**Read Me File** for *On ``Trade Induced Technical Change: The Impact of Chinese Imports on Innovation, IT and Productivity'' by Campbell and Mau, 2020*

**Contents of Folder:** Replication for REStud 2020 July 19

**Regression & Figure Code:**

1. replicate\_analysis.do Stata do file. This runs the code to make table 2 and the graphs.

**Data:**

1. titc\_bdvr\_pat.dta *Stata data file from Bloom et al. (2016, hereafter BDvR). This is the data for Table 2, and Figure 1(a).*
2. titc\_bdvr\_pat\_long\_run.dta *Stata data file from BDvR. Data for Figure 1(b)*

**Table:**

1. negbinomial\_restud2020.tex Table 2 – produced by the BDvR\_commentf.do file
2. Table 1 is computed by hand, but the data for the file is produced in the replicate\_analysis.do file above.

**Figures:**

1. Figure1A.eps
2. Figure1B.eps

**Programs**: Stata (Code was last run with Stata 15). You will need the following packages:

* The st0085\_2 package, which includes the esttab command to export the tables (depending on the version of stata, might need to reinstall/update your estout command if the table notes are not fully displayed)
* The graph2tex package, to export the Figures
* The “distinct” package (dm0042\_2), to report the # of firms and country\*industry clusters in the regression table.

**References:**

Campbell, Douglas L., and Karsten Mau. On" Trade Induced Technical Change: The Impact of Chinese Imports on Innovation, IT and Productivity*"*. Accepted, *The Review of Economic Studies*, 2020.

Bloom, Nicholas, Mirko Draca, and John Van Reenen. "Trade Induced Technical Change? The Impact of Chinese imports on innovation, IT and productivity." *The Review of Economic Studies* 83, no. 1 (2016): 87-117.