
Personal Data

Name: Insa Feinkohl, PhD
Place & Date of Birth: Oldenburg, 21.01.1985
Nationality: German
Marital Status: Single, no children
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Qualification and Academic Career

Since 2015 Postdoctoral Researcher, Max-Delbrück-Center for Molecular Medicine in the Helmholtz Association (MDC), Berlin
Funded on Biomarker Development for Postoperative Cognitive Impairment in the Elderly (BioCog) study (Seventh Framework Program, European Union)

2014-2015 Postdoctoral Researcher, Knowledge Media Research Center in the Leibniz Association, Tübingen

2010-2014 Community Health Sciences (PhD)
Centre for Cognitive Ageing and Cognitive Epidemiology, University of Edinburgh, Scotland
Thesis title: "Risk factors for cognitive decline in older people with type 2 diabetes"
(monography submitted 10/2013; not graded in Scottish system)

2009-2010 Psychology of Individual Differences (MSc With Distinction)
Center for Cognitive Ageing and Cognitive Epidemiology
University of Edinburgh, Scotland

2006-2009 Psychology (BSc 1st Degree Honours)
University of Dundee, Scotland

Supervision of students

Since 2018 2nd Supervisor of Lisa Storch, Berlin School of Public Health, for attainment of MSc. degree
Since 2016 3rd Supervisor of Petra Kozma, Charité Berlin, for attainment of Dr. med. degree

Scholarships and Awards

11/2017 QUEST NULL Results Award for article "Hypertension and risk of post-operative cognitive dysfunction (POCD): A systematic review and meta-analysis"
Berlin Institute of Health (BIH)

2010-2013 PhD scholarship
Economic and Social Research Council (ESRC), United Kingdom

2009-2010 Post-graduate scholarship
Centre for Cognitive Ageing and Cognitive Epidemiology (CCACE), University of Edinburgh

2006-2009 Chancellor's Scholarship,
University of Dundee

Public Engagement

2009-2010 getBALANCED workshops for Centre for Cognitive Ageing and Cognitive Epidemiology (CCACE), Edinburgh: Teaching high school children about cognition

Professional Experience and Volunteering

2016-2017 Part-time Volunteer, Kasper-Hauser Stiftung, Berlin: supporting residents in a home for people with learning difficulties

2013-2014 Part-time Support Worker, Barony Housing Association, Edinburgh, Scotland: supporting residents in a home for people with schizophrenia

2006-2009 Part-time Support Worker, Capability Scotland, Upper Springland, Perth, Scotland: supporting residents in a home for people with learning difficulties

2006-2007 Full-time Volunteer, Social Work Department, West Lothian Council, Bathgate, Scotland: "befriender" for children from disadvantaged families

Ad hoc Reviewer for journals/funding organisations since 2015

BMJ Geriatrics
BMJ Open Diabetes Research & Care
BMJ Open
Brain & Behavior
Clinical Epidemiology
Clinical Practice & Epidemiology in Mental Health
Computers in Human Behavior
Diabetic Medicine
Dutch Diabetes Research Foundation
International Journal of Environmental Research & Public Health
Journal of Alzheimer's Disease
Journal of Molecular Neuroscience
Nature Scientific Reports
PLoS ONE

Conference presentations

2011	Diabetes UK Professional Conference, London, UK (poster)
2012	Diabetes UK Professional Conference, Glasgow, UK (poster)
2013	Diabetes UK Professional Conference, Liverpool, UK (poster)
2016	Diabetes Kongress, Deutsche Diabetes Gesellschaft, Berlin, Germany (oral)
2016	Deutsche Gesellschaft für Epidemiologie, DGEpi, München, Germany (poster)
2017	Deutsche Gesellschaft für Epidemiologie, DGEpi, Lübeck, Germany (oral)
2018	Deutsche Gesellschaft für Epidemiologie, DGEpi, Bremen, Germany (in preparation)
2018	European Congress of Epidemiology, Lyon, France (in preparation)

List of Publications

- 1: Feinkohl I***, Lachmann G*, Brockhaus WR, Borchers F, Ottens TH, Nathoe HM, Sauer AM, Dieleman JM, Radtke FM, van Dijk D, Pischon T, Spies CD. Association of diabetes, hypertension and obesity with cognitive impairment in older age. *Clin Epi*, accepted 04/2018 *joint first authors
- 2:** Winterer G, Androsova G, Bender O, Boraschi D, Borchers F, Dschietzig TB, **Feinkohl I**, et al.; BioCog consortium. Personalized risk prediction of postoperative cognitive impairment - rationale for the EU-funded BioCog project. *Eur Psychiatry*. 2018. Epub ahead of print
- 3: Feinkohl I**, Winterer G, Pischon T. Associations of dyslipidaemia and lipid-lowering treatment with risk of post-operative cognitive dysfunction (POCD): A systematic review and meta-analysis. *J Epi & Community Health*. 2018. Epub ahead of print
- 4: Feinkohl I**. In Reply. *Dtsch Arztebl Int*. 2017 May 26;114(20):362.
- 5: Feinkohl I**, Winterer G, Pischon T. Hypertension and risk of post-operative cognitive dysfunction (POCD): A systematic review and meta-analysis. *Clin Pract Epidemiol Ment Health* 2017;13:27-42.
- 6: Feinkohl I**, Winterer G, Spies CD, Pischon T. Cognitive Reserve and the Risk of Postoperative Cognitive Dysfunction. *Dtsch Arztebl Int*. 2017;114(7):110-117.
- 7: Feinkohl I**, Winterer G, Pischon T. Diabetes is associated with risk of postoperative cognitive dysfunction: A meta-analysis. *Diabetes Metab Res Rev*.2017;33(5).
- 8: Feinkohl I**, Winterer G, Pischon T. Obesity and post-operative cognitive dysfunction: a systematic review and meta-analysis. *Diabetes Metab Res Rev*. 2016;32(6):643-51.
- 9: Feinkohl I**, Flemming D, Cress U, Kimmerle J. The Impact of Personality Factors and Preceding User Comments on the Processing of Research Findings on Deep Brain Stimulation: A Randomized Controlled Experiment in a Simulated Online Forum. *J Med Internet Res*. 2016 Mar 3;18(3):e59.

- 10: Feinkohl I**, Flemming D, Cress U, Kimmerle J. The impact of epistemological beliefs and cognitive ability on recall and critical evaluation of scientific information. *Cogn Process*. 2016 May;17(2):213-23.
- 11: Feinkohl I**, Price JF, Strachan MW, Frier BM. The impact of diabetes on cognitive decline: potential vascular, metabolic, and psychosocial risk factors. *Alzheimers Res Ther*. 2015;7(1):46.
- 12: Feinkohl I**, Keller M, Robertson CM, Morling JR, McLachlan S, Frier BM, Deary IJ, Strachan MW, Price JF. Cardiovascular risk factors and cognitive decline in older people with type 2 diabetes. *Diabetologia*. 2015;58(7):1637-45.
- 13:** Flemming D, **Feinkohl I**, Cress U, Kimmerle J. Individual Uncertainty and the Uncertainty of Science: The Impact of Perceived Conflict and General Self-Efficacy on the Perception of Tentativeness and Credibility of Scientific Information. *Front Psychol*. 2015 Dec 1;6:1859.
- 14: Feinkohl I**, Aung PP, Keller M, Robertson CM, Morling JR, McLachlan S, Deary IJ, Frier BM, Strachan MW, Price JF; Edinburgh Type 2 Diabetes Study (ET2DS) Investigators. Severe hypoglycemia and cognitive decline in older people with type 2 diabetes: the Edinburgh type 2 diabetes study. *Diabetes Care*. 2014;37(2):507-15.
- 15:** Price AH, Welsh P, Weir CJ, **Feinkohl I**, Robertson CM, Morling JR, McLachlan S, Strachan MW, Sattar N, Price JF. N-terminal pro-brain natriuretic peptide and risk of cardiovascular events in older patients with type 2 diabetes: the Edinburgh Type 2 Diabetes Study. *Diabetologia*. 2014 Dec;57(12):2505-12.
- 16: Feinkohl I**, Keller M, Robertson CM, Morling JR, Williamson RM, Nee LD, McLachlan S, Sattar N, Welsh P, Reynolds RM, Russ TC, Deary IJ, Strachan MW, Price JF; Edinburgh Type 2 Diabetes Study (ET2DS) Investigators. Clinical and subclinical macrovascular disease as predictors of cognitive decline in older patients with type 2 diabetes: the Edinburgh Type 2 Diabetes Study. *Diabetes Care*. 2013;36(9):2779-86.
- 17: Feinkohl I**, Sattar N, Welsh P, Reynolds RM, Deary IJ, Strachan MW, Price JF; Edinburgh Type 2 Diabetes Study-ET2DS Investigators. Association of N-terminal pro-brain natriuretic peptide with cognitive function and depression in elderly people with type 2 diabetes. *PLoS One*. 2012;7(9):e44569.