# **THANG DANG**

#### **UNIVERSITY OF YORK**

## **Department of Economics and Related Studies**

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## **CONTACT INFORMATION**

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GENDER Male CITIZENSHIP Vietnamese

**PRE-DOCTORAL STUDIES** 

June 2019 Summer School on Socioeconomic Inequality, Human Capital and

Economic Opportunity Global Working Group (HCEO) and

Norwegian School of Economics

February 2014–November 2015 Master of Economics, Victoria University of Wellington

**DOCTORAL STUDIES** PhD in Economics, University of York

DATES October 2017–present

THESIS TITLE Essays in Applied Microeconomics

EXPECTED COMPLETION May 2021

SUPERVISORS AND REFERENCES

Prof Thomas Cornelissen (Supervisor) Prof Emma Tominey (Supervisor)

Department of Economics Department of Economics and Related Studies

University of Essex University of York

Wivenhoe Park, Colchester CO4 3SQ Heslington, York, YO10 5DD

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Prof Marc Suhrcke Dr Tuomo Suhonen

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**RESEARCH AND TEACHING INTERESTS** 

Applied Microeconomics: Labour, Education, Health and Development Economics

**PAST RELEVANT POSITIONS** 

October 2020–present Graduate Teaching Assistant

University of York

April 2020–July 2020 Research Assistant to Prof. Thomas Cornelissen

University of Essex

July 2019 Research Assistant to Prof. Thomas Cornelissen

University of York

December 2015–August 2017 Lecturer in Economics

University of Economics Ho Chi Minh City

July 2014–December 2014 Research Assistant to Prof. Ilan Noy

Victoria University of Wellington

December 2010–January 2014 Associate Lecturer in Economics

University of Economics Ho Chi Minh City

# **TEACHING EXPERIENCES**

2020–2021 Applied Economics (Undergraduate)

University of York

2015–2017 Labour Economics (Masters)

Development Economics (Masters) Health Economics (Undergraduate)

Environmental Economics (Undergraduate) University of Economics Ho Chi Minh City

2010–2014 Labour Economics (Undergraduate)

Environmental Economics (Undergraduate) University of Economics Ho Chi Minh City

#### **PRESENTATIONS**

Labour Institute for Economic Research, Helsinki, Finland
 Applied Microeconometrics (AME) Seminar, University of York

The 4th Workshop on Labour and Family Economics (WOLFE)

Summer School on Socioeconomic Inequality, Norwegian School of Economics

Economics Research Student Workshop, University of York

2018 The 3rd Workshop on Labour and Family Economics (WOLFE)

2017 The 10th Vietnam's Economists Annual Meeting (VEAM)

The 13th Annual Conference of Asian Law and Economics Association

# **AWARDS, SCHOLARSHIPS, AND GRANTS**

2017–2021 PhD. Studentship, University of York (£60,000)
2016 Rockefeller Foundation Research Grant (\$10,000)

2014–2016 Environment and Economy Program for Southeast Asia (EEPSEA) (\$16,000)

2013–2015 New Zealand ASEAN Scholar Award (NZ\$ 79,000)

#### **REFEREEING**

**Economics and Human Biology** 

# **MEMBERSHIPS AND OTHER SERVICES**

2020-present Membership, European Economic Association

2019–2020 Chair, Economics Research Student Workshop

University of York

2015–2016 Seminar Coordinator, Small Talks Big Ideas (STBI) Seminar

University of Economics Ho Chi Minh City

## **LANGUAGES** English (Fluent), Vietnamese (Native)

## **JOB MARKET PAPERS**

## The Cultural Origins of Educational Success

I exploit exogenous variation in regional exposure to Confucian cultural heritage in Vietnam and employ a spatial regression discontinuity design to estimate the causal effects of culture on educational success. My results show that exposure to Confucian cultural heritage raises schooling years and degree achievement for adults as well as school enrollment and test scores for children. I also provide evidence to suggest that these effects work through persistent positive cultural values towards schooling and increased human capital investments. Confucianism also ameliorates the intergenerational educational mobility.

The Multigenerational Impacts of Educational Expansion: Evidence from Vietnam (Joint with Thomas Cornelissen)

We exploit a compulsory schooling reform in Vietnam to investigate the multigenerational effects of public primary school expansion. In the directly affected generation, the expansion increases educational attainment, literacy, non-agricultural economic activity, earnings and the intergenerational educational mobility. It increases marriage rates and fertility at the extensive margin, but reduces fertility at the intensive margin. The expansion increases human capital investments in the children of the directly affected generation, with increased educational expenditures, school enrollment, and health investments, and a reduction in child labor. Finally, the expansion improves the health in old age of the parents of the directly affected generation. They benefit from improved general health, but not mental health, as well as improved financial resources, access to private health insurance and reduced alcohol consumption.

## **RESEARCH IN PROGRESS**

Welfare Reform and Mental Health: Evidence from Universal Credit (Joint with Mike Brewer, Emma Tominey)

We exploit welfare reforms under the Universal Credit (UC) scheme compared to the former legacy system in the United Kingdom to investigate the effect of entering into the unemployment status on mental health and to decompose the effect via different mechanisms. We find that unemployed individuals under the UC system have lower mental health compared to those taking legacy benefits by 22% of a standard deviation. The effect working through potential mediators explains up to 32-48% of the total effect. Among the mediators, household income, the number of benefits claimed, and bill payment problems explain 14%, 34%, and 1% of the main effect, respectively. The number of job search methods negatively contributes to the main effect of a reduction of 16%.

Child Education and Parental Health: Evidence from Finland (Joint with Mika Haapanen, Tuomo Suhonen)

## PRE-DOCTORAL RESEARCH

Retirement and Health Services Utilization in a Low-income Country (R&R at <u>The Economics of Transition</u> and Institutional Change).

Spillover Effects of Health Insurance for Children on Parents' Healthcare Services Utilization (R&R at <u>Empirical Economics</u>).

Intergenerational Earnings and Income Mobility in Vietnam, <u>LABOUR: Review of Labour Economics and Industrial Relations</u> 34(1): 113–136, 2020.

Quasi-experimental Evidence on the Political Impacts of Education in Vietnam, <u>Education Economics</u> 27(2): 207–221, 2019.

Do the More Educated Utilize More Health Care Services? Evidence from Vietnam Using a Regression Discontinuity Design, <u>International Journal of Health Economics and Management</u> 18(3): 277–299, 2018.