## Stuart Gietel-Basten

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ORCID: orcid.org/0000-0002-5818-8283

Born: November 5, 1980-Nottingham, UK

Nationality: British

## Current position

Associate Professor of Social Science and Public Policy, Divisions of Social Science and Public Policy, The Hong Kong University of Science and Technology

## Areas of specialisation

Demography • Social policy

## Appointments held

### **EMPLOYMENT HISTORY**

2013-2017	Associate Professor of Social Policy, University of Oxford, UK
2012-2013	ESRC Research Fellow in Demography and Social Policy, University of Oxford, UK
2012	Adviser on Population and Development, Parliamentary Office of Science and Technology, UK
2011-2012	Postdoctoral Research Officer, University of Oxford
2009-2011	Research Scholar, International Institute for Applied Systems Analysis, Austria
2008-2009	Postdoctoral Research Officer, University of Oxford, UK
2008	Postdoctoral Research Officer, University of Hertfordshire, UK

### SUPPLEMENTARY APPOINTMENTS

2017	Visiting Associate Professor, Division of Social Sciences, The Hong Kong University of Science and
2017-	Technology, Hong Kong Teaching Fellow in International Health and Tropical Medicine, Centre for
	Tropical Medicine and Global Health, Nuffield Department of Medicine, University of Oxford, UK
2017-	Visiting Associate Professor, Division of Public Policy, The Hong Kong University of Science and
	Technology, Hong Kong
2017-	Faculty Associate, HKUST Institute for Emerging Market Studies, The Hong Kong University of
	Science and Technology, Hong Kong
2013-	Governing Body Fellow, Green Templeton College, Oxford, UK
2015-	Non-stipendiary Lecturer in Demography, St. John's College, Oxford, UK
2014-	Honorary Professor, Beijing Administrative College, China
2013-	Honorary Research Fellow, Risk Society and Social Policy Research Centre, National Taiwan Uni-
	versity, Taiwan
2013-	Associate Member, Nuffield College, Oxford UK
2012-2013	Postdoctoral Research Fellow, Nuffield College, Oxford, UK
2007	Marie Curie/CEPR Fellow, Jagiellonian University, Poland
2007	Marie Curie/CEPR Fellow, European University Institute, Italy
2004	ESRC Technical Training Fellowship, Brown University, USA

## Education

2015	PGDIP in Teaching and Learning in Higher Education, University of Oxford, UK
2008	РнD in Historical Demography [ESRC studentship], University of Cambridge, UK
2003	MРнц in Economic and Social History [ESRC studentship], University of Cambridge, UK
2002	BA(Hons) in History, University of Cambridge, UK

## Honours & awards

2015	Senior Fellow of Higher Education Academy, UK
2015	OxTALENT Award Winner (Application of Technology to Research and Impact), University of Ox-
	ford, UK
2015	Fellow of Royal Society of Arts, UK
2014	Outstanding International Impact Award Winner, UK Economic and Social Research Council, UK
2013	Fellow of Royal Geographical Society, UK

## Grants - P.I.

### As principal investigator

2017	Less economically developed countries research participation grant, British Society for Population
	Studies, £2,000
2015-17	Cities, children and childbearing, OUP/Oxford University Fell Fund Grant, £44,987
2015-2016	Impact accelerator award (China migration data sharing), UK Economic and Social Research Coun-
	cil, £7,500
2015-16	Evidence and action for reducing sex-selective abortion in Nepal, Birth Control Trust of the Galton
	Institute, £9,968

Less economically developed countries research participation grant, British Society for Population 2015 Studies, £1,500 The gap between fertility ideals and reality in East Asia: a mixed-method comparative study of 2012-2015 Beijing Municipality and Taiwan, ESRC 'Future Research Leader' grant £170,144 Maximising the social and economic impact of demographic research in Oxford and the UK: a new 2014-2015 collaborative blog, University of Oxford HEIF 5+ funded, £16,466 'Celebrating Impact' award prize, UK Economic and Social Research Council, £7,500 2014 Less economically developed countries research participation grant, British Society for Population 2014 Studies, £2,000 As co-investigator Designing a comprehensive population policy for Hong Kong, Hong Kong SAR RGC funded, £287,852 2011-2015 Precarious family formation: youth and population dynamics in Europe and Asia, KONE Founda-2011-2014 tion funded, £179,796 Technical input [demography] into BP's Energy Sustainability Challenge (with focus on China), 2011-2012 BP plc, £133,071 **Publications** Воокѕ Gietel-Basten, S.A. (2018) The Population Problem in Pacific Asia. Oxford: Oxford University Press 2018 (Final post-review MS submitted) Gietel-Basten, S.A., Choe, M. and Casterline, J. (eds.) (2018) Family Demography in Asia: A com-2018 parative analysis of fertility preferences Cheltenham: Edward Elgar (Final MS submitted) Dorling, D. and Gietel-Basten, S. (2017) Why Demography Matters. Cambridge: Polity Press (In 2017 press, publication date December 2017) FIVE MOST REPRESENTATIVE ARTICLES [\* IN PRESS] Wang, F., Cai, Y. Shen, K. and Gietel-Basten, S.A. (2017\*) Is Demography Just a Numerical Exercise? 2017 Numbers, Politics, and Legacies of China's One-Child Policy. Demography Basten, S.A. and Jiang, Q. (2015) Fertility in China: An uncertain future. Population Studies 69(s1): 2015 Basten, S.A. and Verropoulou, G. (2015) A re-interpretation of the 'two-child norm' in post-transitional 2015 demographic systems: Fertility intentions in Taiwan. PLOSOne, 10(8):e0135105 Basten, S.A. and Jiang, Q. (2015) Fertility in China: An uncertain future. *Population Studies* 69(s1): 2015 so7-s105 Basten, S.A. and Jiang, Q. (2014) China's family planning policies: Recent reforms and future chal-2014 lenges. Studies in Family Planning 45(4):493-509 JOURNAL ARTICLES [\* IN PRESS] Wang, F., Cai, Y, Shen, K. and Gietel-Basten, S.A. (2017\*) Is Demography Just a Numerical Exercise? 2017a Numbers, Politics, and Legacies of China's One-Child Policy. *Demography* Ding, X., Billari, F. and Gietel-Basten, S.A. (2017\*) Economic development, income inequality,

health infrastructure and health among Chinese midlife and older adults. International Journal

2017b

- of Public Health
- Gietel-Basten, S.A., Scherbov, S. and Sanderson, W. (2017\*) Towards a reconceptualising of population ageing in Emerging Markets. *Vienna Yearbook of Population Research*
- Freeman, E., Ma, X., Yan, P. and Gietel-Basten, S.A. (2017\*) The role of gender, individualization and risk in shaping fertility preferences in Taiwan. *Asian Population Studies*
- Li, Y., Jiang, Q., Gietel-Basten, S.A. and Li, S. (2017\*) Effect of sex composition of children on the gender of next birth in the context of low fertility in rural China. *China Population and Development Review*
- Gietel-Basten, S.A. (2016) Why Brexit? The toxic mix of immigration and austerity. *Population and Development Review* 42(4): 673-680
- Frejka, T. and Gietel-Basten, S.A. (2016) Fertility and family policies in Central and Eastern Europe after 1990. *Comparative Population Studies* 41(1):3-56
- Gietel-Basten, S.A., Verropoulou G, Ma, X, and Yan, P. (2016) Indifferent gender preferences among childless Beijing citizens. *Finnish Yearbook of Population Research* 50:71-83
- 2016d Gietel-Basten, S.A. (2016) Theory and population forecasting. Asian Population Studies 12(1):1-3
- Scherbov,S., Sanderson, W. and Basten, S.A. (2016) Better way to measure ageing in East Asia that takes life expectancy into account. *Australasian Journal of Ageing* 35(2):139-42
- Jiang, Q., Liu, Y., Li, S. and Basten, S.A. (2016) Rational persuasion, coercion or manipulation? The role of abortion in China's family planning policies. *Annales Scientia Politica* 5(1):5-16
- Basten, S.A. and Verropoulou, G. (2015) A re-interpretation of the 'two-child norm' in post-transitional demographic systems: Fertility intentions in Taiwan. *PLOSOne*, 10(8):e0135105
- Wei, Y., Jiang, Q., and Gietel-Basten, S.A. (2015) The well-being of bereaved parents in an only-child society. *Death Studies* 40(1):22-31
- Gietel-Basten, S.A., Scherbov, S. And Sanderson, W. (2015). Remeasuring ageing in South-East Asia. Asian Population Studies 11(2):191-210
- Basten, S.A. and Jiang, Q. (2015) Fertility in China: An uncertain future. *Population Studies* 69(s1): s07-s105
- <sup>2015e</sup> Coleman, D.A. and Basten, S.A. (2015) The demographic marginalization of the West: A less apocalyptic view. *Population Studies* 69(s1): s107-s118
- Coleman, D.A., Basten, S.A. and Billari, F. (2015) Population: The long view. *Population Studies* 69(s1): s1-s9
- Basten, S.A. and Jiang, Q. (2014) China's family planning policies: Recent reforms and future challenges. *Studies in Family Planning* 45(4):493-509
- Basten, S.A., and Crespo Cuaresma, J. (2014). 'Modelling the macroeconomic impact of future trajectories of educational development in Least Developed Countries. *International Journal of Educational Development* 36(2014): 44-50
- Barakat, B. and Basten, S.A. (2014) 'Modelling the constraints on consanguineous marriage when fertility declines. *Demographic Research* 30(9): 277-312.
- Wei, Y., Jiang, Q., and Basten, S.A. (2014) Observing the transformation of China's first marriage pattern through net nuptiality tables: 1982-2010. *Finnish Yearbook of Population Research* 48: 65-75
- Verropoulou, G., and Basten, S.A. (2014) Very low, low and heavy weight births in Hong Kong SAR: How important is socioeconomic and migrant status? *Journal of Biosocial Science* 46(3): 316-331
- Testa, M.R. and Basten, S. (2014) Certainty of meeting fertility intentions declines in Europe during the 'Great Recession.' *Demographic Research* 31(1):687-734
- Basten, S., Muttarak, R. and Pothisiri, W. (2014) The persistence of parent repayment" and the anticipation of filial obligations of care in two Thai Provinces. *Asian Social Work and Policy Review* 8(2):109-122

- Basten, S.A., Lutz, W., and Scherbov, S. (2013) Very long range global population scenarios to 2300 and the implications of sustained low fertility. *Demographic Research* 28(39): 1145-1166
- Basten, S.A., and Verropoulou, G. (2013) Maternity migration and the growing sex ratio at birth in Hong Kong SAR. *Population Studies* 67(3): 323-332
- Basten, S.A. (2013) Redefining 'old age' and 'dependency' in East Asia: Is 'prospective ageing' a more helpful concept? *Asian Social Policy and Social Work Review* 7(3): 242-248
- Basten, S.A. (2013) Comparing projections assumptions of fertility in Advanced Asian Economics, or 'thinking beyond the medium variant. *Asian Population Studies* 9(3): 322-331
- Basten, S.A., Yip, P., Chui, E. (2013) Remeasuring ageing in Hong Kong SAR, or 'keeping the demographic window open. *Journal of Population Research* 30(3): 249-264
- Rotkirch, A., Basten, S.A., Väisänen, H. and Jokela, M. (2012) Baby longing and men's reproductive motivation. *Vienna Yearbook of Population Research* 9: 238-306
- Stonawski, M., Skirbekk, V. and and Basten, S.A. (2012) The religious composition of the Chinese Diaspora, focusing on Canada. *Journal for the Scientific Study of Religion* 51(1): 173-183
- Basten S.A. (2012) Traffic in corpses: Further evidence from late-Georgian north-east England. *Local Population Studies* 88:84-88
- Mietinnen, A., Rotkirch, A. and Basten, S.A. (2011) Gender equality and fertility intentions revisited: Evidence from Finland. *Demographic Research* 24(20): 469-496
- Basten, S.A., Kleuesner, S. and Huinink, J. (2011) 'Spatial variation of sub-national fertility trends in Austria, Germany and Switzerland. *Comparative Population Studies Zeitschrift für Bevölkerungswissenschaft* 36(2-3): 573-614
- Basten, S.A. (2010) Television and fertility. Finnish Yearbook of Population Research 2010: 67-82
  Basten, S.A. (2010) The impact of the 1783 and 1785 Stamp Duty Acts of Scottish vital registration.

  Journal of Scottish Historical Review 30(1): 64-74
- Goose, N. and Basten, S.A. (2009) Almshouse residency in 19th century England: An interim report. Family and Community History 12: 1 65-76
- Basten, S.A. (2006) Outpatient maternity relief in Late-Georgian Hertfordshire and Buckingham. Local Population Studies 77: 58-65
- Basten, S. A. (2006) From Rose's Act to Rose's Bill: A reappraisal of the 1812 Parish Register Act. Local Population Studies 76: 43-62

#### PEER-REVIEWED BOOK CHAPTERS

- Gietel-Basten, S.A. (2017\*) Family planning and fertility transition in China. *in* Zeng, X. (*ed.*) *The Handbook on Family and Marriage in China* Cheltenham: Edward Elgar
- Gietel-Basten, S.A. and Rajhbar, R. (2017\*) One-child ideation in India. *in* Gietel-Basten, S.A., Casterline, J. and Choe, M. (*eds.*) Family demography in Asia: A comparative analysis of fertility preferences. Cheltenham: Edward Elgar
- Gietel-Basten, S.A. (2017\*) Fertility preferences in Taiwan. *in* Gietel-Basten, S.A., Casterline, J. and Choe, M. (*eds.*) Family demography in Asia: A comparative analysis of fertility preferences. Cheltenham: Edward Elgar
- Zheng, Z., Gu, B. and Gietel-Basten, S.A. (2017\*) Fertility preferences in China. *in* Gietel-Basten, S.A., Casterline, J. and Choe, M. (*eds.*) Family demography in Asia: A comparative analysis of fertility preferences. Cheltenham: Edward Elgar
- <sup>2017e</sup> Casterline, J., Choe, M. and Gietel-Basten, S.A. (2017\*) Fertility preferences in Asia: An overview.

- *in* Gietel-Basten, S.A., Casterline, J. and Choe, M. (*eds.*) Family demography in Asia: A comparative analysis of fertility preferences. Cheltenham: Edward Elgar
- Basten, S.A. (2015). Understanding ultra-low fertility in Hong Kong. *in* Choe, M. and Rindfuss, R (*eds.*) Low and lower Fertility variations across developed countries. Dordrecht: Springer
- Basten, S.A., Sobotka, T., and Zeman, K. (2014) Future fertility in low fertility countries. in Lutz, W., Butz, W. and KC, S. eds., World Population and Human Capital in the 21st Century. Oxford: Oxford University Press
- Basten, S.A., Sobotka, T., Zeman, K., Choe, M, and Zhao, Z. (2013) A qualitative understanding of future drivers of fertility in Pacific Asia. *in* Tchoe, B. and Choe, M. (*eds*) *Socioeconomic Impacts of Demographic Change* Seoul: KIHASA
- Basten, S.A. (2013) Declining fertility, television and the (mis) representation of motherhood. *in* Buchanan, A. and Rotkirch, A. (*eds.*), *Fertility rates and population decline: No time for children?* Basingstoke: Palgrave Macmillan
- Lutz, W., Streissnig, E., and Basten, S.A. (2012) The future of fertility: Future trends in family size among low fertility populations. *in* Wilcox, B. and Kaufmann, E. ed. *Whither the child? Causes and consequences of low fertility* Abingdon: Routledge

#### BOOK REVIEWS

- Basten, S.A.(2014) Book review: The family and social change in Chinese Societies. *Population Studies* 69(1):127-128
- Basten, S.A.(2014) Review: Population and Public Policy. Essays in Honor of Paul Demeny. *Anthropos: International Review of Anthropology and Linguistics* A.109: 720
- Basten, S.A.(2014)Review of Demographic Avant-Garde: Jews in Bohemia between the Enlightenment and the Shoah. Budapest and New York: Central European University Press. *European Journal of Population*
- Review of: Wieringa, S. and Sívori, H. (*eds.*) (2013) The sexual history of the Global South. London and New York: Zed Books. Feminist and Women's Studies Association Blog
- Review of: Hansen, K., Joshi, H. and Dex, S. (eds.) (2010) The UK Millennium Cohort Study Series 2. Children of the 21st century: The first five years. Bristol: Policy Press. Review reference: Santow, G., Basten, S., Macinnes, J., Hall, L. and Wilson, C. (2011) Book reviews *Population Studies* 65(2):245-252
- Basten, S. (2011) Book review: Who needs migrant workers? Labour shortages, immigration and public policy. *European Journal of Population* 27(2):45-46
- Review of: Overtrup, J., Corsaro, W.A., Honig, M-S. (eds.) 2008) The Palgrave handbook of child-hood studies Basingstoke: Palgrave Macmillan. Review reference: May, J.F., Bruce, S., Santow, G., Basten, S., Dixon-Mueller, R. and Nattrass, N. (2010) Book reviews Population Studies 64(3):307-316

#### Invited media articles

- How to 'future-proof' the Belt and Road China Daily 23/06/17
- Two-child policy needs multiple support China Daily 09/03/17
- Aging population is a solvable problem *China Daily* 16/02/17

2017C	Why China's two-child policy is failing the reality test South China Morning Post 04/02/17
2016a	Has two-child policy had the desired effect? China Daily 08/12/2017
2016b	Second child about couples' aspirations China Daily 22/04/16
2015a	The death of the West has been greatly exaggerated (with David Coleman) Daily Telegraph (UK)
	08/05/2015
2015b	Fertility is not tool to tackle 'aging' problem <i>China Daily</i> 28/08/15
2015C	Population policy change needs more moves China Daily 14/01/16
2014	Old at 65? Not in the 21st century South China Morning Post 24/11/14

# Service to the profession

### Governmental $\mathring{\sigma}$ parliamentary contributions

2015a	Information gaps and data needs for monitoring policies. Presentation submitted to United Na-
	tions Expert Group Meeting on "Policy responses to low fertility
2015b	Developing Expert-Based assumptions on future fertility, mortality and migration. Contribution
	to Sixth Eurostat/UNECE Work Session on Demographic Projections (With Abel, G., Fuchs, R.,
	Garbero, A., Goujon, A., KC, S., Pamuk, E., Riosmena, F., Sander, N., Sobotka, T., Striessnig, E.,
2013	Zeman, K.) Uncertainty in Population Projections. POSTnote 438, July 2013. Parliamentary Office
	of Science and Technology, UK Houses of Parliament
2012	Taxation and the informal sector in Least Developed Countries, with a focus on Zambia. Written
	evidence submitted to UK International Development Committee, House of Commons

### Demography as research area

2015-	Editor, European Studies of Population (Springer)
2014-	Founding editor, OPENPOP.ORG; collaborative blog on population issues
2013-2016	Chair, Scientific Panel on Fertility Preferences, Asian Population Association
2012-2016	Scientific Review Board, Demographic Research

### Teaching $\mathring{\sigma}$ assessment quality assurance

2017-	External examiner and faculty referee, Department of Social Work, University of Sargodha, Pak-
	istan
2016-2017	External Examiner, Department of Social Policy, London School of Economics and Political Sci-
	ence, UK
2016	Curriculum adviser, Chulalongkorn University, Thailand

### External funding reviewer

2017	Reviewer, Riksbanken Jubileumsfond, Sweden
2015a	Reviewer, Medical Research Council, UK
2015b	Reviwer, European Research Council, Belgium
2015-2016	Peer review college member, Economic and Social Research Council, UK

EXTERNAL EXAMINER, ADVANCED DEGREES

The University of Hong Kong, Hong Kong SAR; Australian National University, Australia 2017 University of Malaya, Malaysia 2016

#### PEER REVIEW

Peer reviewer for American Journal of Sociology, BMC Pregnancy and Childbirth, BMJ, Demographic Research, Demography, European Journal of Population, Finnish Yearbook of Population Research, International Migration Review, Journal of Biosocial Science, Journal of Family Issues, Journal of Marriage and Family, PlosONE, Population and Development Review, Population Studies, Studies in Family Planning, Vienna Yearbook of Population Research

### Teaching

2017-

2017-

2014-

2015-2016

Executive education (\* as course director; \*\* team taught)

Leadership and and Public Policy Program, Division of Public Policy, The Hong Kong University of Science and Technology

Aging societies: Challenges and opportunities\*; Uncertainty in an interconnected world\*

Postgraduate taught (\* as course director; \*\* team taught)

Divisions of Social Science and Public Policy, The Hong Kong University of Science and Technology Research Methods for Public Policy\*

Department of Social Policy and Intervention, University of Oxford

Qualitative research methods\*; Research design\*; Policy challenges of aging societies\*; Core course on comparative social policy\*\*

Research design\*; Policy challenges of aging societies\*; Core course on comparative social policy\*\*

2014-2015 Population challenges in a global world\*; Core course on comparative social policy\*\* 2013-2014

#### Postgraduate research

Department of Social Policy and Intervention, University of Oxford Six DPhil (PhD) students in following research areas

Migration policy and hukou reform in China Public-private care elder care provision in China Policy experimentation and family planning reform in China Measuring poverty in Indonesia Policies related to young migrants to the UK and Italy Fertility preferences in urban Serbia

Two MPhil students and 14 MSc. students in Comparative Social Policy 2014-2016

Undergraduate taught (\* as course director; \*\* team taught)

Divisions of Social Science and Public Policy, The Hong Kong University of Science and Technology

Population and society\*; Social science research methods\*\*

Institute of Human Sciences, University of Oxford

2008-2009; 2012- Demography and sociology\*\*; Comparative demographic systems\*\*

2017

2017-

Department of History, University of Birmingham, UK

British economic history, 1700-1900\*

Department of History, Oxford Brookes University, UK

2008 Atlantic history\*

 $Faculty\ of\ Philosophy,\ University\ of\ Presov,\ Slovakia$ 

2006 Introduction to historiography (short course)\*

Faculty of History, University of Cambridge

British economic and social history 1450-1750\*\*; British economic and social history 1700-1914\*\*

2005-2006 Themes and sources: Disease and society\*\*