Expatriate Managers and Firm Performance

Miklós Koren CEU, MTA KRTK and CEPR Álmos Telegdy MNB and MTA KRTK

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Motivation

- ▶ Some firms produce vastly more output per worker than others.
 - technology
 - organization

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- ▶ Two interventions know to improve firm performance:
 - 1. foreign investment
 - 2. management training

Research question

Do foreign managers improve firm performance?

Data

Data

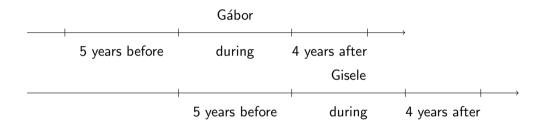
- ► Hungarian Manager Database, 1992–2016: names and addresses of all corporations and their executives.
- ▶ Analysis sample: foreign owned firms employing 20 people or more.
- ▶ Foreign manager: firm representative with a non-Hungarian name
 - e.g. Eva Bauer v Bauer Éva

CEO succession



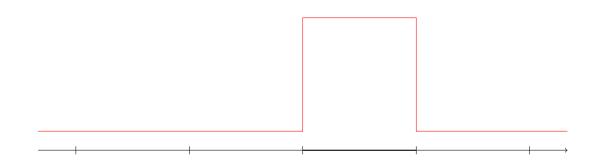
Research design

Manager-level event study



Mechanism

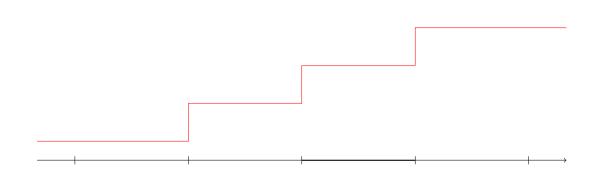
Specific knowledge



Technology transfer

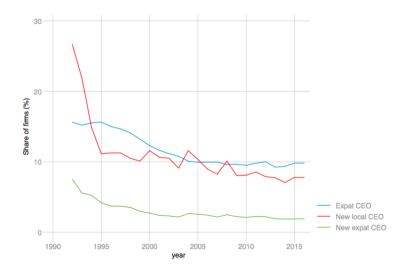
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Reorganization



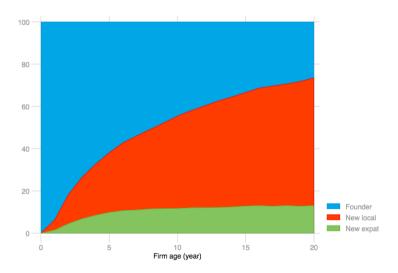
Descriptives

Local and expat managers over time

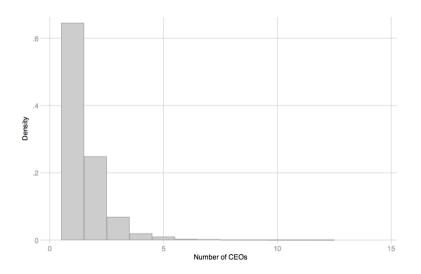


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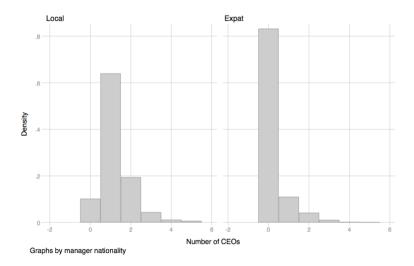
Founder CEOs are slowly replaced



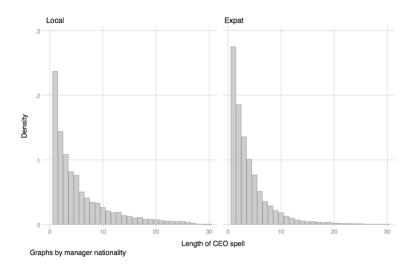
Firms sometimes have multiple CEOs



80 percent of firms have no expat CEO

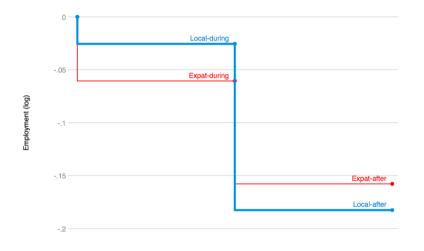


Expat CEOs leave somewhat earlier

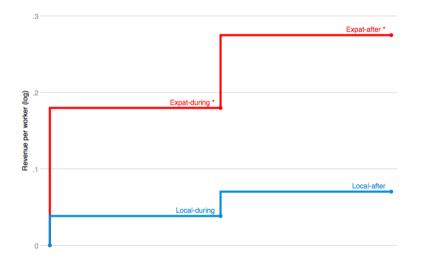


Estimates from acquisitions sample

Local and expat managers reduce employment by same amount



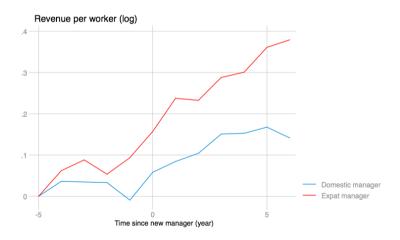
Expat managers improve revenue per worker by 15–25 percent



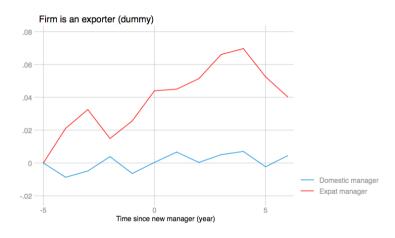
Expat managers increases probability of exporting by 3pp



Expat managers have persistent effect on revenue per worker



Exporting firms are more likely taken over by an expat



Estimates from manager switches

All reorganization results in loss of employment



Productivity effect of expats remains after they leave



Exporting effect of expats remains after they leave



Conclusions

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- Firms with expat managers improve output per worker and enter export markets.
- ▶ Patterns are consistent with a "technology transfer" interpretation.