urban Migration: Evidence from China,” with Ren Mu (TAMU). The World Bank: Policy Research Working Paper 7080 (November 2014); Institute for the Study of Labor (IZA), Discussion Paper No. 8630 (November 2014). *Under Review*.

“The Great Proletarian Cultural Revolution, Disruptions to Education, and Returns to Schooling in Urban China,” with Albert Park and Meiyan Wang. The World Bank: Policy Research Working Paper 4729 (September 2008). *Under Review*.

PUBLICATIONS IN CHINESE

“Nongcun Chuantong Yanglao Jizhi yu Chengnian Zi Nu Waichu Laodong Jiuye” [“The Traditional Elder Support Mechanism and the Migration of Adult Children”], with Ren Mu, in *Zhongguo Laodong Jingji* [China Labor Economics] 2(4) (December 2005).

“Kaifang Shiqi de Shenghuo Shifou Geng Cong Man Fengxian? Zhongguo de Laodongli Kaifang yu Jiating de Fengxian Diyu” [“Has Life Become More Risky During the Opening Up Period? The Opening of China’s Labor Markets and Household Risk-Coping”] in Zhuanxing Zhong de Zhongguo Laodongli Shichang [China’s Labor Market in the Process of Transition], Fang Cai and Zhanxin Zhang (eds). China Population Press, Beijing, June 2005.

“Jingji Chongzu Ruhe Yingxiang Chengshi Zhi Gong de Jiuye yu Fuli,” [“The Impact of Economic Restructuring on the Employment and Benefits of Urban Workers”], with Fang Cai, Albert Park and Yaowu Wu, *Zhongguo Laodong Jingji* [China Labor Economics], 1(1) (January 2004):1-32.

WORLD BANK CROSS-SUPPORT ACTIVITIES

Regional

East Asia and the Pacific. Aging in East Asia. Coordinate work and write-up on microeconomic topics (labor supply, retirement, living arrangements and financial and instrumental support) for regional report. Fiscal Years 2013, 2014 and 2015. (Task Team Leader: Philip O’Keefe).

Europe and Central Asia. Co-author of chapter on labor supply and retirement behavior in the ECA region (with Johannes Koettl). Fiscal Years 2013, 2014 and 2015. (Task Team Leaders: Emily Sinnott & Johannes Koettl).

Country-Specific

China

Inclusive Urbanization and Rural-Urban Integration. Background paper looking at income, employment and educational mobility in urban China, and policy options for reducing segmentation of China’s labor market. Fiscal Years 2013 and 2014. (Task Team Leader: Elena Glinskaya)

Options for Aged Care in China. Completed analysis examining the potential demand for long-term care in urban and rural China, including documenting the effects of informal

long-term care arrangements on labor supply decisions of working-age adults. Fiscal Years 2014 and 2015 (Task Team Leader: Elena Glinskaya).

Labor Markets and Social Protection in China. Contributed background papers on labor supply and retirement of older workers, coverage of social protection in urban China and implementation of China's 2008 Labor Contract Law for the China 2030 Report. Fiscal Years 2011 and 2012 (Task Team Leader: Philip O'Keefe).

The Well-Being of China's Rural Elderly. Contributed analysis and wrote four chapters of a volume examining the well-being of China's rural elderly. Fiscal Years 2008, 2009 and 2010. (Co-TTL with Philip O'Keefe).

Indonesia

Human Resources for Health. Developed the outline and analysis plan for a study of Indonesia's Health Workforce. Worked on the analysis with a consultant and local colleague, and wrote a substantial part of the work for book volume (Rokx et al, 2010). Fiscal Years 2008, 2009. (Task Team Leader: Claudia Rokx).

Senegal

Youth Employment and School to Work Transitions. Developed employment and skills modules for the *Enquete sur les Transition des Jeunes au Senegal*, a follow-up round to the Education et Bien-être des Ménages au Sénégal (EBMS) survey in Senegal. The survey work has been conducted in Fiscal Years 2012 and 2013, with cross support in Fiscal Years 2011 and 2012. The cleaned data are being used for work on the school-to-work transition in Senegal in FY 2016 and FY2017 (Task Team Leader: Aline Coudouel).

Nigeria

Cross-Sectoral Work on Jobs and Employment. Background paper titled "Education and Family Background in the Transition to Wage Employment in Nigeria." The paper contributes to the year's AAA portfolio for Nigeria. Fiscal Years 2014 and 2015. (Task Team Leader: Dena Ringold).

CAPACITY BUILDING & MENTORING ACTIVITIES

China Health and Retirement Longitudinal Study. As co-PI on the CHARLS project, worked on survey instrument development, with responsibility for modules on employment and pension, as well as community and county policy forms for the 2011 and 2013 national survey waves. The 2011 national wave were publicly released in February 2013. Worked with doctoral student at Beijing University on paper examining the effects of the New Rural Pension Program on elderly well-being and savings, consumption and labor supply decisions.

Indonesia, Evaluation of PMT Nutritional Support Program and Health Sector Interventions. Worked with colleagues at the National Team for the Acceleration of Poverty Reduction (under the Indonesian Vice-President's Office) and Gadjah Mada University on research examining the short and long-term effects of a nutritional intervention in the wake of the 1997-98 financial crisis, and on the effects of introducing health insurance for the poor.

This work was supported by the Knowledge for Change Program (KCP) and the Strategic Impact Evaluation Fund (SIEF), and to date, has led to a publication in the *Journal of Development Economics*.

Indonesia, Informal Sector Employment and Well-Being. Worked with junior colleagues at SurveyMeter, Gadjah Mada University and Paris School of Economics on studies examining the long-term effects of entering the labor market in the wake of the 1997-98 financial crisis, and the effects on well-being of movements between formal and informal sector employment. This work was supported by the Research Support Board at the World Bank, and two drafts of papers close to ready for submission.

China Urban Labor Survey (CULS). Worked with colleagues at Chinese Academy of Social Sciences on the funding, design, pre-test, implementation and documentation of the 2001 and 2009/10 waves of the China Urban Labor Survey. Collaborated with and mentored CASS colleagues in writing papers examining China's urban labor market in the wake of the financial crisis and the 2008 Labor Contract Law.

India-China Informality Study. Served as an international advisor to a South-South learning project in which scholars from research centers in India and China worked on comparative papers examining informality, self-employment, education and labor markets, and social protection in China and India (Fiscal Years 2010 to 2012).

RESEARCH GRANTS

“Education, Skills and the Transition to Employment: Evidence from Senegal,” Strategic Research Program, The World Bank, August 2014 – December 2015.

“Community, Family and Household Support for the Elderly in the Wake of Rapid Urbanization: Evidence from Rural China,” Knowledge for Change Trust Fund, The World Bank, July 2013 – December 2015.

“Early Childhood Nutrition, Availability of Health Service Providers and Life Outcomes as Young Adults: Evidence from Indonesia,” Strategic Impact Evaluation Fund, The World Bank, April 2013 – June 2016.

“Early Childhood Nutrition, Availability of Health Service Providers and Life Outcomes as Young Adults: Evidence from Indonesia,” Knowledge for Change Trust Fund, The World Bank, July 2012 – June 2016.

“Early Work Experiences and the Skills of Young Adults: Evidence from Senegal,” Knowledge for Change Trust Fund, The World Bank, July 2011-June 2014.

“Income, Employment and Subjective Well-Being,” Research Grant, Research Support Board, The World Bank, May 2011 – June 2012.

“Understanding Skills Acquisition and the Role of Skills in the Labor Market Outcomes of Young Adults: Evidence from Senegal,” Research Preparation Grant, Research Support Board, The World Bank, December 2010 – June 2011.

“Structural Transformation and Rural Social Protection Policies: Evidence from China,” Knowledge for Change Trust Fund, The World Bank, February 2011 – Dec 2013.

“Gender Dimensions of Social Insurance Coverage and the 2008 Labor Contract Law,” Gender Action Plan, The World Bank, December 2010 – December 2011.

- “Policy, Governance and the Private Sector in the Provision of Public Services: Evidence from Indonesia’s Health Sector,” Knowledge for Change Trust Fund, The World Bank, July 2010 – June 2013.
- “The China Health and Retirement Longitudinal Study,” National Institute of Aging, 2010-2015, 1R01-AG037031-01, co-PI (Yaohui Zhao, Gonghuan Yang and John Strauss, PIs; Albert Park, co-PI), 2010-2015.
- “Labor Market Shocks, Education and Economic Mobility: Evidence from Indonesia, Research Grant, Research Support Board, The World Bank, July 2010 – June 2013.
- “Labor Markets and Impacts of the Financial Crisis: Evidence from China and India,” Knowledge for Change Trust Fund, The World Bank, July 2009 – June 2012.
- “Labor Markets and Impacts of the Financial Crisis: Evidence from China,” Gender Action Program, The World Bank, July 2009 – December 2010.
- “Studies of Health, Retirement and Living Arrangements of the Aging Population in China,” Fogarty International Center, National Institutes of Health, 2009-2012, 1R03-TW008358, Member of Research Team (Yaohui Zhao and John Strauss, PIs).
- “Labor Markets, Structural Transformations and the Informal Sector,” with Markus Goldstein. Knowledge for Change Trust Fund, The World Bank. Supports research in South Africa and Indonesia. June 2008 – March 2010.
- “Migration and its Impacts on Households and Individuals in Migrant-Sending Communities,” with Kathleen Beegle. Knowledge for Change Trust Fund, The World Bank. Supports research using panel data from China, Indonesia and Tanzania. June 2008 – March 2010.
- “Economic Restructuring, Shocks to Parent Employment and the College Enrollment Decision: Evidence from Urban China,” Research Support Budget, Development Economics Vice-Presidency, The World Bank, January 2008-June 2009.
- “China Health and Retirement Longitudinal Study, Pilot,” National Institute of Aging, 2007-2008, 1R21-AG031372-01, Member of Research Team (Yaohui Zhao, PI; John Strauss and Albert Park, co-PIs).
- “Economic Restructuring and Retirement in Urban China,” Steven H. Sandell Grant for Junior Scholars in Retirement Research, Center for Retirement Research, Boston College, June 2006-May 2007.
- “Factor Market Reform and Agricultural Production in China,” Cooperative Research Agreement with USDA, Economics Research Service, October 2005 – September 2006.
- “Land Tenure Security, Village Governance, and the Crop Choice Decisions of Agricultural Households in China,” *Michigan State University Intramural Research Grants Program*, December 2003 – June 2005.
- “Weak Property Rights and The Emergence of Labor Markets in Rural China,” *National Science Foundation, Economics Program* (SES-0214702). August 2002 -- July 2005 (Extended to July 2005 due to SARS). Supports supplemental data collection in households and villages surveyed by the Research Center for Rural Economy, Ministry of Agriculture, Beijing.
- “The Impact of Markets and Inequality on Institutional Outcomes and Public Choice: A Longitudinal Analysis,” *Ford Foundation* (Beijing). January 2003 – December 2004. Supports collaborative research and supplemental data collection with the Research Center for Rural Economy, Ministry of Agriculture, Beijing.

“China’s Urban Labor Markets in Transition,” *Ford Foundation (Beijing)*. Grant for collaborative survey research with the Institute for Population and Labor Economics at the Chinese Academy of Social Sciences (CASS-IPLE).
October 2001 – September 2002.

“China’s Urban Labor Markets in Transition,” *Michigan State University Intramural Research Grants Program* (New Faculty Initiation Grant Program). Funds used to initiate collaborative survey project with CASS-IPLE. December 2000 – June 2002.

SURVEY RESEARCH EXPERIENCE

Enquete sur les Transition des Jeunes au Senegal (ETJS). Designed the employment history, education and cognitive test modules for a survey in which 1950 young adults initially interviewed as part of the 2003 *Education et Bien-être des Ménages au Sénégal* survey were re-interviewed. This second wave was conducted from 2012 to 2014, when respondents were aged 22-26. The survey is particularly useful for examining transitions from childhood. Funded (in part) by KCP and SIEF. Role: Co-Principal Investigator (with Aly Mbaye and David Sahn).

Indonesia Family Life Survey (IFLS). Worked with the IFLS team on development and pre testing of modules for the Eastern IFLS completed in late 2012 and the IFLS5 (conducted in 2014 and 2015). This work has included focus on developing facilities modules to improve on measurements of the quality, performance and incentives of health sector workers, and community and individual modules that pick up participation in poverty alleviation programs and publicly funded health insurance programs.

China Urban Labor Survey, Wave 3, 2010. Survey of urban residents and migrants in six large Chinese cities, five of which were previously surveyed as part of first and second waves of the China Urban Labor Survey in 2001 and 2005. Conducted with Institute of Population and Labor Economics at the Chinese Academy of Social Sciences. Funded by the Social Protection Multi-donor Trust Fund (MDTF), the Knowledge for Change Trust Fund (KCP) and the Gender Action Plan (GAP) administered by the World Bank. Co-Principal Investigator (with Albert Park and Fang Cai).

China Health and Retirement Longitudinal Study (CHARLS). Nationally representative health and retirement survey of adults aged 45 and older and their spouses and families, conducted in 2011 and 2013. Funded by NIH, National Institute of Aging. Co-Principal Investigator (Yaohui Zhao, Gonghuan Yang and John Strauss, PIs; Albert Park, co-PI).

The China Urban Labor Survey, Waves 2 & 3. Wave 2 was conducted in 2005 and Wave 3 in 2009/10 in collaboration with the Institute for Population and Labor Economics at the Chinese Academy for Social Sciences (CASS-IPLE) in Beijing, China. Role: Co-Principal Investigator (with Albert Park and Fang Cai).

The China Urban Social Protection Survey. Conducted in 2004 in collaboration with the Institute for Population and Labor Economics at the Chinese Academy for Social Sciences in Beijing, China. This was a household survey conducted in 12 cities in collaboration with CASS-IPLE. The purpose of the survey was to evaluate coverage of China’s developing social safety net, including pension, unemployment insurance and minimum living standard support programs. Role: Co-Principal Investigator (with Fang Cai and Xin Meng).

The Rural Household Social Network, Labor Allocation and Land Use Survey, and the Village Governance Survey. These surveys were pre-tested extensively from 2002 to 2004 and implemented in 2004 in 4000 rural households and 100 villages. The research was implemented

in collaboration with the Research Center for the Rural Economy (RCRE) at China's Ministry of Agriculture. The survey was conducted in households and villages in RCRE's ongoing panel survey, and supported with funding from the National Science Foundation in the US. Role: Principal Investigator.

The China Urban Labor Survey, Wave 1 and the *China Adult Literacy Survey*. Conducted in 2001 and 2002 in collaboration with the Institute for Population and Labor Economics at the Chinese Academy of Social Sciences in Beijing, China. This was an urban household survey in which nearly 8100 surveys of adults were enumerated from 3500 households in five cities. The aim of the survey was to document employment histories, histories of benefit receipt, detailed information on households similar to conventional household surveys, and information on family social networks. During Fall 2002, we returned to households to administer cognitive ability surveys to all adults. Role: Principal investigator (Co-investigators: Albert Park and Fang Cai).

Rural Risk, Insurance and Labor Market Survey. Supplemental survey conducted in 1998 in collaboration the Research Center for the Rural Economy at China's Ministry of Agriculture and supported with funding from the Social Sciences Research Council and American Council for Learned Societies. Role: Principal investigator.

Six Province Village Survey. Helped to write and pre-test village and township level surveys on formal and informal finance and labor supply of village residents. The survey was conducted from August to November 1996. Role: Research Assistant/Junior Investigator (The Principal Investigators were Scott Rozelle and Albert Park).

AWARDS AND HONORS

John K. Hudzik Emerging Leader in International Studies. Presented by the International Studies Program at Michigan State University in recognition of contributions to advancing international studies and international research collaborations. March 2006.

Journal of Development Economics Award. Award for outstanding research in development economics, University of California at Berkeley, May 1999.

John L. Simpson Memorial Research Fellowship in Comparative and International Studies. Institute for International Studies, UC Berkeley 1998-1999.

Grant for Dissertation Research in the People's Republic of China. American Council of Learned Societies, Committee for Scholarly Communication with the People's Republic of China, October 1997 – September 1998.

Outstanding Graduate Student Instructor Award. HAAS School of Business, University of California at Berkeley, December 1998.

Fellowship for First Year Graduate Study in Economics. Department of Economics, University of California at Berkeley, 1992-1993.