## **FELIX KOENIG**

## **MAILING ADDRESS**

Carnegie Mellon University Heinz College, Hamburg Hall 4800 Forbes Avenue Pittsburgh, PA 15213

## **CONTACT INFORMATION**

Web: www.FelixKoenig.com
Email: fkoenig@cmu.edu

## **EMPLOYMENT**

## **Carnegie Mellon University**

Assistant Professor, Heinz College 2020 -

## **EDUCATION**

### **Princeton University**

Postdoctoral Fellow in Economics, Industrial Relations Section 2019 - 2020

# London School of Economics (LSE),

Ph.D. in Economics, 2019 Advisor: Steve Pischke

MRes in Economics, with distinction, 2015

MSc in Economics, with distinction, 2012

## Massachusetts Institute of Technology (MIT)

Visiting Ph.D. student, 2017 – 2018

## **Oxford University**

BA in Philosophy, Politics & Economics, first-class (highest) honor, 2011

# **PRIMARY FIELDS**

Labor Economics, Public Economics

## **HONORS, SCHOLARSHIPS AND FELLOWSHIPS:**

2020	EALE Young Labor Economist Price
2020	Upjohn Institute Early Career Research Award
2019	LSE Early Career Award
2017 – current	IZA Research Affiliate
2013 – current	Centre for Economic Performance (CEP) Affiliate
2017 – 2018	Overseas Institutional Visit Grant, LSE Doctoral Training Centre
2017	Best Paper Award, Royal Economics Society Junior Symposium
2013 – 2018	ESRC Doctoral Scholarship
2012	LSE Department of Economics Teaching Award
2009 – 2011	Hertford College Scholar, University of Oxford
October 2020	

1

#### **PUBLICATION:**

Can Helping the Sick Hurt the Able? Incentives, Information and Disruption in a Welfare Reform (joint with N. Bagaria, B. Petrongolo, J. van Reenen)

Economic Journal 2019

The UK Jobcentre Plus reform sharpened bureaucratic incentives to help disability benefit recipients (relative to unemployment insurance recipients) into jobs. In the long-run, the policy raised disability exits by 10% and left unemployment outflows roughly unchanged, consistent with beneficial reorganization effects for both groups, while bureaucrats shifted job-brokering efforts from the unemployed to disability benefit recipients. We account for about 30% of the decline in the disability rolls from 2003-2008. In the short-run, we detect a reduction in unemployment exits and no effect on disability exits, suggesting important disruption effects, and highlighting the difficulty of welfare reform for myopic policymakers.

## **WORKING PAPERS**:

# Superstar Effects and Market Size: Evidence from the Roll-Out of TV Best Paper Award, Royal Economics Society Junior Symposium

Technical change that improves economies of scale can generate large income growth among top earners at the expense of everyone else. I test this classic "superstar model" in the labor market for entertainers where the historic roll-out of television led to a natural experiment in scale-related technological change. The launch of a local TV station multiplied audiences of top entertainers nearly threefold and skewed the entertainer wage distribution to the right with the biggest impact on the very top tail of the distribution. Below the star level the effects diminish rapidly, and all other workers are negatively impacted. The results confirm the predictions of the "superstar model" and are at odds with a wide range of canonical models of technical change.

Importing Inequality: Immigration and the Top 1% (joint with Arun Advani, Lorenzo Pessina, Andrew Summers)

In this paper we study the contribution of migrants to the rise in UK top incomes. Using administrative data on the universe of UK taxpayers we show migrants are over-represented at the top of the income distribution, with migrants twice as prevalent in the top 0.1% as anywhere in the bottom 97%. These high incomes are predominantly from labour, rather than capital, and migrants are concentrated in only a handful of industries, predominantly finance. Almost all (85%) of the growth in the UK top 1% income share over the past 20 years can be attributed to migration.

## Reservation Wages and the Wage Flexibility Puzzle (joint with A. Manning and B. Petrongolo)

Wages are weakly procyclical, implying large short-run impacts of shocks on unemployment, at odds with the quantitative predictions of the canonical search model. We highlight the role of reservation wages in wage cyclicality and propose that backward-looking reference-points in their determination can reconcile model predictions with the modest estimated cyclicality of both wages and reservation wages. We show that reservation wages significantly respond to backward-looking reference points, as proxied by rents earned in previous jobs, and conclude that the estimated degree of reference dependence can deliver mildly cyclical wages and reservation wages for plausible value of all other model parameters.

## Labor Supply and Innovation in Entertainment: Evidence from TV (joint with G. Fenton)

We test how innovations in home entertainment affect labor supply. To identify the effect, we track exposure to TV during the initial introduction in the US and exploit the staggered deployment of television across local areas of the US in a differences-in-differences analysis. Employment information from historical Social Security records show that the rollout of television resulted in a significant decline in employment, with a 0.5% decline in the employment-to-population ratio after the launch of a television channel. The response is largest for older workers, who retire earlier when television provides a source of easily accessible entertainment.

## REFEREEING:

American Economic Review Insights, Economic Policy, Economic Journal, Journal of Public Economics, Journal of Labor Economics, Labor Economics, Oxford Bulletin of Economics and Statistics

#### **ACADEMIC PRESENTATIONS & SEMINARS:**

2020: Georgetown University, University of Pittsburgh, University of Lausanne, World Congress Econometric Society, SOLE/EALE/ASSLE meeting

2019: Bocconi University, Carnegie Mellon University, Columbia University, Econometric Society, ESMT Berlin, Einaudi Institute, German Economist Abroad, Humboldt University, IZA Bonn, LMU Munich, New York University Abu Dhabi, Northwestern University, University of Arizona, Princeton University

2018: EEA Annual Congress, EDP Jamboree, EMCON Chicago, London School of Economics, MIT, Goethe University, RES Junior Symposium, IZA summer school, ZEW

## **LANGUAGES**

English (Fluent), German (Fluent), French (Good), Spanish (Good)

October 2020 3