

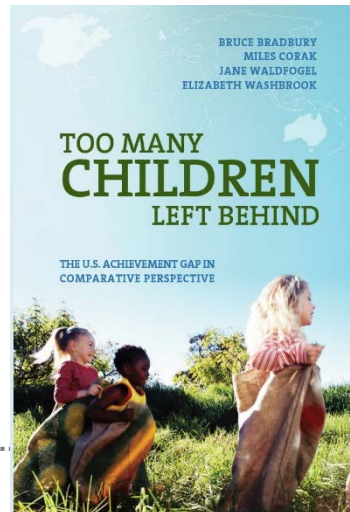
Dr Liz Washbrook (SL in Quantitative Methods, Graduate School of Education)



- Gained PhD in Economics here in Bristol in 2007. Joined the *Centre for Multilevel Modelling* in 2010, became lecturer in GSoE in 2012.
- Research involves analysis of **large-scale longitudinal datasets**
 - Birth cohort studies (eg ALSPAC, Millennium Cohort))
 - Household panels (eg British Household Panel Study)

Substantive interests:

family background and children's development (esp early years);
household decision-making, e.g. residential mobility



Methodological interests:

measurement error; missing data;
unobserved heterogeneity over time, space and household unit

[A Longitudinal Mixed Logit Model for Estimation of Push and Pull Effects in Residential Location Choice](#), Steele, Washbrook, Charlton & Browne, [Journal Of The American Statistical Association](#) Vol. 111 , Iss. 515,2016