## Future Directions for Business Research in Emerging Economies

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## Why Study Business in Emerging Economies?

### Engage with broader scholarly debates

- · Testing theory in a different context
  - → Verifying general validity of existing theories
- Developing new theories
  - →Business reaction to radical change in the environment
  - → Business activity under different, and changing, institutional settings
  - → The impact of contextual variables on any aspect of business

... and publish in international top journals

## Why Study Business in Emerging Economies?

- Understand how to do business there
  - →Advise businesses
  - →Advise policy makers

For Example: → Meyer, 2001 (Oxford Handbook of IB) → Meyer, Tran & Nguyen, 2006 "Doing Business in Vietnam"

Not much valued in the (mainstream) scholarly community

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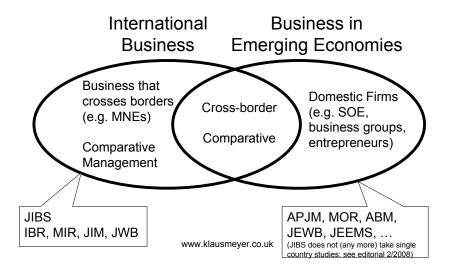
# Do we need new Theories to emerging economies?

- "... scholars primarily utilize existing management theories

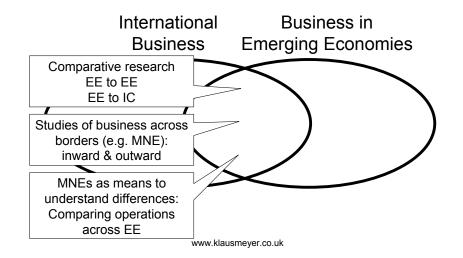
   whose substance is based on Western firms ... It appears
   that original theorizing on Chinese business organizations
   and management is still in a primitive stage, especially in
   the behavioral areas" (Tsui et al., 2004, p. 137).
  - "Chinese firms ... display enough surface similarities to Western firms to allow Western theories to be tested and perhaps amended but rarely appended."
  - "Especially worrisome at this juncture is that young Chinese scholars who are strongly encouraged to publish in top Western journals will force Western management theories to fit Chinese firms, rather than searching for new concepts and theories ..." (Tsui et al., 2004, p. 141)

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## The fields of "International Business" and "Business in Emerging Economies"



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# How and why does 'Context' matter?

- For business ... obvious
- For theorists ... ?



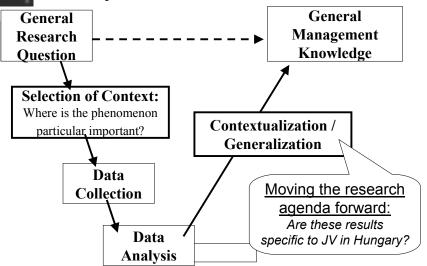
## Case Study: Lyles and Salk 1996

- An award winning paper (for good reason)!
- Yet, what have we really learned about knowledge acquisition?

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## Case Study: Lyles and Salk 1996





# Can we generalize from Lyles and Salk 1996?

- 1. The types of knowledge sought by the local partners were different.
  - Hungarian firms were seeking managerial knowledge that would be fairly general from the perspective of the foreign partner firms.
- 2. Hungarian society has been eager to shed the socialist legacy, and (at that time), had a very high appreciation for things 'Western'.
  - The 'not-invented-here syndrome' may have been unusually weak in Hungary in the early 1990s.
- 3. A huge gap between actual and required knowledge inhibited the recipients understanding of the knowledge they would need.
  - Foreign partners with an interest in the prosperity of the local organization, namely as co-owners, were to some extent also entrusted the agenda and content of the knowledge that was to be acquired.
- 4. The transition created organizational structures that in themselves were highly unusual.
  - Many of the "JV" were presumably 'partial acquisitions' (or staged acquisitions), and subject to the privatization process.

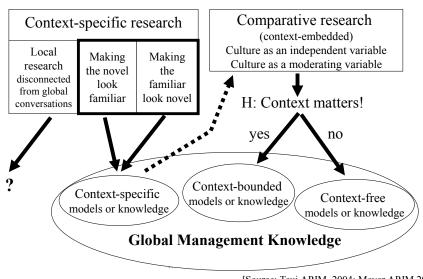
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### Establishing a common terminology...

- Context-free knowledge
  - What we know to be true everywhere
  - Theorists are often driven by the desire to create contextfree knowledge
- · Context-bound knowledge
  - What we know to apply in one context but not (or differently) in another context
- Context-specific knowledge
  - What we know to apply in a particular context, but we don't (yet) know if this knowledge is transferable

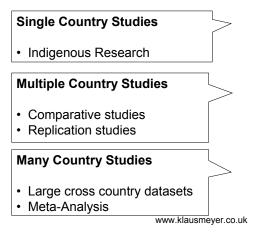
Many authors fail to properly account for the "where/when/who" of their theories, and thus claim (often implicitly) general or context-free validity, but actually they generate context-specific knowledge.

## Contributing to Global Management Knowledge



[Source: Tsui APJM, 2004; Meyer APJM 2006]

## Exploring the Sources of Contextual Variation: Challenges for Comparative Business Research



Is this relevant beyond the context you are analyzing?

Which of the many context differences actually explains the behaviour differences observed?

Can the crucial phenomenon actually be measured equivalently in all these countries?

### Contextualization in Indigenous Research

#### → "Making the Familiar Appear Novel"

- · Take concepts or models developed in the literature,
- <u>and</u> adapt them to the local context by adding dimensions to concepts, or variables to models,
- Example: The concept 'organizational citizenship behaviour" was found to apply in Taiwan after 3 new dimensions were added (to the transfered dimensions), and for only a subgroup defined using a locally relevant construct (Farh et al., 1997).

#### → "Making the Novel Appear Familiar"

- Discover new phenomena, concepts, or relationships that are important in certain contexts.
- and discuss them in light of the existing literature on related phenomena.
- Inductive approaches & grounded theory building.
- Examples: Criteria for selection into professional and administrative positions (Walder 1995); Career prospects and earning potential of cadres and entrepreneurs (Nee 1996, 1999).

[Source: Tsui, 2004]

### Contextualization in Indigenous Research

- Local research (especially that published in local languages) is often context specific. But
  - Context is often implicit as scholars do not reflect over (or analyze) the contextual influences, and they do not communicate to/with scholars outside.
  - Contribution to global management knowledge, however requires
    - to contribute to 'scholarly conversation' with scholars elsewhere.
    - to connect to the existing 'global' knowledge base (ie English language publications) through explicit contextualization
    - to contextualize the entire theory and research process.
- Context specific research with global impact requires a) deep knowledge of the local context <u>and</u> b) up to date knowledge of the literature
  - Potential for collaboration between 'local' and 'global' scholars.
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[Source: Tsui, 2004]

## Contextualization in Context-embedded (=Context sensitive) Research

National context as the main independent variable

- Conceptual extension of the theory as a function of unique characteristics of the context.
- National context as a moderating variable
  - National level attributes (e.g. individualism) as moderators rather than as main effect
  - Example: Individualism/Collectivism moderates the relationship between employees' group membership and their individual performance (Chen 1995)
- → "Extending context specific knowledge" thus, contributing to the creation of context-bounded knowledge
- → Constrained by the initial theory guiding the research

thus, this research would not identify and analyze phenomena that are important in certain contexts, but have not been analyzed in 'Western' research.

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[Source: Tsui, 2004]

# Context-embedded Research using Replication Studies

### Purpose:

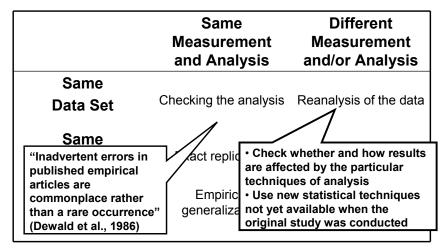
- "Only by ... repetition can we convince ourselves that we are not dealing with a mere isolated 'coincidence', but with events which, ... are in principle inter-subjectively testable" (Popper, 1959: 45).
- Replications often generate results that conflict with, or at best partially support, the original findings (Tsang and Kwan, 1999: 759).

### Why are there so few replication studies?

- Originality and creativity are most highly valued in (most fields of) social sciences.
- Editors of (most) top management journals always look for 'original contribution to theory.

JIBS does not publish replication studies (3) Editorial 2/2008, Footnote

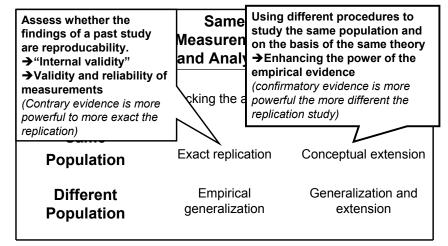
## Types of Replication



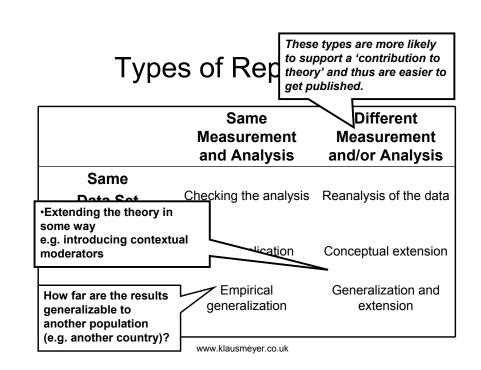
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[Source: Tsang and Kwan, 1999, p.766]

## Types of Replication



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## Multi-Country Studies

- Empirical analysis of large scale archival databases
  - Pro: Large variation for the crucial contextual variables
  - Con: Rarely contain good measures of the theoretical construct of interest
- Empirical analysis of enterprise surveys
  - Pro: Firm/individual-level measures of interest
  - Con 1: VERY expensive (human & financial r.)
  - Con 2: Equivalence issues (conceptual, measurement, sampling, linguistic)
- Meta analysis
  - Pro: Data-points based on solid scholarly work
  - Con: Need for lots of studies using aggregatable empirical test (which are rare, given the discouragement of replication studies)

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Meyer & Sinani To be presented Wednesday

## Theoretical Perspectives in Emerging Economy Research

- Organizational Economics
  - Agency theory (esp. on corporate governance)
  - Transaction cost economics ←
- Resource based theories
  - Organizational learning theories (Lyles ...)
  - Resource-based view (Barney)
  - Evolutionary theories (Kogut & Zander)
- Institutional theories
  - Institutional economics (North, Williamson)
  - Institutional theory in sociology (Scott)
  - Theories exploring 'culture'

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[Source: Meyer & Peng, 2005]

## **Transaction Costs Theory**

A fundamental challenge for businesses in emerging economies:

Extensive information asymmetries, high uncertainty and opportunistic behaviour

- increasing transaction costs
- opportunities for abuse by insiders
- **–** ..
- → Market failure
  - → Firms stay out of certain markets
  - → Firms internalize certain markets

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### Challenges for TCE/Agency Theories

•	•	•
Challenge to theory	Implications	Methodological challenges
TC are very high due to "weak" institutions and high uncertainty	TC are even harder to measure, which lowers predictive power of the theory	Need for better direct and/or indirect measures, i.e., what contextual influences drive up TC?
TC vary across markets, in different ways then in mature market economies	Need to identify which TC are of particular concern to which types of business transactions	
Agency relationships are complex and vaguely defined	Relationships are hard to model and predictive power of conventional models is weak	Need to capture both formal and informal sources of power governing principal-agent relationships

### Resource-based Theories

- Resources as drivers of firm growth (Penrose, 1959)
- Organizational learning as process supporting strategic dečisions (Lyles & Salk, 1996; Barkema & Vermeulen,
- Resources as the source of competitive advantage (Barney, 1994)
- · Dynamic capabilities as source of long-term (sustainable) advantages (...)

#### In other countries:

- 'Valuable' resources may no longer be 'valuable' → ?
- Local resource endowments vary → ?

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## **Institutional Theories**

- Institutions = Rules and Regulation (formal and informal) that govern interaction between economic agents
- Economics v Sociological Perspectives → see Gelbuda, Meyer & Delios, 2008
- Key contextual variable differentiating national contexts
- Major challenge for business
- "Institutions" is itself a complex construct that may be dis-entangled in cross-national research

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### Challenges for Resource-based Theories

#### Challenge to theory

Contextual conditions influence which resources provide competitive advantage.

Contextual conditions moderate processes of developing, transferring, and exploiting resources.

Change of context and of resources are co-evolutionary processes and thus often gradual and interdependent, but occasionally radical and discontinuous

Foreigners (investors, scholars) may face obstacles in recognizing the qualities and importance of resources important in the context

#### **Implications**

Capabilities such as strategic resources may be more important, while certain traditional resources are nontransferable

foreign partners, catch-up, organizational learning, 'unlearning' old routines

Change processes such as combination of resources are hard to fine-tune and may lead to unexpected outcomes

Lack of understanding of the context inhibits the analysis of resourcevered that the the first engage perceptions of organizational fit may be spurious.

flexibility and context-specific

Acquisition of tacit knowledge from other organizations such

Assessment of resources needs to incorporate the context.

Methodological challenges

the given context, and new

transferable

variables

Identification of resources that

provide competitive advantage in

measures for them. Proxies used

Need for new models and

theories to capture these processes

under consideration of contextual

Understanding and modeling of

incidences of radical and

evolutionary processes

discontinuous change within

in Western research may not be

### Challenges for Institutional Theories

#### Challenge to theory **Implications** Methodological challenges

Institutions, esp. informal ones, are highly idiosyncratic

Businesses need to adapt to each institutional context

Organizational forms of both

local and foreign businesses

flexibility, and be frequently

have to be designed for

readjusted.

Need for good constructs and measures to capture countries' informal institutions.

Institutions are in constant change, creating a highly volatile environment and uncertainty

Cultural change under foreign influence, and

emergence of subcultures

Rapid institutional

change interacts with

organizational change

assumed, culture may not be a constant

Contrary to what is often

Rapid co-evolutionary change between institutions and www.klausmeyer.co.uk organizations Identifying and measuring the changes and impact over time of both formal and informal institutions.

Assessments of culture need to be regularly updated, and the change processes as such be studied

Need to observe, record, and model the interdependent change processes

### Institutions →

Transaction costs!
(Institutional Economics: North,
Williamson ..., Meyer, Peng,
Brouthers & Brouthers)

Legitimacy, isomorphic pressures, path-dependies (Institutional Theory in Sociology and Org Studies: Scott, Dacin et al., ...

Political risk! (Henisz)'

Relational networks! (Peng & Heath....)

Risk Perceptions! (Makhija & Stewart)

Sets of permissable strategies!

Bargaining power! (Ramamurti)

Moderating processes of resource accumulation & exploitation and creating competitive advantage

Any other mechanism?

→ Business Strategies

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# Research Questions that I am currently working with

- Entry Package: How do different aspects of entry strategy, such as timing, mode and location, interact?
- Global Strategy: How do companies utilize the diversity of the world to attain strategic advantages?
   Globalfocusing and Ghemawat's AAA
- Contextualization: How and why do MNEs vary their entry & subsidiary strategies across contexts?

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### This presentation draws on the following papers

- Gelbuda, M., Meyer, K.E. and Delios, A. 2008. International Business and Institutional Development in Central and Eastern Europe, *Journal of International Management*, 14 (1), 1-12.
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- **Meyer**, K.E. 2007. Contextualizing organizational learning: Lyles and Salk in the context or their research, *Journal of International Business Studies* 38(1).
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- Tsang, E.W.K. and Kwan, K.-M. 1999. Replication and Theory Development in Organization Science: A Critical Realist Perspective, AMR 24: 759-780.
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- Tsui, A.S. 2006. "From the editor: Contextualization in Chinese management research", Management and Organization เลืองหลับ 1-13.