Brian Buh Curriculum Vitae

Brian Buh

Address: Austrian Academy of Sciences,

Vienna Institute of Demography

Dr. Ignaz-Seipel-Platz 2, 1010, Vienna, Austria

Education

Oct. 2020 – Present University of Vienna, Vienna, Austria

PhD, Doctoral Program in Social Sciences

Oct. 2018 – Jul. 2020 Vienna University of Economics and Business, Vienna, Austria

Master of Science, Socio-Ecological Economics and Policy

Specialization areas: Globalization and Social Policy; Population, Human

Email: brian.buh@oeaw.ac.at

Capital and Policy

Thesis topic: Environmental concern and medium-distance transport

Graduating Average: 1.25 (With Honors)

Nov. 2014 – Sep. 2018 Edx/Coursera MOOC Platforms

Courses including: Foundations of Development Policy, The Age of Sustainable Development, Introduction to Micro/Macro Economics,

Foundations of Data Analysis, Framing Methodology

Sep. 2012 – Oct. 2012 Bridge TEFL Institute, Santiago, Chile

IDELT (International Diploma of English Language Teaching)

Bridge TEFL Institute, Santiago, Chile

4-week, 140-hour TEFL course, 6-hour in-class teaching

Finished with an overall grade of "Good"

Aug. 2010 – May 2011 Universidad de Andres Bello, Santiago, Chile

Spanish Language Courses

Aug. 2006 – May 2010 University of Iowa, Iowa City, Iowa, USA

Bachelor of Arts, Degree in Political Science, Religious Studies, and

International Relations

Graduated "with distinction" from the College of Liberal Arts and Sciences (equivalent of graduating in the Top 10% of the College)

Graduated with Honors in Religious Studies

(completed a Bachelor's Thesis with a Research Summer in South Africa)

Admitted into Academic Fraternity Phi Beta Kappa

Winner of Best Undergraduate Research, Spring Research Festival 2010

Undergraduate Thesis available at ir.uiowa.edu search term Buh

Minor in Spanish

Study abroad, University of KwaZulu-Natal, Durban, South Africa

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Working Experience

Sep. 2020 – Present Österreichische Akademie der Wissenschaften, Vienna, Austria

Vienna Institute of Demography

Pre-Doctoral Researcher

Project: BIRTHLIFE – Competing life course and fertility

Jul. 2019 – Jul. 2020 Wirtschaftsuniversität Wien, Vienna, Austria,

SEEP Mentor

Jan. 2017 – Jul. 2018 Cannan Kindergarten, Sha Tau Kok, Hong Kong

English Language Kindergarten Instructor

Mar. 2016 -Jul. 2016 Africa Amini Alama, Ngare Nanyuki, Tanzania

Teacher Development Consultant in 3 primary schools

A full-time volunteer position working in three schools in rural Tanzania in association with the Austrian organization Africa Amini Alama to improve classroom time and resource use working with the local staff. Additionally, the construction of a new children's books library in the

Maasai Vision School in Ngabobo

Apr. 2013 – Dec. 2015 eClass Limited, Santiago, Chile

Teacher, Secondary School as well as Business English Courses

Oct. 2012 – Apr. 2013 Bridge Institute Limited, Santiago, Chile

Teacher, Business English Courses

Computer Skills

Software: R Studio, Stata, Netlogo, Microsoft Office (Including Excel Macros), NVivo

Language Skills

English: Mother Tongue

German: Working Proficiency (B2/C1)
Spanish: Working Proficiency (B2)

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Publications

Working Papers

Buh, B. (2022). Which Type of Employment Uncertainty Matters When Becoming a Parent? An Analysis by Educational Attainment in the United Kingdom. Vienna Institute of Demography Working Papers. No 01/2022

Buh, B., Peer, S. (2022). *Environmental Concern and the Determinants of Night Train Use: Evidence from Vienna (Austria)*. SRE- Discussion Papers, 02/2022. WU Vienna University of Economics and Business, Vienna

Buh, B (2021). *Measuring the Effect of Employment Uncertainty of Fertility in Europe (A Literature Review)*. Vienna Institute of Demography Working Papers. No. 03/2021

Trade Magazine

Buh, B., Frey, V., Friedl, R., Mitrofanenko, A. "Explaining the emigration patterns of young medical graduates" *Österreichische Ärztezeitung*. 10 March 2020.

Conference

Jul. 2022	European Population Conference 2022, Groningen, Netherlands Housing Costs and Fertility in the United Kingdom
Apr. 2022	Population Association of America 2022, Atlanta, USA Employment Uncertainty and the Perception of Financial Security when Transitioning to Parenthood
Feb. 2022	Young Demographers 13, Prague, Czechia Housing, childcare and the number of children: Competing life course costs and completed fertility in the United Kingdom
Jun. 2021	Young Demographers 12.5, Prague, Czechia Which type of employment uncertainty matters? Joblessness and the perception of future instability's effect on the entry into parenthood
Mar. 2021	Understanding Society: Changing Families, Essex, UK Job instability and perceptions of employment uncertainty's effect on fertility outcomes