



BROWNBAG SEMINAR CUM TOPIC DEFENCE SEMINAR

Date: 28 March 2023 (Tuesday)

Time: 12:30pm - 2:00pm

Venue: WYL314

**Registration is required

Register HERE:



The Effects of International Patenting on Export: Micro evidence from China

Presenter: Ms. NIE Cong (ECON PhD student)

Chief Supervisor: Prof. QIU Dongxiao, Larry; Co-supervisor: Prof. SONG Min, Frank (WHU)

Abstract: Groundbreaking using a merged dataset of Chinese international patent data, annual industrial survey data, and China's custom data, we make an analysis of international patenting activities of Chinese enterprises effects on export value. Using the Chinese firm-country-product level data from 2000 to 2013, we initially present evidence suggesting that international patenting facilitates export value within firm-country-product variation in both patent and trade, which ranges between 13.4 to 18.5 percent. In our future work, we will collect more detailed data on international patent level and examine mechanisms beyond traditional technology protection that distinguish developed countries in terms of the intention of international patenting for Chinese patents and current China economic background.

Childhood Adversity and Mental Health in Later Years

Presenter: Ms. TAN Jiamin (ECON PhD student)

Chief Supervisor: Prof. YE Han; Co-supervisor: Prof. ZHANG Tianle

Abstract: Childhood adversity has been proven to result in various poor outcomes including depression. Most studies examined the impact of these events on adolescents and young adults, leaving a lack of information regarding how it may affect the elderly. Using data from Chinese Longitudinal Healthy Longevity Survey (CLHLS) in 2018, we examine the effect of childhood adversity on mental health in later years. To proxy childhood adversity, we focus on the experiences of starvation in childhood. We find that older adults who experienced starvation in childhood had higher odds of having depressive and anxiety symptoms. We also find a more significant effect on the younger cohort. This finding is robust to alternative ways of measuring childhood adversity.

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