

Professor Vernon Gayle

Substantive Interests

- Social stratification
- Sociology of youth (especially youth transition)
- Education and higher education

- e-social science
- Population and family migration
- Fertility

<http://www.staff.stir.ac.uk/vernon.gayle/>

Methodological interests

* Panel dataset (especially YCS; BHPS) and statistical modelling

* Scotland in a comparative context



* Interpreting results from statistical models

Gayle, V. and Lambert, P. (2007) "Using Quasi-variance to Communicate Sociological Results from Statistical Models", *Sociology*, 41, pp.1191-1207. <http://www.longitudinal.stir.ac.uk/qv/>

* Individuals and person group clusters in household panel surveys

http://www.staff.stir.ac.uk/vernon.gayle/documents/lambertgayle_rc33_3sept08.pdf

Research Training and Knowledge Transfer

* ESRC funded Longitudinal Data Analysis for Social Science Researchers

<http://www.longitudinal.stir.ac.uk/>

* ESRC funded Scottish Survey Network

<http://www.longitudinal.stir.ac.uk/surveynetwork/>

* ESRC NCRM Lancaster-Warwick-Stirling node
Developing statistical modelling in the social sciences

<http://www.ncrm.ac.uk/about/organisation/Nodes/LWS/>

* ESRC NCeSS Node Data Management through e-Social Science

<http://www.dames.org.uk/>