# **Ayden Higgins**

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#### **Research Areas:**

Panel Data Models, Factor Models, Latent Heterogeneity, Networks, Spatial Models.

# **Background:**

<ul> <li>Postdoctoral Researcher, University of Cambridge.</li> <li>Project Supervisor: Koen Jochmans.</li> </ul>	2020 - 2021
Visiting PhD Student, University College London.	2020
<ul> <li>PhD Economics, University of Surrey.</li> <li>Supervisors: Federico Martellosio, Valentina Corradi.</li> <li>Awarded ESRC Scholarship.</li> </ul>	2016 - 2020
MSc Economics, University of Surrey.  Ting Memorial Prize awarded for best performing MSc student.	2014 - 2016
BSc Financial Economics, Kingston University.  Awarded prize for best undergraduate dissertation.	2011 - 2014

## **Teaching Assistant:**

<ul> <li>Economic Analysis with Matrices (Surrey).</li> </ul>	2019/2020
<ul> <li>Quantitative Methods (Surrey).</li> </ul>	2017/2018/2019
• Economic Data Analysis (Surrey).	2017/2018

### **Working Papers:**

- $\bullet\,$  Fixed T Estimation of Dynamic Panel Data Models with Interactive Fixed Effects.
- Shrinkage Estimation of Network Spillovers with Factor Structured Errors (with F. Martellosio) Available at: https://arxiv.org/abs/1909.02823 (R&R Journal of Econometrics).

#### **Proficiencies:**

Matlab (Advanced), Python (Advanced), Latex (Advanced), EViews (Intermediate), Stata (Intermediate).

#### References:

# Dr Federico Martellosio Professor Valentina Corradi ♥ School of Economics ♥ School of Economics University of Surrey University of Surrey Guildford Guildford Surrey Surrey GU2 7XH ➡ f.martellosio@surrey.ac.uk Professor Valentina Corradi University of Surrey Guildford Surrey GU2 7XH v.corradi@surrey.ac.uk