PROF. DR. NORIFUMI KAWAI, MPIA (Pittsburgh)

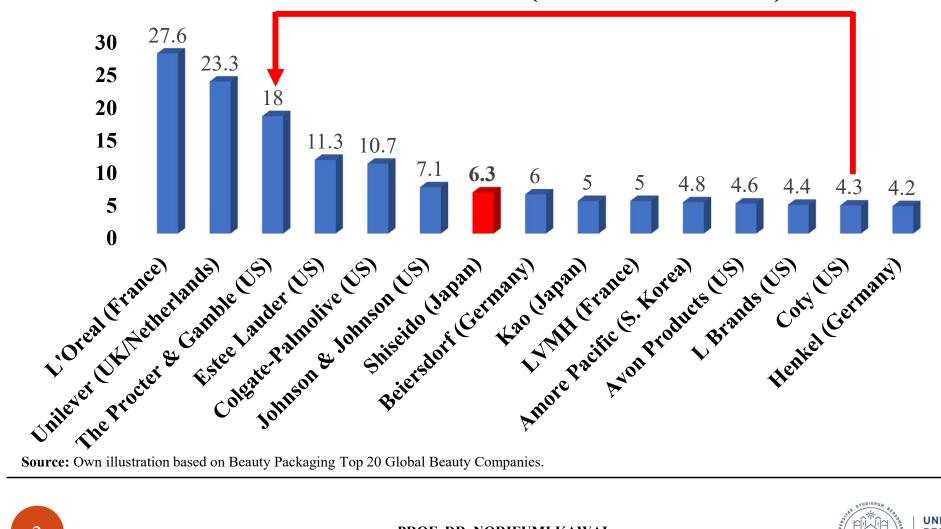
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■ Global Cosmetic Industry

Total Revenue in 2017 (Unit: US\$ Billion)



Source: Own illustration based on Beauty Packaging Top 20 Global Beauty Companies.





■ Shiseido: Corporate Governance



Percentage of external directors and Audit & Supervisory Board members 53.8% (7 of 13)

Percentage of female directors and Audit & Supervisory Board members 46.2% (6 of 13)







■ Shiseido: Functional Expertise Matrix

		Global management / Business strategy	Marketing / Experience of the Company's business and the industry	Technology / Innovation	ESG (Environment, Society, Governance)	Legal affairs / Risk management	Finance / Accounting / M&A
	Masahiko Uotani Representative Director, President and CEO	•	•		٠		
	Yoichi Shimatani Representative Director, Executive Vice President	•	•	•			
	Yukari Suzuki Director, Executive Corporate Officer	•	•				
	Norio Tadakawa Director, Executive Corporate Officer	•	•				•
	Yoshiaki Fujimori External Director (Independent)	•			•		•
	Yoko Ishikura External Director (Independent)	•			•		
	Shinsaku lwahara External Director (Independent)				•	•	•
1	Kanoko Oishi External Director (Independent)	•			•		



Kawai & Chung (2019). "Expatriation, Subsidiary Knowledge Creation & Performance: The Moderating Role of Transnational Strategy", *Journal of World Business*.

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■ Today's Scholarly Work

Paper Title

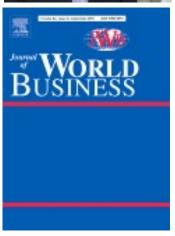
Norifumi Kawai & Chul Chung (2019). "Expatriation, Subsidiary Knowledge Creation & Performance: The Moderating Role of Transnational Strategy", *Journal of World Business*. (Netherlands: Elsevier) [SSCI] (Impact Factor: 8.635; ABS: 4, VHB: B & ABDC: A).

Research Talks

Academy of Multinational Enterprise Annual Meeting (2017), Henley Business School at the University of Reading (2017), University of Tokyo (2018), Yokohama National University (2018) & Sophia University (2018).











■ A Traditional View of the MNC

- **❖Firm-specific knowledge assets as the most critical resources for an MNC** (Buckey & Casson, 1976)
- **❖ Parent firm** as a vital source of firm-specific advantages to overcome "liabilities of foreignness" in the foreign markets (Hymer, 1960).
- Subsidiaries exploit the firm-specific knowledge assets (Dunning 1980).
 - Knowledge transfer from HQ through expatriates (VKT).
 - Expatriates play a key role in recognizing <u>dispersed knowledge sources in an MNC</u>, orchestrating <u>knowledge flows</u> & leveraging <u>such knowledge</u> across the MNC network.





■ Previous Literature

❖Inconsistent Results?

- (+) <u>R&D expatriates</u> have a significant & positive effect on <u>innovation in subsidiaries</u> (Li et al., 2013).
- (-) <u>Expatriate presence</u> is negatively related to <u>subsidiary performance</u> (Fang et al., 2010) & subsidiary labor productivity (Gaur et al., 2007).
- (-) <u>The presence of expatriate managers</u> is negatively related to <u>knowledge</u> <u>transfer performance</u> (Andersson et al., 2015).
- (n.s.) The number of expatriate managers does NOT have any statistically significant, positive effect on both knowledge transfer & subsidiary performance (Chang et al., 2012).
- (n.s.) Expatriate presence has **NO** impact on subsidiary performance (Colakoglu & Caligiuri, 2008).





■ Research Puzzles

***WHY Inconsistent Results?**

- Chang et al. (2012: 942) stress the need for more research on "with expatriates treated as a black box. it has not been clear what is in them that helps or hinders knowledge transfer" instead of taking it for granted that international assignments stand for transmission of knowledge.
- Expatriate managers act NOT ONLY as knowledge transferors BUT
 ALSO as knowledge creators/developers.
- Much prior research has used **indirect measures** of the roles international assignees satisfy in foreign subsidiaries (Delios & Björkman, 2000)
 - The expatriate ratio (Colakoglu & Caligiuri, 2008; Gaur et al., 2007) or the dichotomous variable (Belderbos & Heijltjes, 2005) do not necessarily enable us to differentiate which motives expatriates perform.
 - A control & coordination function (Boyacigiller, 1990) vs. a knowledge creation function (Belderbos & Heijltjes, 2005).





■ '3' Key Contributions of this Study

- Special focus on the characteristics of expatriates in relation to knowledge transfer in an extension of the **concept of 'expatriate knowledge transfer capacity**'.
 - Technical & managerial skills.
 - Motivation to transfer knowledge.
 - Adaptability in transferring knowledge.
- *Knowledge-creation mechanisms as a process factor in mediating the expatriate knowledge transfer-MNC subsidiary performance link.
- The link between **expatriate knowledge utilization** & **subsidiary strategy** has been overlooked in the context of knowledge creation at the subsidiary level.

Source: Ghoshal & Bartlett (1988) & Bartlett & Ghoshal (1989)



- The Definition of Subsidiary Knowledge Creation
 - Subsidiary knowledge creation as a core part of the subsidiary-specific advantages which enable the subsidiary to perform effectively in the local market (Rugman & Verbeke, 2001).
 - ❖New, improved, or refined ways of doing things ↑
 - = Organizational value or operational efficiency \uparrow
 - *The subsidiary has the capacity to **create new knowledge** in:
 - Marketing & sales;
 - Management techniques;
 - Manufacturing processes;
 - Products & service; &
 - Technology.
 - Combining multiple sources of knowledge across borders.
 - **Outcomes of social interactions among actors** with different knowledge sources in the process of **local problem solving**.



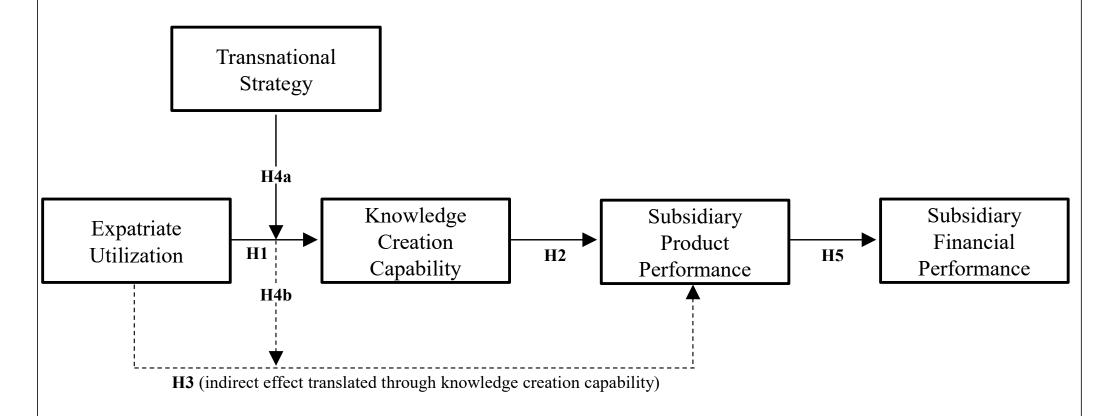
■ Prior Studies on Subsidiary Knowledge Creation

- *Relatively few empirical studies.
- **External knowledge flows** as a key factor.
 - The knowledge creation & learning perspective on expatriation.
- *'2' sets of potential knowledge sources:
 - Knowledge inflows from an MNC network incl. HQs & peer subsidiaries.
 - Knowledge inflows from local parties, such as <u>local suppliers</u>, <u>competitors</u>, <u>buyers & other local institutions</u>.
- *Not clear WHETHER & HOW knowledge inflows would contribute to the subsidiary knowledge creation.
 - Knowledge inflows from <u>local parties</u> (+) (Almeida & Phene, 2004)
 - NO impact of knowledge inflows from MNC networks (n.s.) (Almeida & Phene, 2004) TRUE???

Source: Almeida & Phene (2004); Andersson, Björkman, & Forsgren, (2005); Colakoglu et al. (2014); Phene & Almeida (2008).



■ Proposed Research Model



Source: Own illustration.

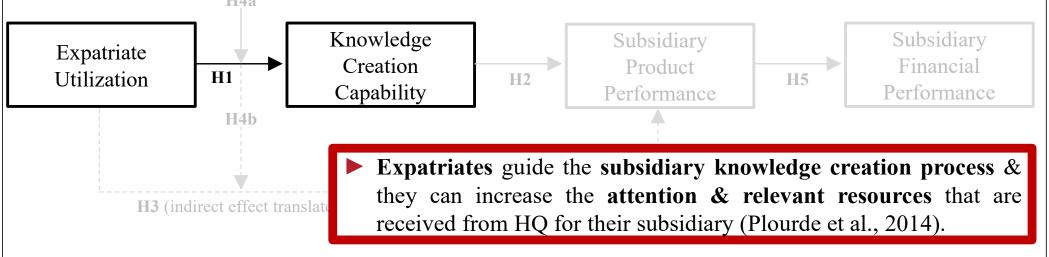


■ Hypothesis 1

Expatriates who are motivated & competent in knowledge transfer can identify the best people or units to consult & can enable access to foreign knowledge of specific relevance to a subsidiary's needs via the expatriate's social ties across the MNC (Berry, 2015).

Transnational

► Expatriate managerial support for host-country nationals: (1) Face-to-face interaction, (2) hands-on collaboration, (3) the provision of immediate feedback & (4) mutual trust (Gonzalez & Chakraborty, 2014)

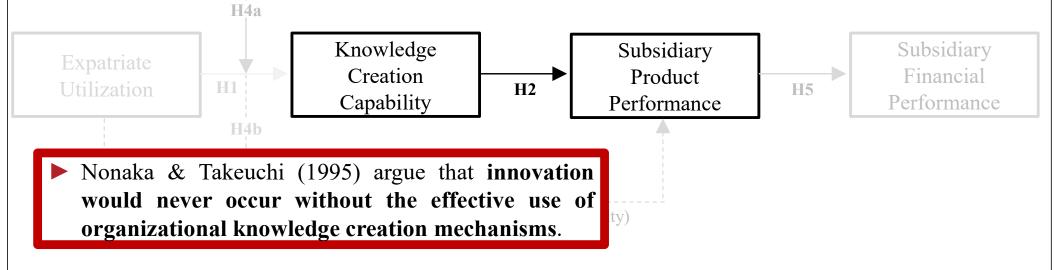


Source: Berry (2015), Gonzalez & Chakraborty (2014), & Plourde et al. (2014).



■ Hypothesis 2

An organization's ability to produce new knowledge & inventions involves social complexity, in terms of intensive interactions among multiple actors & interplays of knowledge flows from various sources (Nonaka, 1994), which could be a barrier to imitation by competitors (Wright, McMahan & McWilliams, 1994).

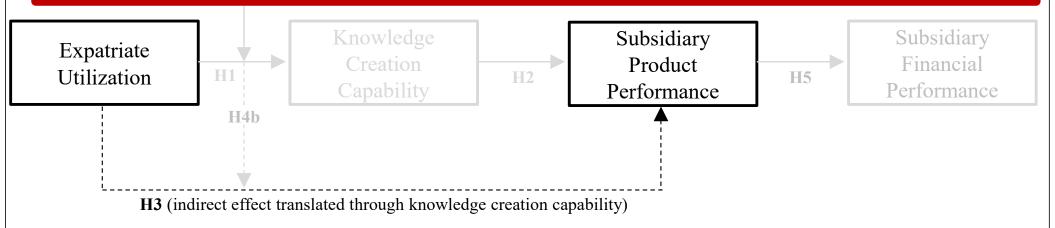


Source: Nonaka & Takeuchi (1995), Nonaka (1994), & Wright, McMahan & McWilliams (1994).



Hypothesis 3 (Mediation Effect)

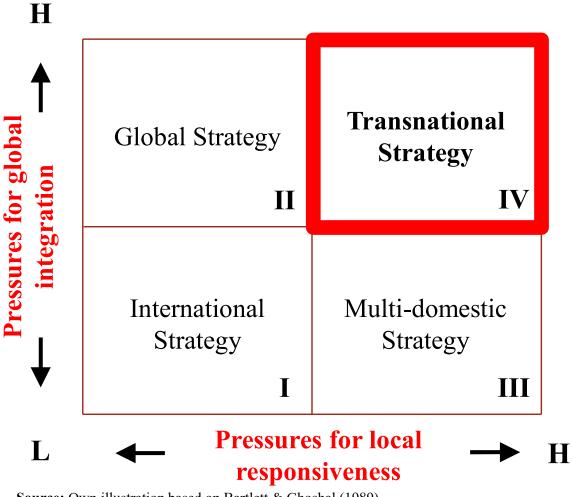
- As the knowledge can be created through extensive interactions between the competent expatriates, local employees & the complex process of customizing & translating MNC & local knowledge in line with cross-national contexts, it is more difficult for competitors to copy (Chang et al., 2012; Choi & Johansson, 2012).
- ► The actual value of expatriate managerial knowledge capacity may **NOT** be **optimized unless** the receiving subsidiary has the **ability to convert valuable knowledge resources** into **differentiated products & services**.



Source: Chang et al. (2012) & Choi & Johansson (2012).



Hypotheses 4a & 4b (Bartlett & Ghoshal's GI-LR Model)



COMMENTS

Quadrant I: ... leverages home country-based **core competencies**.

Quadrants II: ... champions worldwide consistency & standardization.

Quadrants III: ... adjusts products, services, & business practices to meet the needs of local markets.

Quadrant IV: ... endeavors to be cost efficient, locally responsive & learning driven simultaneously around the world.

Source: Own illustration based on Bartlett & Ghoshal (1989).



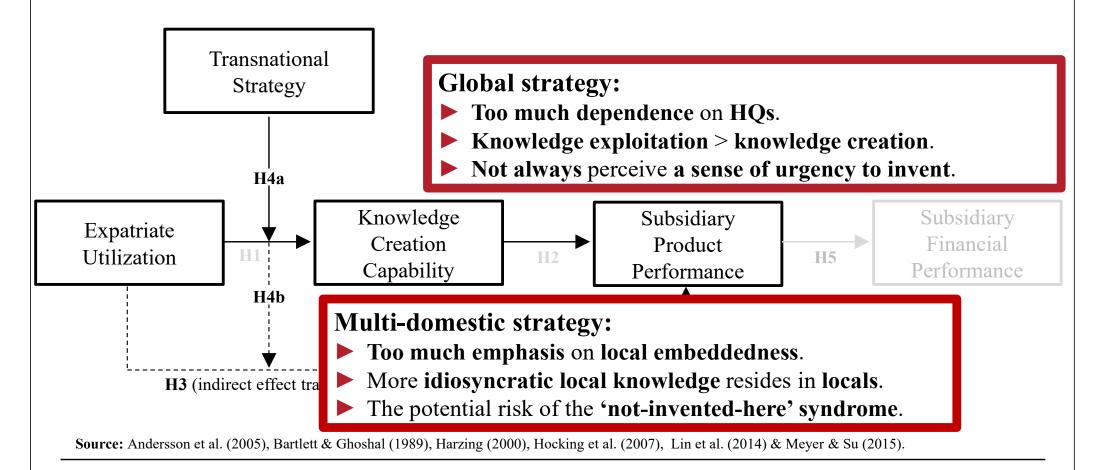


■ Knowledge Management in '4' Types of MNCs

Strategy	Home replication	Localization	Global standardization	Transnational High	
Interdependence	Moderate	Low	Moderate		
Role of foreign subsidiaries	Adapting & leveraging parent company competencies	Sensing & exploiting local opportunities	Implementing parent company initiatives	Differentiated roles by subsidiaries to integrate worldwide operations	
Development & diffusion	Knowledge developed at the centre & transferred to subsidiaries	Knowledge developed & retained within each subsidiary	Knowledge mostly developed & retained at the centre & key sites	Knowledge developed jointly & shared worldwide	
Flow of knowledge	Extensive flow of knowledge & people from HQs to subsidiaries	Limited flow of knowledge & people in both directions	Extensive flow of knowledge & people from centre & key locations to subsidiaries	Extensive flow of knowledge & people in multiple directions	

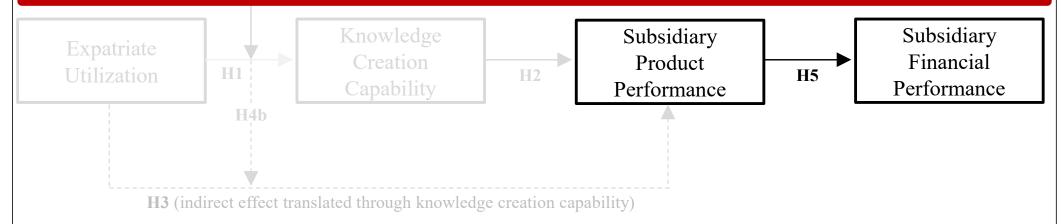


Hypotheses 4a & 4b (Bartlett & Ghoshal's GI-LR Model)



■ Hypotheses 5

- Firms with more unique products & greater technological breakthroughs can capture new market demands & prohibit competitive imitation by rival organizations, in turn bolstering their financial strength (Lieberman & Montgomery, 1988).
- ▶ Introduction of new products, services & methods signals to consumers & industrial clients that firms emphasize the importance of enhancing customer loyalty (Calantone, Chan & Cui, 2006; Stock & Zacharias, 2013).



Source: Calantone, Chan & Cui (2006), Lieberman & Montgomery (1988) & Stock & Zacharias (2013).



Methodology



■ Analytical Strategy

Data source: 1,000 questionnaires (based on Directory of

Japanese Companies around the Globe

2014, Toyo Keizai Kunibetsu hen 2014)

❖Sample: 114 Japanese MNC subsidiaries in Europe

Type of data: Primary data

*Research goal: To examine the complex mechanisms

through which expatriate managers'

capacity to transfer knowledge affects

the **performance** of MNC subsidiaries

♦ Methods: Partial Least Square (namely,

Smart-PLS); PROCESS macro for SPSS

(Hayes, 2013)



Methodology



■ Tackling the Issue of Common Method Variance (CMV)

⋄ Pre- & Post Remedies

- The respondents will not perceive the detailed content of each construct due to the **mix order of the questions** (Chang et al., 2010).
- Our questionnaire items are trimmed to promote clarity & increase respondents' comprehension (Podsakoff & Organ, 1986).
- Harman's (1967) single factor test (The proportion of the variance explained by the first factor did not exceed 50% indicating again that CMV was not a major concern.).
- Our self-report styled survey is a reliable paper-&-pencil survey instrument since it ensures respondent anonymity & confidentiality as compared to face-to-face interviews (Richman et al., 1999).
- The transnational strategy variable was created in a complex manner, Moreover, respondents may not be able to visualize the interaction effect with expatriate knowledge transfer (Chang et al., 2010).

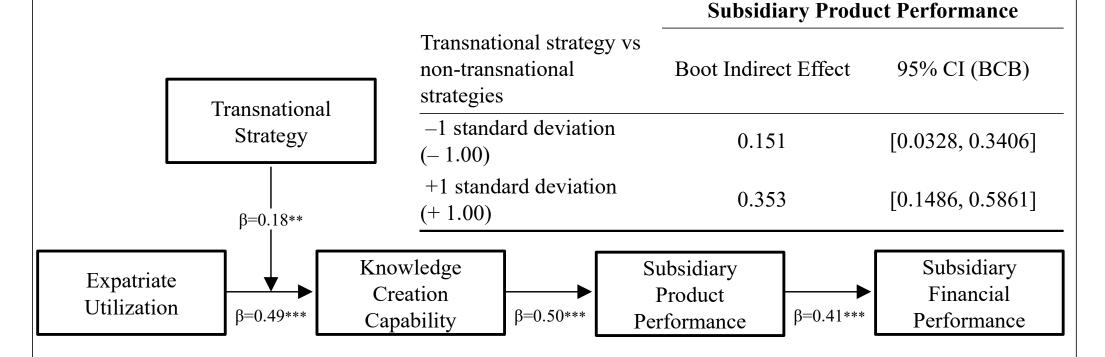
Source: Chang et al.. (2010), Richman et al., (1999), Podsakoff & Organ (1986) & Harman (1967).



Empirical Results



■ Structural Model



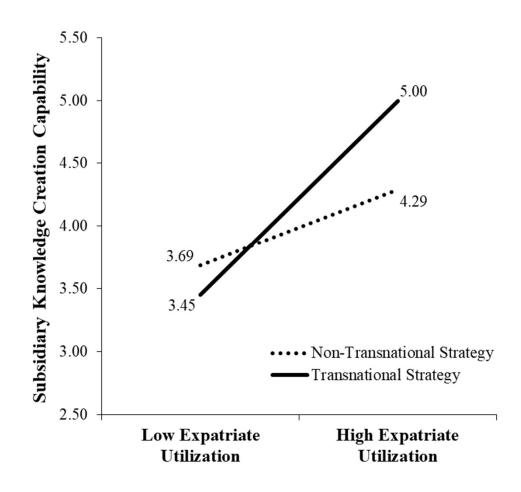
Source: Own calculation based on partial least square structural equation modelling (PLS-SEM), & Hayes (2013).



Empirical Results



■ **Moderating Effect of Transnational Strategy**



Source: Own illustration.





Discussions

*****Theoretical Implications?

- This study challenges the traditional view in the MNC literature that subsidiaries act as passive receivers of knowledge from the parent company by claiming that expatriate knowledge transfer capacity can facilitate subsidiary knowledge creation capability.
- This research synthesized the **knowledge creation & learning perspective on expatriation & Bartlett and Ghoshal's (1989) framework** of international strategies of MNCs in theorizing & explaining the complex interplay between expatriation, knowledge creation, & subsidiary performance.
- Our study complements the literature on the expatriation—performance relationship by showing the performance effects of expatriation, particularly with subsidiary knowledge creation as a mediator.





Discussions

❖ Managerial Relevance?

- MNC leaders should understand that reinforcing subsidiary knowledge creation capability is a crucial mechanism that enables the transformation of knowledge assets transferred by expatriate managers into a subsidiary's competitive advantage.
- To maximize the value of expatriate knowledge transfer capacity, MNCs should better strive to design & execute a strategy that allows them to leverage the benefits of global efficiencies, local responsiveness & organizational learning (namely, transnational strategy), simultaneously.





Discussions

Limitations & Suggestions for Future Research? (1/2)

- The empirical results presented in our study may be vulnerable to the issue of reverse causality due to the cross-sectional nature of our data.
 - One could argue that a subsidiary's knowledge creation capability may encourage expatriates to integrate home-country specific knowledge.
- Future research should address the issue of how new technical & management knowledge created by focal subsidiaries is transmitted back to a parent company & peer subsidiaries through repatriates & inpatriates (local employees' short visits) within the MNC network.
- Future research should adopt a longitudinal research design so as to capture the dynamic interactions involved in the creation of knowledge from the parent company at the individual & cross-functional levels. In other words, multi-level longitudinal analyses should be conducted to grasp the complexity of the intra-unit interactions.





Discussions

- Limitations & Suggestions for Future Research? (2/2)
 - We were unable to examine how the efficiency & effectiveness of subsidiary-level knowledge creation capability vary according to:
 - Various types of knowledge (<u>e.g.</u>, technological vs managerial knowledge or tacit vs. explicit knowledge) that expatriates transfer from the parent;
 - The duration of the international assignment; &
 - Different categories/purposes of international assignees.
 - Enhancing the predictive validity of our findings requires relying on multiple respondents from each subsidiary, although the subsidiary financial performance items were assessed by local managers.
 - Future research should consider the use of **objective performance data**.



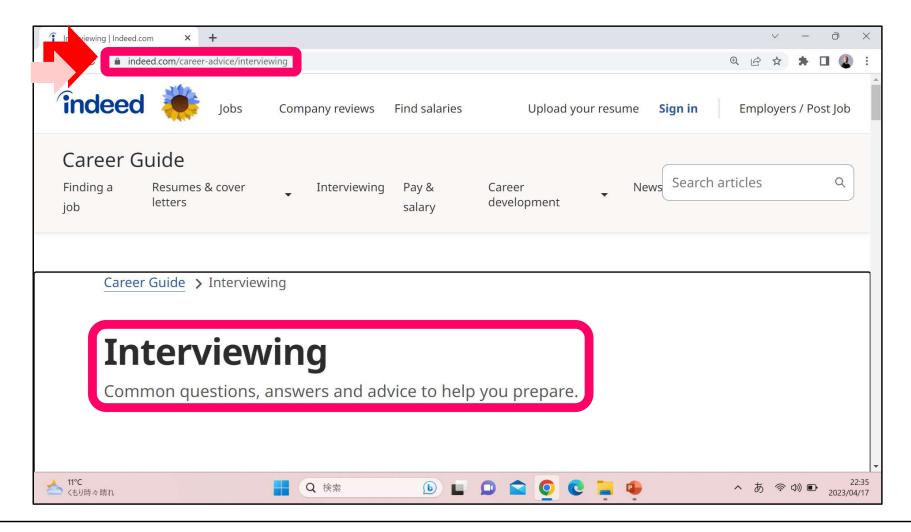
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International Business & Trade Università degli Studi di Bergamo Dipartimento di Scienze Aziendali Bergamo, ITALY





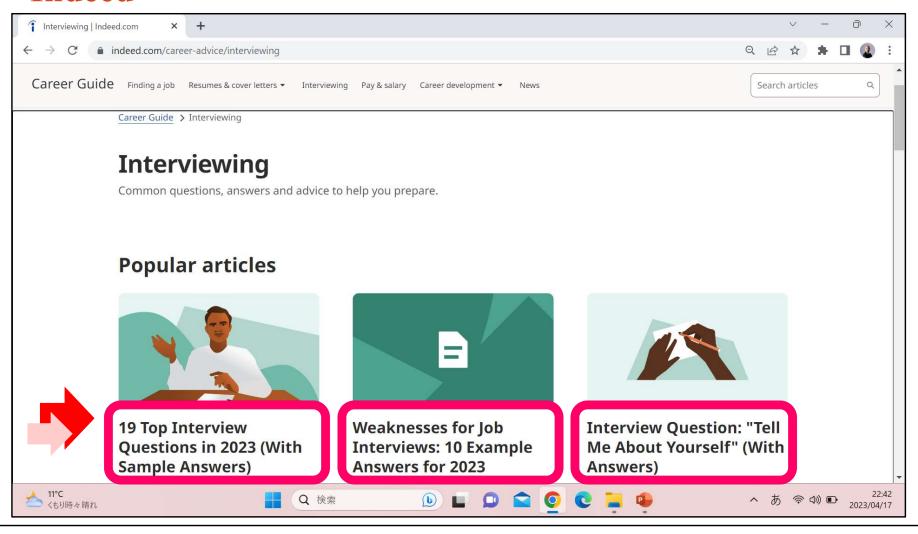
■ Indeed







■ Indeed







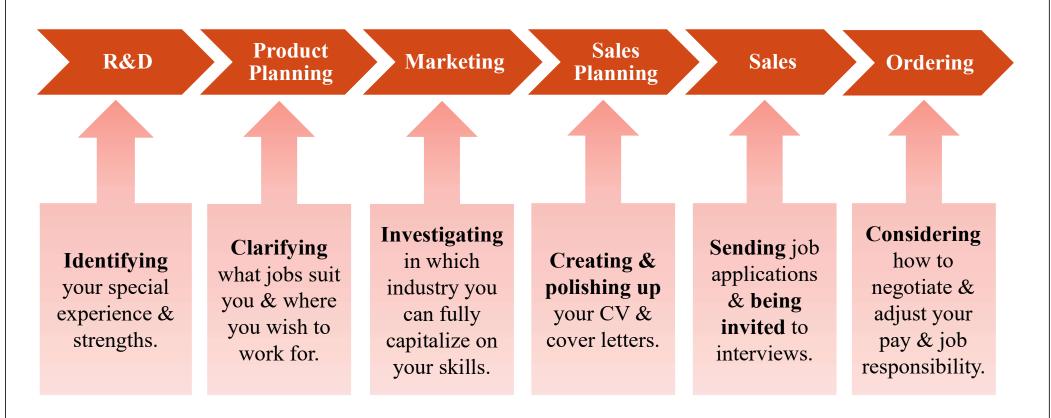
■ Be Cautious When You Use SNS!

HR personnel checks the SNS of job-hunting & hired students!





■ Focusing on Your Own Value Creation Process



APPLY, APPLY, & APPLY !!! KNOW YOUR REAL MARKET VALUE !!!





DEMAND THE BEST FROM YOURSELF.



"Lundbeck Korea: Managing an International Growth Engine"

PROF. DR. NORIFUMI KAWAI, MPIA (Pittsburgh)

International Business & Trade Università degli Studi di Bergamo Dipartimento di Scienze Aziendali Bergamo, ITALY



Lundbeck Korea



■ Discussion Points

- *Discuss the **central point** of this **case** clearly & concisely.
- Explain (1) Lundbeck, (2) its strategic importance, & (3) the characteristics of the global pharmaceutical market.
- Clarify key products developed & sold in the global CNS market in general. How about Lundbeck's products?
- **❖** Describe the **details** of (1) the **Korean pharmaceutical market** & (2) the **Korean CNS industry**.
- **❖** Michael Andersen + Asif Rajar + Jin-Ho Jun?
- ❖ What is the **best solution** to the competing issue of **centralization** & **decentralization**?



"Kent Chemical: Organizing for International Growth"

PROF. DR. NORIFUMI KAWAI, MPIA (Pittsburgh)

International Business & Trade Università degli Studi di Bergamo Dipartimento di Scienze Aziendali Bergamo, ITALY



Kent Chemical



■ Discussion Points

- **❖** What is the **main argument**?
- *Characterize Kent Chemical in terms of business lines.
 Interpret the balance sheet (Exhibit 1) with care.
- *Assess Kent Chemical's internationalization strategy.
- *Clarify the root cause of the problem relating to Kent Chemical's reorganization process. Discuss effective ways to integrate KCI with KCP in detail.
- *What practical suggestions can be drawn from this case?



Reading Assignments for 22.04.2024 (Monday)



- **Please Read the Following Articles!**
 - *Ambos, T., & Birkinshaw, J. (2010). "Headquarters' Attention & its Effect on Subsidiary Performance", *Management International Review*, 50(4), 449-469.
 - *O'Brien, D., Sharkey Scott, P., Andersson, U., Ambos, T., & Fu, N. (2019). "The Microfoundations of Subsidiary Initiatives: How Subsidiary Manager Activities Unlock Entrepreneurship", Global Strategy Journal, 9(1), 66-91.
 - ❖ Meyer, K. (2019). "McDonald's Reinvents Itself in India".



The End of Today's Lecture



ご清聴有難う御座いました。
Thank you so much!
Vielen Dank für Ihre Aufmerksamkeit!
Grazie mille!

Contact Address

ADDRESS: 208 in Via dei Caniana 2, 24127 Bergamo, ITALY E-mail: norifumi.kawai@unibg.it

