

Curriculum Vitae

Personal information

First name(s) / Surname(s)

Hannah Smith

Professional e-mail

hannah.smith@iea-hamburg.de

Work phone

+49 (40) 48 500 755

Nationality

British

Date of birth

17/08/1992

Gender

Female

Position / Organisation Work experience

Dates

October 2019 - Present

Occupation or position held

Sampling Statistician

Main activities and responsibilities

- Sampling design development and implementation, weighting and variance estimation in large-scale educational surveys (TALIS, ICILS, PIRLS)
- Conducting training sessions and presentations about sampling, weighting and variance estimation
- Data processing for Germany's national school sampling frame

Name of employer

Stichting IEA Secretariaat Nederland. IEA Hamburg (formerly IEA Data Processing and Research Center)

Type of business or sector

Non-profit research organization

Dates

January 2019 - September 2019

Occupation or position held

Senior Assistant Statistician

Main activities and responsibilities

- Head of Statistics Dissemination team at National Records of Scotland (NRS)
- Project manager of Scotland's Annual Review of Demographic Trends

Name of employer

Scottish Government

Type of business or sector

Public sector

Dates

September 2017 - January 2019

Occupation or position held

Assistant Statistician

Main activities and responsibilities

- Analysis and dissemination of Scotland's Census data
- Development and automation of NRS's Council Area Profiles using R Markdown
- Management of the Scottish Government Equalities Evidence Finder (Demographics section)

Name of employer

Scottish Government

Type of business or sector

Public sector



Other Professional Activities

Past | Finalist of the Communicating Analysis Excellence Award 2018, open to Scotland's

public sector

Education and training

Dates | September 2016 - August 2017

Title of qualification awarded | MSc with Distinction

Principal subjects/occupational | Operational Research

skills covered

Name and type of organisation university of Edinburgh providing education and training

Dates | September 2012 - May 2016

Title of qualification awarded BSc with First Class Honours

Principal subjects/occupational skills covered Mathematics with Statistics

Name and type of organisation | Heriot-Watt University, Edinburgh

providing education and training

Personal skills and competences

Mother tongue(s) | English

Other language(s) | German (intermediate)

Computer skills and R, SAS, SPSS, IEA IDB Analyzer, MATLAB, AIMSS, Xpress, Arena, Inkscape, LaTeX,

competences | SuperCROSS, Microsoft Office