The hybrid seminar will be held online via Zoom and in person at Dr. Ignaz Seipel-Platz 2, 1010 Vienna, Museumszimmer (stair 1, 2nd floor).

## **WIC Hybrid Colloquium**

## Housing Expenditures and Fertility in the United Kingdom

Thursday, February 23rd, 2023 10:00-11:00 (CET)

Please click **here** to register online. Login information will be sent to registered participants shortly before the presentation.

## **Brian Buh**

Vienna Institute of Demography

Homemaking is an important precursor to children. However, housing prices in the United Kingdom have skyrocketed, leading to more young families foregoing homeownership and staying in private rent. Expensive housing undercuts the ability to obtain affordable, adequate, and stable housing, needed to have (another) child. On the other hand, homemaking and homeownership is an investment in the future. Couples preparing for children may view their housing needs very differently than those without fertility desires. In this study, I examine the relationship between household-level housing expenditure and the likelihood of first, second, and third birth. I find evidence that families invest in housing to have children. However, this is mitigated by other factors like women's relationship with the labour market and overcrowding. The association appears to be parity specific, with negative relationship appearing between higher housing expenditure and second and third birth. Families being priced out of the local market, unable to find adequate housing, may delay additional children or ultimately decrease family size.

## **About the presenter**

Brian Buh is a research assistant on the BIRTHLIFE project at the Vienna Institute of Demography. He is a doctoral student in demography at the University of Vienna. He is interested in the competing and complementary life course, specifically around issues of family formation, employment, housing, income, and meso-level factors.

The Wittgenstein Centre is a collaboration among the Austrian Academy of Sciences (OeAW), the International Institute for Applied Systems Analysis (IIASA) and the University of Vienna.