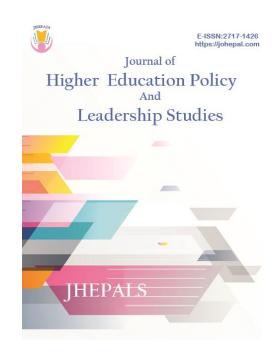
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Navigating Traditions and Global Influences: The Evolution and Impact of International Higher Education in Asia



# **Futao Huang**

Research Institute for Higher Education, Hiroshima University, JAPAN

Email: futao@hiroshima-u.ac.jp



https://orcid.org/0000-0003-1322-7784

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# Navigating Traditions and Global Influences: The Evolution and Impact of International Higher Education in Asia

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### **Abstract**

This manuscript examines the historical and contemporary dynamics of International Higher Education (IHE) in Asia, with a particular focus on the integration of Western educational models and the development of unique regional educational identities. Through an in-depth analysis of key Asian economies including China, Japan, Korea, Singapore, and Malaysia, the study explores how these nations have balanced traditional values and Western influences to shape their educational policies and practices. Beginning with pivotal moments in the late 19th century and extending to the present day, the manuscript charts the transformation driven by globalization, technological advancements, and socioeconomic shifts. Furthermore, the study addresses current trends such as heightened regional collaboration, increased student mobility, and the proliferation of English-taught programs. By offering insights into the strategic adaptations that have bolstered Asian countries' global educational stature, the research underscores implications for future policy-making and international cooperation in higher education. This comprehensive analysis aims to contribute a nuanced understanding of how Asian nations have navigated the complexities of integrating global and local educational dynamics, thereby offering valuable lessons for shaping the future landscape of international higher education.

Futao Huang\*

**Keywords:** International Higher Education; Asia; Educational Policy; Globalization; Historical Evolution

<sup>\*</sup>Corresponding author's email: futao@hiroshima-u.ac.jp

### Introduction

The landscape of International Higher Education (IHE) in Asia is characterized by its dynamic evolution, influenced by both global trends and local responses. Since the late 19th century, Asian countries have increasingly integrated Western educational models into their systems. This integration was initially driven by the desire to modernize and compete on a global stage, subsequently evolving into a complex framework where traditional and Western educational philosophies intersect (De Wit & Merkx, 2022). Over the decades, this interplay has led to the development of unique educational models that are both globally competitive and culturally resonant.

The inception of modern higher education systems in Asia can be traced back to the late 19th century when countries like Japan, Korea, and China began to reform their educational structures. These reforms were heavily influenced by Western paradigms, primarily due to increased interactions with Europe and America. Japan's Meiji Restoration in 1868 marked a significant shift, as the nation sought to transform its educational system to support rapid industrialization and economic development (Cummings, 2006). This period saw the establishment of institutions such as the University of Tokyo, which became a model for higher education across Asia. Similarly, in China, the abolition of the imperial examination system in 1905 paved the way for the establishment of modern universities such as Peking University, which blended Chinese and Western educational practices (Hayhoe, 2017). In Korea, the opening of Royal Hanseong Academy in the late 19th century marked the beginning of formal Western-style education, which was later expanded under Japanese colonial rule to align with Japan's educational system (Lee, 1989; Seth, 2002).

These transformations were not merely imitations of Western models but involved selective adaptations that reflected local needs and cultural contexts. For instance, while adopting Western scientific and technological education, these countries also emphasized the preservation of traditional values and philosophies, leading to the development of a distinct educational identity within the region (Huang, 2007a).

This study focuses on main Asian economies such as China, Japan, Korea, Singapore, and Malaysia. These countries represent a spectrum of interactions between traditional educational values and Western influences, each with unique features in the realm of IHE. China and Japan, as major players in East Asia, have been at the forefront of integrating Western educational practices with their rich educational traditions. Korea's experience offers insights into the impact of colonial educational policies and its post-war educational reforms. Meanwhile, Singapore and Malaysia provide examples of how small states in Southeast Asia have strategically leveraged IHE for national development and international positioning.

The objective of this article is to explore how these diverse approaches to IHE have influenced educational policies, practices, and outcomes in these countries. By examining the historical evolution and current trends in IHE across these distinct national contexts, the study aims to provide a comprehensive understanding of the regional educational dynamics and their implications for global educational discourse.

The significance of this study lies in its contribution to the broader understanding of how cultural, economic, and policy-driven changes have shaped and continue to influence IHE in Asia. As Asian countries become increasingly significant players on the global stage,

understanding the evolution of their educational systems offers key insights into their developmental strategies and policy decisions.

This research contributes to the academic discourse by highlighting the adaptive strategies these nations have employed to balance global educational standards with local educational needs and aspirations. It also explores the implications of these strategies for international cooperation in education, the global mobility of students and scholars, and the internationalization of curriculum and research.

By providing a detailed analysis of the historical and contemporary dynamics of IHE in Asia, this article aims to inform policymakers, educators, and scholars engaged in shaping the future of higher education in a rapidly globalizing world.

### **Literature Review**

IHE in Asia has witnessed significant transformations over the past few decades, driven by globalization, technological advancements, and changing socio-economic dynamics. This literature review explores key themes and trends in the evolution of IHE in Asia, including inter-regional collaborations, the role of major economies, shifts towards domestic internationalization, challenges facing the sector, emerging trends in educational technologies, and socio-cultural considerations.

First, inter-regional collaborations have emerged as a cornerstone of Asia's higher education landscape, facilitating academic exchanges, research partnerships, and student mobility across national boundaries. Knight (2004, 2012) discusses the internationalization frameworks that have inspired numerous Asian countries to pursue regional educational integration. Notably, initiatives such as the ASEAN+3 educational framework and the Campus Asia program have been pivotal in promoting student and academic mobility across national boundaries. Recent studies underscore the success of these programs in enhancing student mobility and academic exchanges, indicating a trend towards deeper regional integration (Huang et al., 2014; Chao, 2023). Second, the influence of major Asian economies, particularly China, on regional education systems is a prominent theme in contemporary research. Earlier studies examine how China's educational policies and investments are reshaping IHE in Asia, emphasizing China's role in promoting educational standards that align with its development goals and significantly impact neighboring countries (Jain, 2018). Other studies further explore China's strategic partnerships with global educational institutions, highlighting the country's strategic influence on the region's educational policies (Yuen, 2014; Rolland, 2020). Third, like other continents, since 2020, shifts towards domestic internationalization have become more pronounced in Asian countries, especially in response to global challenges such as the COVID-19 pandemic. Some research examines the immediate responses of Asian universities to the pandemic and the long-term implications for internationalization strategies, Others analyze how institutions have innovated and adapted to changing circumstances, accelerated the adoption of digital technologies and remote learning platforms, how Asian universities have integrated global learning experiences into their local curricula, and what changes have occurred in the student mobility in the face of ongoing global disruptions (Coates, 2022; Mok, 2022). Fourth, previous research into the challenges within IHE in Asia, including brain drain and educational disparities, remains crucial. Rosenzweig (2008) discusses the various factors

contributing to brain drain in some Asian countries, changes happened to these countries and stresses the need for comprehensive policy responses. Fifth, research is also found in new trends in the internationalization of higher education across Asia that was sparked by the recent advancements in educational technologies. The integration of digital tools and online platforms has not only facilitated remote learning but has also broadened access to educational resources, transcending geographical barriers. Studies by Hong and Songan (2011) discuss the transformative potential of educational technologies in reshaping traditional modes of teaching and learning in many universities in the region and challenges facing these universities. Sixth, cultural and linguistic considerations play a crucial role in shaping the internationalization strategies of Asian universities. Previous studies highlight the importance of cultural competency and language proficiency in promoting cross-cultural understanding and communication among diverse student populations. They also suggest that many universities in many Asian countries are increasingly investing in language education and cultural exchange programs to equip students with the necessary skills and competencies to thrive in a globalized world. Further, plenty of studies emphasize that embracing linguistic and cultural diversity, universities can create inclusive learning environments that foster mutual respect and understanding among students from different cultural backgrounds (Trent, 2018; Kheir, 2021).

The literature review provided offers a comprehensive overview of the contemporary aspects and current trends in IHE in Asia, discussing topics from regional collaborations to the impact of technological advancements on education. However, there is a notable gap in this review regarding a more thorough historical analysis of these transformations, particularly in how historical events and developments have laid the foundation for the present characteristics and challenges of IHE in Asia. While the review touches on initiatives like the ASEAN+3 educational framework and the impact of major economies like China on regional education policies, it does not deeply integrate these discussions with historical contexts that might explain why certain trends have emerged or how they have evolved over time. For instance, understanding the historical underpinnings of educational reforms, the legacy of colonial educational policies, and the transition periods of political and economic change can provide deeper insights into current trends and challenges.

To fill this research gap, the following section will incorporate a more comprehensive historical analysis that connects past educational developments with current dynamics. This could trace the evolution of IHE in Asia. Such an analysis would not only enrich our understanding of the sector's current state but also provide valuable lessons on the impact of historical shifts on contemporary educational practices and policies. Moreover, the role of historical shifts in shaping the ideologies, methodologies, and outcomes of higher education systems in Asian countries has been relatively underexplored in the current literature. Addressing this gap could provide a nuanced perspective on how historical events have influenced educational strategies and policy-making in Asian higher education, thus offering a more holistic view of the sector's evolution and its future trajectory.

### **Historical Development of IHE in Asia**

The evolution of IHE in Asia is a tale of adaptation, influenced heavily by external models and internal motivations to meet the emerging global standards and socio-economic demands. This evolution can be segmented into distinct phases, each characterized by significant educational reforms and ideological shifts driven by broader geopolitical dynamics (Huang & Welch, 2020; Marginson & Xu, 2022).

### Early Influences (Late 19th Century to 1920s)

The inception of IHE in Asia in the late 19th century was marked by a deliberate effort to assimilate Western educational models to spur economic and social modernization. Influential Asian nations, notably Japan, China, and Korea, began to systematically adopt and adapt Western educational systems and philosophies during this period (Altbach & Selvaratnam, 1989).

As noted in Introduction, in Japan, the Meiji Restoration of 1868 was a pivotal moment for educational reform. The government established a public education system influenced heavily by French and German educational systems, aiming to rapidly modernize the workforce and society. Universities such as the University of Tokyo were founded, which blended Western curricular elements with Japanese values to create a unique educational model that supported industrialization and national strength. China's approach to integrating Western education began more broadly after the humiliating defeats in the Opium Wars and the realization of technological inferiority. The abolition of the imperial examination system in 1905 marked a significant shift toward modern education, leading to the foundation of institutions such as Peking University. These institutions initially embraced Western curricula, faculty, and teaching methods to transform the educational landscape in alignment with Western advancements. Korea, under Japanese rule from 1910 to 1945, experienced a forced integration of Japanese educational structures, which themselves were heavily influenced by Western models. This period saw the establishment of the first modern educational institutions, which were designed to serve colonial policies but also introduced Western academic structures to Korea.

In short, these adaptations were not mere imitations but involved selective integration of Western models with local educational traditions and needs, forming a distinctive educational framework that laid the groundwork for future developments.

### Post-War Changes and Nationalism (1930s to 1980s)

Japan's colonization of Korea and Taiwan until 1945 had a profound impact on the educational landscape of these regions. Japan imposed its educational values and standards, aiming to assimilate Korean and Taiwanese populations into Japanese culture and ideology. The Japanese educational system emphasized discipline, modernization, and the teaching of Japanese language and history. This period witnessed significant infrastructure development in education, although it was primarily geared towards serving Japan's imperial interests.

The aftermath of World War II marked a significant phase for IHE in Asia, influenced by decolonization, the rise of nationalism, and the Cold War. During this period, newly

independent states in Asia sought to redefine their educational systems as tools for national development and identity formation.

In India, for example, education became a critical part of the nation-building process. The establishment of institutes of technology and the expansion of higher education were seen as essential for economic development and the assertion of a new national identity (Agarwal, 2007). The Cold War also played a crucial role, particularly in divided regions like Korea and Vietnam. In South Korea, education policies supported by the United States helped to shape a system that emphasized technical education and economic utility, aligning with capitalist and democratic ideologies (Lee, 2001). Conversely, North Korea and other communist states such as China during the Maoist era adopted Soviet educational models, emphasizing ideological education and the production of a workforce aligned with socialist construction. These educational policies were deeply intertwined with political agendas and were instrumental in shaping the ideological orientation of generations (Altbach, 2007).

### Globalization and Market Mechanisms (Post-1989)

The fall of the Soviet Union and the acceleration of globalization in the late 20th century prompted a major shift towards market-driven educational systems in Asia. This period saw the introduction of policies that aimed to enhance international competitiveness through education.

China's opening up under Deng Xiaoping included significant educational reforms, with initiatives such as Project 211 and Project 985 aimed at elevating a select number of universities to world-class status. These projects drew heavily on partnerships with Western institutions and focused on areas deemed crucial for economic and technological development. Similarly, countries like Malaysia and Singapore embraced market mechanisms by establishing private universities and international branch campuses, seeing education both as a marketable service in the global economy and as a means to achieve rapid modernization and technological advancement (Ziguras, 2016). It goes without saying that these changes reflected a broader trend toward aligning educational outcomes with market needs, emphasizing quality assurance mechanisms, and adopting international benchmarks for educational excellence.

The historical developments of IHE in Asia reflects a complex interplay of adopting external models and adapting them to local contexts and needs. From the early influences of Western education aimed at modernization and nation-building to the post-war ideological alignments and recent shifts towards market-driven systems, each phase has been instrumental in shaping the contemporary landscape of higher education in the region. As Asian nations continue to navigate the challenges and opportunities presented by globalization, their educational policies and systems remain crucial in defining their developmental paths and international standings.

### Current Trends and Outcomes of IHE in Asia

The dynamics of IHE in Asia are rapidly evolving, reflecting a complex interplay of regional collaboration, increased mobility, and strategic educational initiatives. This part explores these current trends and their outcomes, providing insight into how Asian higher education institutions are not only adapting to but also shaping global educational standards.

First, the regionalization of higher education in Asia has been significantly bolstered by frameworks such as ASEAN+3, which includes major players like China, Japan, South Korea, and the ASEAN nations. This strategic collaboration aims to harmonize educational standards and promote regional cohesion, fostering a shared educational identity that supports a unified approach to higher education. Integral to this effort are the ASEAN University Network (AUN) and the Asian Pacific Quality Network (APQN). These organizations have been pivotal in enhancing cooperation and improving quality assurance practices across the region. They facilitate smoother academic exchanges and create a cohesive educational framework that encourages cultural and academic mobility, thereby strengthening regional ties and educational integration (lee, 2012). Second, student mobility within Asia has witnessed a significant increase, driven by initiatives like the Campus Asia Project. This project has enhanced student and faculty mobility across the region, making it easier to transfer credits and pursue joint degrees across member institutions. In 2017, China reported nearly 500,000 inbound international students, underscoring its growing influence as an educational hub. Similarly, Japan and South Korea have seen substantial increases in their international student populations, with Japan hosting over 300,000 international students by 2020. These trends not only reflect the growing desirability of Asian educational institutions but also highlight the effectiveness of collaborative educational initiatives in increasing academic mobility (JASSO, 2022). Third, the expansion of English-taught programs across Asia has significantly boosted the attractiveness of the region's educational institutions to international students (Huang, 2006). Premier universities like Tsinghua in China and Seoul National University in Korea have expanded their English-taught offerings, aligning with global educational standards. Additionally, the establishment of transnational branch campuses, such as Nottingham University Ningbo and New York University Shanghai, exemplifies the region's commitment to global education standards. These campuses offer degrees identical to those on their main campuses, demonstrating a successful model of international education that serves both local students seeking international qualifications and students from neighboring countries looking for high-quality education abroad (Huang, 2007b). Fourth, IHE initiatives have significantly boosted the global standing and competitiveness of universities in Asia. Institutions like the Peking and Tsinghua universities in China, National University of Singapore and the University of Hong Kong have leveraged their strong international research collaborations and diverse student bodies to climb high in global university rankings. These universities have not only increased their citation rates but have also enhanced their academic reputations globally, attracting a broad spectrum of international students and faculty. This demonstrates the strategic importance of IHE in elevating a university's profile on the global stage (Times Higher Education, 2024). Finally, looking ahead, the integration of digital technologies in education is poised to play a critical role in the future of IHE in Asia. Hybrid learning models that blend in-person and online education are expected to make higher education more accessible and flexible, accommodating a larger number of international students. This adaptation addresses the limitations imposed by traditional campus-based learning and opens new avenues for international collaboration and learning exchange.

However, the landscape is not without challenges (Tight, 2022). Increased competition among Asian universities for resources, talent, and students could strain traditional models of education and collaboration. Additionally, geopolitical tensions in certain regions could

impact collaborative efforts and mobility programs, necessitating robust diplomatic and academic responses to ensure continuity and stability in international education. Moreover, Asian institutions have significant opportunities to lead in areas of innovation and sustainability. By aligning educational outcomes with global challenges such as climate change and sustainable development, these institutions can position themselves at the forefront of global education and research. This strategic focus not only enhances their international competitiveness but also contributes to global efforts to address pressing environmental and social issues.

Obviously, the landscape of IHE in Asia is characterized by dynamic changes and significant growth, driven by robust regional cooperation, increased mobility, and strategic expansion of English-taught and transnational programs. These developments enhance the international stature and competitiveness of Asian higher education institutions, setting the stage for a more interconnected and influential higher education system across the region. As Asia continues to navigate the complexities of global education trends, its institutions are poised to offer significant contributions to global knowledge, culture, and innovation networks, thereby shaping IHE policies and practices for years to come. This comprehensive exploration of current trends and future prospects underscores the vibrant and transformative nature of IHE in Asia, highlighting both the achievements and challenges as the region positions itself as a central player in the global educational arena.

### Prospects of IHE in Asia

The landscape of IHE in Asia is characterized by rapid and significant changes driven by various economic, political, ideological, and cultural factors. This evolution, deeply interconnected with global trends, plays a critical role in shaping the regional and global dynamics of higher education. The following part will provide more details of these prospects.

First, inter-regional collaboration within Asian higher education is expected to intensify, driven by initiatives that span across Southeast and Northeast Asia. These efforts aim not only to enhance traditional academic exchanges but also to extend into joint research initiatives and the development of shared educational programs (Knight, 2016; Yonezawa, 2017). Such collaborative endeavors are instrumental in shaping an emerging dimension of East and Southeast Asian higher education, contributing significantly to the standardization of educational quality and elevating the global competitiveness of the region's institutions (Knight, 2011). Second, some trends have clearly showed that China's burgeoning economic growth and academic prowess position it as a pivotal force in regional and global education landscapes. Its influence is manifested in increased outbound student flows, the attraction of international scholars, and the formation of extensive collaborative research networks. This trend helps to dismantle the traditional center-periphery educational model, establishing major new centers of learning in countries like China, Japan, Singapore, and Malaysia. These centers attract bright scholars and students, fostering significant intra-regional relationships and aiding in the development of world-class educational institutions (Jain, 2021; Yang, 2014). Third, beyond regional confines, there is a notable increase in interactions between Asian and Western educational institutions. This includes a rise in Asian students pursuing advanced degrees abroad and enhanced research collaboration between Asia and the West. Parallel to this is the strengthening of

'internationalization at home,' where local institutions enrich their offerings to foster a more integrated intra-regional educational environment. This dual approach helps to diversify educational experiences and broaden the academic and cultural horizons of students within Asia. Finally, the nexus between higher education and industry in Asia is strengthening, facilitated by government policies that encourage direct collaborations aimed at innovation. Such partnerships are crucial for translating academic research into practical applications, thereby enhancing the relevance and impact of educational programs on economic development (Pan, 2016).

In addition to some ongoing challenges that are illustrated in the previous part, although it is impossible to predict precisely future issues facing Asian IHE, several challenges need to be taken into consideration and addressed if a greater progress in the Asian IHE can be achieved (Ng, 2012).

First, despite robust growth, significant challenges like brain drain persist, particularly in less economically developed regions. The migration of skilled individuals from parts of Asia to more developed regions, both within and outside of Asia, exacerbates regional disparities. This migration trend hinders the development of local educational institutions and impacts the broader socio-economic landscape (Huang, 2015). Second, disparities in education quality are becoming more pronounced across Asian countries. Nations such as China, Japan, Singapore, and Hong Kong are enhancing their educational infrastructures and attracting more international students and high-skilled talents. In contrast, countries like Vietnam, India, the Philippines, and Myanmar face significant challenges related to brain drain and are seeing a broader gap in the quality and reputation of their educational institutions. Third, the desire to climb international league tables has led to a convergence among educational institutions towards Western models of higher education, which may not always align with local needs. This trend risks creating a dependency culture that perpetuates the dominance of Anglo-American educational standards, potentially undermining the development of distinctive educational models that reflect local traditions and needs.

The future of IHE in Asia holds immense potential amidst formidable challenges. To thrive, Asian higher education institutions must navigate these complexities through innovative approaches and collaborative efforts aimed at fostering educational equity, excellence, and global integration. This requires concerted efforts from national governments and academia to enhance economic prosperity, develop distinctive and competitive academic systems, and ensure favorable governance arrangements. Together, these efforts will shape a more interconnected and influential educational landscape in Asia.

### Conclusion

The investigation into the dynamic landscape of IHE in Asia has identified key findings that are pivotal in shaping the future trajectory of educational practices and developments in the region. A critical element in this evolution has been the enhanced regional collaboration, exemplified by initiatives such as ASEAN+3 and the Belt and Road educational projects. These efforts not only fortify academic and cultural connections but also promote a cohesive educational framework, integral for a holistic educational experience across Asia. Furthermore, the ascendancy of major economies like China, Japan, Singapore, and Malaysia

in the global educational sphere is profound. Their substantial investments in higher education and research have made them central to the contours of IHE, influencing regional educational dynamics significantly. For instance, China's Confucius Institutes and extensive scholarship programs have played a pivotal role in attracting international students and reshaping educational landscapes.

However, the region still faces persistent challenges such as brain drain and educational disparities. While nations like China and South Korea have made strides towards mitigating brain drain, other countries continue to lose a considerable segment of their educated workforce to more prosperous regions. This trend underscores the urgent need to enhance local educational and professional opportunities to retain talent within the region.

The implications of these findings are multifaceted, affecting both the strategic policies of educational institutions and their operational practices. For policymakers, the evidence suggests that strategic investments in higher education could substantially enhance regional influence and economic benefits. However, maximizing the benefits of globalization also requires policies aimed at reducing educational disparities and curtailing brain drain. This involves not only elevating the quality of education but also ensuring that graduates find compelling career opportunities locally, potentially through enhanced industry collaboration. For educational institutions, the move towards a more integrated and collaborative regional educational framework necessitates a reevaluation of curricula and research initiatives to better reflect diverse cultural and economic realities. Institutions should prioritize programs that facilitate student mobility within the region and bolster global competitiveness through strategic partnerships and joint degrees.

Key limitations in the study include: first, a geographic focus limited to major economies, potentially overlooking the diversity across the entire Asian continent. Second, the historical analysis primarily starts from the late 19th century, omitting earlier educational traditions. Third, rapid regional and global changes suggest that some data might quickly become outdated, particularly concerning recent developments like the COVID-19 pandemic. Furthermore, the reliance on secondary sources may introduce bias, while the underrepresentation of socio-political factors could limit understanding of the complex influences on IHE. Future research could benefit from addressing these gaps to provide a more comprehensive and current perspective on IHE in Asia.

Despite these limitations, this research underscores the transformative role of enhanced regional collaboration and the strategic influence of major Asian economies in shaping the landscape of IHE. While significant challenges remain, the future of higher education in Asia holds promising potential for fostering educational equity, excellence, and global integration, thereby shaping a more interconnected and influential educational framework across the region.

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The author declares that there is no conflict of interest.

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### **Human Participants**

There are no human participants in this research; however, all ethical considerations are in alignment with research ethics and journal's guidelines.

### **Originality Note**

The author declares that this manuscript is entirely his original work. Proper citation and quotation methods have been employed for any references to the works of others.

### References

- Agarwal, P. (2007). Higher education in India: Growth, concerns and change agenda. *Higher Education Quarterly*, *61*(2), 197-207. https://doi.org/10.1111/j.1468-2273.2007.00346.x
- Altbach, P. G. (2007). The past and future of Asian universities. In *Tradition and Transition: The International Imperative in Higher Education* (pp. 181-202). Brill.
- Altbach, P. G., & Selvaratnam, V. (Eds.). (1989). From dependence to autonomy: The development of Asian universities. Springer.
- Chao Jr, R. Y. (2023). Intra-ASEAN student mobility: Overview, challenges and opportunities. *Journal of Applied Research in Higher Education*, *15*(5), 1736-1751. https://doi.org/10.1108/JARHE-07-2019-0178
- Coates, H., Zhang, Y., Li, M., & Zhong, Z. (Eds.). (2022). A turning point for Chinese higher education: Developing hybrid education at Tsinghua University. Routledge.
- Cummings, W. K. (2006). Modernization, development strategies, and knowledge production in the Asia Pacific region. In V. L. Meek, & C. Suwanwela (Eds.), *Higher education, research, and knowledge in the Asia-Pacific region* (pp. 27-42). Palgrave Macmillan. https://doi.org/10.1057/9780230603165 2
- De Wit, H., & Merkx, G. (2022). The history of the internationalization of higher education. In D. K. Deardorff, H. de Wit, B. Leask, & H. Charles (Eds.), *The handbook of international higher education* (pp. 23-52). Routledge.
- Hayhoe, R. (2017). China's universities, 1895-1995: A century of cultural conflict. Routledge.
- Huang, F. (2006). Internationalization of curricula in higher education institutions in comparative perspectives: Case studies of China, Japan and The Netherlands. *Higher Education*, *51*(4), 521-539. https://doi.org/10.1007/s10734-004-2015-6
- Huang, F. (2007a). Internationalization of higher education in the era of globalization: A comparative perspective from China and Japan. *Higher Education Management and Policy*, 9(1),35-50.

- Huang, F. (2007b). Internationalization of higher education in the developing and emerging countries: A focus on transnational higher education in Asia. *Journal of Studies in International Education*, 11(3-4), 421-432. <a href="https://doi.org/10.1177/1028315307303919">https://doi.org/10.1177/1028315307303919</a>
- Huang, F. (2015). The internationalization of the academy in East Asia. In U. Teichler, & W. K. Cummings (Eds.), *Forming, recruiting and managing the academic profession* (pp. 259-270). Springer. <a href="https://doi.org/10.1007/978-3-319-16080-1">https://doi.org/10.1007/978-3-319-16080-1</a> 14
- Huang, F., & Welch, A. R. (2020). Introduction to Asia Pacific Chapters. In J. Thondhlana, E. C. Garwe, H. de Wit, J. Gacel-Ávila, F. Huang, & W. Tamrat (Eds.), *The Bloomsbury handbook of the internationalization of higher education in the global south*, (pp. 41-47). Bloomsbury Academic.
- Huang, F., Teichler, U., & Galaz-Fontes, J. F. (2014). Regionalisation of higher education and the academic profession in Asia, Europe and North America. In F. Huang, M. Finkelstein, & M. Rostan (Eds.), *The internationalization of the academy: Changes, realities and prospects* (pp. 145-181). Springer. <a href="https://doi.org/10.1007/978-94-007-7278-6">https://doi.org/10.1007/978-94-007-7278-6</a> 8
- Jain, R. (2018). China's soft power aims in South Asia: Experiences of Nepalese Students in China's internationalization of higher education (Doctoral dissertation, Cleveland State University). https://engagedscholarship.csuohio.edu/etdarchive/1061
- Jain, R. (2021). China's soft power and higher education in South Asia: Rationale, strategies, and implications. Routledge.
- Japan Student Services Organization (JASSO) (2022). "Annual Report on Statistics of International Students in Japan". [JASSO Data 2023]. <a href="https://www.studyinjapan.go.jp/en/statistics/">https://www.studyinjapan.go.jp/en/statistics/</a>
- Kheir, Z. (2021). Cultural bridges and reimagined geographies: International students navigating and engaging the complex cultures present in the academic world of Taiwan. *Research in Comparative and International Education*, 16(3), 209-227. https://doi.org/10.1177/17454999211038773
- Knight, J. (2004). Internationalization remodeled: Definition, approaches, and rationales. *Journal of Studies in International Education*, 8(1), 5-31. <a href="https://doi.org/10.1177/1028315303260832">https://doi.org/10.1177/1028315303260832</a>
- Knight, J. (2012). A conceptual framework for the regionalization of higher education: Application to Asia. In J. N. Hawkins, K. H. Mok, & D. E. Neubauer (Eds.), Higher education regionalization in Asia Pacific: Implications for governance, citizenship and university transformation (pp. 17-35). Palgrave Macmillan. https://doi.org/10.1057/9781137311801\_2
- Knight, J. (2016). Regionalization of higher education in Asia: Functional, organizational, and political approaches. In C. S. Collins, M. N. N. Lee, J. N. Hawkins, & D. E. Neubauer (Eds.), *The Palgrave handbook of Asia Pacific higher education* (pp. 113-127). Palgrave Macmillan.
- Lee, J. K. (2001). Korean experience and achievement in higher education. *The SNU Journal of Education Research*, 11, 1-23. <a href="https://files.eric.ed.gov/fulltext/ED546633.pdf">https://files.eric.ed.gov/fulltext/ED546633.pdf</a>
- Lee, M. N. (2012). Regional cooperation in higher education in Asia and the Pacific. *Asian Education and Development Studies*, 1(1), 18-23. https://doi.org/10.1108/20463161211194432
- Lee, S. (1989). The emergence of the modern university in Korea. *Higher Education*, *18*(1), 87-116. https://doi.org/10.1007/BF00138962
- Marginson, S., & Xu, X. (Eds.). (2022). *Changing higher education in East Asia*. Bloomsbury Publishing.
- Mok, K. H. (2022). The Covid-19 pandemic and international higher education in East Asia. In S. Marginson, & X. Xu (Eds.), *Changing higher education in East Asia*, (pp. 225-246). Bloomsbury Publishing.
- Moshtari, M., & Safarpour, A. (2024). Challenges and strategies for the internationalization of higher education in low-income East African countries. *Higher Education*, *87*(1), 89-109. <a href="https://doi.org/10.1007/s10734-023-00994-1">https://doi.org/10.1007/s10734-023-00994-1</a>

- Ng, S. W. (2012). Rethinking the mission of internationalization of higher education in the Asia-Pacific region. *Compare: A Journal of Comparative and International Education*, 42(3), 439-459. https://doi.org/10.1080/03057925.2011.652815
- Pan, Z. (2016). State-led innovation partnerships: Asian developmental states within the triple helix paradigm. *European Journal of East Asian Studies*, 15(1), 108-143. https://doi.org/10.1163/15700615-01501005
- Rolland, N. (2020). *China's vision for a new world order*. The National Bureau of Asian Research. https://www.nbr.org/wp-content/uploads/pdfs/publications/sr83\_chinasvision\_jan2020.pdf
- Rosenzweig, M. R. (2008). Higher education and international migration in Asia: Brain circulation. In J. Y. Lin, & B. Pleskovic (Eds.), *Annual World Bank conference on development economics regional: Higher education and development* (pp. 59-84). The World Bank. <a href="https://documents1.worldbank.org/curated/en/251621468214503702/pdf/454900PUB0Box31010FFICIALOUSE0ONLY1.pdf">https://documents1.worldbank.org/curated/en/251621468214503702/pdf/454900PUB0Box31010FFICIALOUSE0ONLY1.pdf</a>
- Seth, M. J. (2002). *Education fever: Society, politics, and the pursuit of schooling in South Korea*. University of Hawai'i Press.
- Tight, M. (2022). Internationalisation of higher education beyond the West: Challenges and opportunities—the research evidence. *Educational Research and Evaluation*, 27(3-4), 239-259. https://doi.org/10.1080/13803611.2022.2041853
- Times Higher Education (2024). World University Rankings 2024. https://www.timeshighereducation.com/world-university-rankings/2024/world-ranking
- Trent, J. (2012). The internationalization of tertiary education in Asia: Language, identity and conflict. *Journal of Research in International Education*, *11*(1), 50-69. <a href="https://doi.org/10.1177/1475240911434339">https://doi.org/10.1177/1475240911434339</a>
- Yang, R. (2014). Soft power and higher education: An examination of China's Confucius Institutes. In E. Hartmann (Ed.), *The internationalisation of higher education: Towards a new research agenda in critical higher education studies* (pp. 65-76). Routledge.
- Yonezawa, A., Hoshino, A., & Shimauchi, S. (2017). Inter- and intra-regional dynamics on the idea of universities in East Asia: Perspectives from Japan. *Studies in Higher Education*, *42*(10), 1839-1852. https://doi.org/10.1080/03075079.2017.1376875
- Yuen, S. (2014). Under the shadow of China: Beijing's policy towards Hong Kong and Taiwan in comparative perspective. *China Perspectives*, 2014(2014/2), 69-76. https://doi.org/10.4000/chinaperspectives.6491
- Ziguras, C. (2016). Globalization and the transformation of Asian higher education. In C. S. Collins, M. N. N. Lee, J. N. Hawkins, & D. E. Neubauer (Eds.), *The Palgrave handbook of Asia Pacific higher education* (pp. 73-88). Palgrave Macmillan. <a href="https://doi.org/10.1057/978-1-137-48739-1">https://doi.org/10.1057/978-1-137-48739-1</a> 5

**Prof. Futao Huang** Futao Huang is a Vice Director and Professor at the Research Institute for Higher Education at Hiroshima University, Japan. He holds a Ph.D. in Higher Education, an M.A. in the History of Education, and a B.A. in English Language from Chinese universities. With an extensive publication record, Prof. Huang has contributed significantly to the fields of the internationalization of higher education, the academic profession, university curriculum design, and comparative studies of higher education in East Asia. His work as an editor and editorial board member for various international journals showcases his dedication to advancing higher education policy and management. Prof. Huang's ongoing research addresses the complexities of higher education's role in a knowledge-based society, the experiences of international faculty in Asia, and the global south's internationalization strategies.

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