# Discussion: "Is Destiny Worth the Distance" by Sara Ain Tommar et al.

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## Summary

Performance of private equity funds depends on

- geographical and
- cultural proximity.

## **Analysis**

- ▶ Divide sample into sub-samples of GPs: DM to DM, EM to EM and both DM to DM & DM to EM
- Geographical distance (based on commonality of boarders),
  Cultural Distance (Schwartz's cultural model), GP investment concentration, Language, Local Affiliation
- Deal-, fund- and company controls: size, time to exit, time to invest, direct investment, co-investment, company age, invested capital etc.

#### Results

- Geographical distance: "nearby" and "distant" are positive and significant only for mixed funds for DM to DM. Stronger for "nearby".
- Cultural distance: "hierarchy" is the (only) significant measure: negative for mixed funds for DM to DM, positive for EM to EM.
- ► Language has no significant effect on DM to DM, otherwise language significantly and positively impacts performance.
- Geo Concentration has a significant positive effect for EM for nearby markets, and a negative effect for distant markets.
- ► Accounting for previous deal performance does not change the baseline results on geographic / cultural distance.

### Focus

Is the paper about ...

- ... emerging markets?
- ... cultural and geographic distance?
- ... or intersection of the two?

## **Emerging Markets**

EM are not only far and have "exotic" cultures but also have

- usually less developed equity markets,
- lower standard judicial systems,
- more opaque economies,
- lower level of education and
- ▶ a different macroeconomic pattern.

## Geographic Distance

- ► Local advantage? Significant performance difference between DM to FM and FM to FM.
- Is performance decreasing with distance? Significant difference between "local", "nearby" and "distant"?

#### Cultural Distance

#### "Hierarchy"

- seems the most relevant variable.
- What does a "clear social order" imply for a PE fund investment strategy? Clarify.

#### Language:

- A French fund manager investing in Poland (with language knowledge) performs better than a German fund manager (without language). Language might be correlated with skill /IQ?
- ▶ Polish investment manager investing in Poland vs. German investment manager investing in Poland: Polish manager better investment skills than German (Self selection)?!

#### Conclusion

Any chance to identify a causal relationship between geographic / cultural distance and funds' performance?

- Omitted variable bias: skill, macroeconomic factors, business environment, judicial system
- Reverse causality: geo concentration (Table 10)

#### Minor comments:

- Heat-map for investment flows to show flow concentration and countries studied.
- Geographical distance measure as distance between capital cities (http://www.cepii.fr/CEPII/fr/bdd\_modele/ presentation.asp?id=6).

#### THANK YOU!

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