

Curriculum vitae

Frauke Becker

Health Economics Research Unit
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Education

- Oct 2008 - present PhD student, Health Economics Research Unit (HERU), University of Aberdeen
Dissertation: Economic Analysis of Dietary and Physical Activity Behaviours - Consequences for Obesity Interventions
- Oct 2000 - Feb 2006 *Diplom* in Economics and Business Administration, University of Hannover, Germany
Dissertation: Economic Aspects of Prevention in the National Regulatory Framework

Professional Experience and Employment

- Oct 2011 - present Research Associate/Early Career Fellow, HERU, University of Aberdeen
- Sept 2006 - June 2008 Research Assistant, Institute of Human Genetics, Hannover Medical School, Hannover, Germany
Project Assistant, EuroGentest (Unit 3: Assessing Public Health Issues of Genetic Testing Services in Europe), European Network of Excellence
- July 2007 Research Visit, Institute of Health Economics and Health Care Management (IGM), German Research Center for Environmental Health, Neuherberg, Germany
- Feb 2003 - Mar 2003 Intern (Quality Management and Accounting), St.-Antonius-Hospital gGmbH, Kleve, Germany

Training

June 2012	Focus Group Training Workshop, University of Aberdeen
Apr 2012	Panel Data Analysis Using STATA, Timberlake, London
Nov 2011	Expert Workshop on Using Discrete Choice Experiments in Health Economics, Health Economics Research Unit, University of Aberdeen
Sept 2010	SGPE Workshop/Advanced Training Course on Panel Data Econometrics, University of Aberdeen
Jan 2010	Advanced Course in Applied Health Economics, University of York, Health, Econometrics and Data Group
Apr 2009	Introduction to Applied Health Economics: Methods for the Analysis of Health Care Utilisation and Expenditure, University of York, Health, Econometrics and Data Group
Mar 2009	Workshop on Health Economics, Scottish Graduate Programme in Economics (SGPE), University of Dundee
June/July 2007	Course in Evidence-based Medicine, Institute for Pharmacology, Klinikum Bremen-Mitte, Bremen, Germany
Sept 2006 - June 2008	Genetic In-house Training (weekly case reports, seminars, journal clubs), Hannover Medical School, Germany

Teaching Experience

2009 - 2011	Microeconomics Tutorials, University of Aberdeen, Department of Economics, Business School
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Presentations

Becker F and Eberth B, "Counterfactual decomposition of changes in BMI distribution using quantile regression: empirical evidence from the HILDA survey", Nordic Health Economists' Study Group (NHESG) Meeting, Kuopio (August 2012)

Becker F, "Diet and physical activity: simultaneous determinants of BMI", HERU workshop on obesity, Aberdeen (May 2011)

Becker F, Ludbrook A and Eberth B, "Determinants of diet and physical activity: empirical evidence from the Scottish Health Survey", European Conference on Health Economics, Helsinki (July 2010)

Becker F, Ludbrook A and Eberth B, "Patterns in dietary and physical activity behaviour in Scotland: consequences for obesity interventions", Public Health in Scotland, Peebles (November 2009)

Becker F, "Genetic susceptibility testing and screening in common disorders – The health economic evidence base", German Society of Human Genetics (GfH), Hannover (April 2008)

Memberships

Health Economists' Study Group (HESG)
Scottish Economic Society

Scholarships

Medical Research Council Capacity Building Studentship (2008-2011)
College of Life Sciences & Medicine Scholarship, University of Aberdeen (2008-2012)

Publication

Becker F, van El CG, Ibarreta D et al. (2011). Genetic testing and common disorders in a public health framework: how to assess relevance and possibilities. *European Journal of Human Genetics*, 19(S1), 6-44.