

## DR. STUART BASTEN FRGS, FRSA, FHEA

### *Employment*

- October 2013 – Present: Department of Social Policy and Intervention, University of Oxford, UK: *Associate Professor in Social Policy & Green Templeton College, Oxford, UK: Research Fellow*
- October 2012 – September 2013: Department of Social Policy and Intervention, University of Oxford, UK: *ESRC Research Fellow in Demography and Social Policy & Nuffield College, Oxford, UK: Non-Stipendiary Research Fellow*
- January 2012 – July 2012: Parliamentary Office of Science and Technology, London, UK: *Advisor, Population and Development*
- January 2011 – May 2012: Department of Social Policy and Intervention, University of Oxford, UK: *Postdoctoral Research Officer: 'Global population and energy demand - contribution to the Energy Sustainability Challenge'*
- October 2009 – January 2011: International Institute for Applied Systems Analysis, Laxenburg, Austria: *Research Scholar: 'Forecasting societies adaptive capacities to climate change'*
- October 2008 – September 2009: St. John's College, University of Oxford, UK: *Postdoctoral Research Officer, 'The Future of Human Reproduction'*

### *Education*

- October 2003 – June 2008: University of Cambridge, UK: *PhD research in historical demography – ESRC (1+3) Studentship*
- October 2002 – June 2003: University of Cambridge, UK: *MPhil in Economic and Social History – ESRC Studentship [Distinction, top mark in University]*
- 1999-2002 - University of Cambridge, UK: *BA (Hons) History [2:1]*

### *Selected research funding*

- PI: ESRC 'Future Research Leader' grant: 'The gap between fertility ideals and reality in East Asia: a mixed-method comparative study of Beijing Municipality and Taiwan', £170,144 [2012-2015]
- PI: 'Maximising the social and economic impact of demographic research in Oxford and the UK: a new collaborative blog', University of Oxford HEIF 5+ funded, £16,466
- Co-I: 'Precarious family formation: youth and population dynamics in Europe and Asia', KONE Foundation funded, €252,492 [2011-2014]
- Co-I: 'Designing a comprehensive population policy for Hong Kong', Hong Kong SAR Government funded, £287,852 [2013-2016]
- Co-PI: BP plc grant: 'Technical input [demography] into BP's Energy Sustainability Challenge (with focus on China)', £133,071 [2011-2012]

### *Indicative peer-reviewed published articles (16 since 2010)*

- Barakat, B. and **Basten, S.** (2014). 'Modelling the constraints on consanguineous marriage when fertility declines', *Demographic Research* (accepted for publication).
- **Basten, S.** and Verropoulou, G. (2013), 'Maternity migration and the growing sex ratio at birth in Hong Kong SAR', *Population Studies* (pre-publication online). DOI: 10.1080/00324728.2013.826372
- **Basten, S.** (2013) Comparing projections assumptions of fertility in Advanced Asian Economies; or 'thinking beyond the medium variant', *Asian Population Studies* (pre-publication online). DOI: 10.1080/17441730.2013.836394
- **Basten, S.** (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. DOI: 10.1111/aswp.12015
- Wei, Y., Jiang, Q., **Basten, S.** (forthcoming 2013). 'Observing the transformation of China's first marriage pattern through net nuptiality tables: 1982-2010.' *Finnish Yearbook of Population Research* (accepted for publication)
- **Basten, S.**, Sobotka, T. Zeman, K. (forthcoming 2013). 'Future fertility in low fertility countries'. in Wolfgang Lutz, Bill Butz, Samir KC (eds.) *World Population and Human Capital in the 21st Century* OUP: Oxford (accepted for publication)
- **Basten, S.**, Lutz, W., Scherbov, S. (2013) 'Very long range global population scenarios to 2300 and the implications of sustained low fertility'. *Demographic Research*. 28(39): 1145-1166. DOI: 10.4054/DemRes.2013.28.39
- **Basten, S.**, 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.
- Verropoulou, G., **Basten, S.** (2013) 'Very low, low and heavy weight births in Hong Kong SAR: How important is socioeconomic and migrant status?' *Journal of Biosocial Science*, Firstview 2013: 1-16. DOI: 10.1017/S0021932013000321
- Mietinnen, A., **Basten, S.** and Rotkirch, A. (2011) 'Gender equality and fertility intentions revisited: Evidence from Finland', *Demographic Research*, 24(20): 469-496.