



# Hybridized Industrial Ecosystems: the Institutional Basis for Competing Effectively in the New Smart & Green Economy

Asia Institute, Faculty of Arts

Public Event

## Korean Studies Seminar Series

**Dr Sung-Young Kim - Senior Lecturer in the Discipline of Politics & International Relations at the Macquarie School of Social Sciences, Macquarie University, Sydney, Australia**

Why are some countries more successful in racing ahead in the new global economic battleground over smart and green economy than others? In this talk, I present findings from an ongoing research project examining the Korean, Taiwanese and Singaporean governments' efforts to promote smarter, greener and stronger energy infrastructure – as developmental platforms to drive new technological and export capabilities. I show that competitive advantage in the new digital economy is highly dependent on the state's ability to craft new public and private linkages in the form of 'hybridized industrial ecosystems'. Therefore, the success of Korean and Australian initiatives to build new green industries such as 'green hydrogen' will be dependent on building the institutional capacity to leverage (not displace) the nation's innovation champions.

### *About the Presenter*

*Dr Sung-Young Kim is Senior Lecturer in the Discipline of Politics & International Relations at the Macquarie School of Social Sciences, Macquarie University. His research is on the role of governments in building green technology industries in East Asia. He is one of the Chief Investigators on an Australia Research Council Discovery Project examining clean energy transitions in Korea and China. He is Regional Editor (Korea) for*

*Asian Studies Review and on the Executive Committees of the Australian Political Studies Association (APSA) and the Korean Studies Association of Australasia (KSAA). His work has appeared in Energy Policy (2021), Journal of Environment and Development (2021), Review of International Political Economy (2012, 2019), New Political Economy (2012, 2020), Global Policy (2013), Politics & Society (2015), Review of Evolutionary Political Economy (2022), and The Asia-Pacific Journal (2016).*

**Bookings are essential for this event. You will receive a Zoom link via email following registration.**



### Event Details

**Date:**  
Wednesday 10 August 2022

**Time:**  
5:00pm - 6:00pm

**Venue:**  
Online

**Enquiries:**  
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**Bookings:**  
Bookings are essential for this free seminar. Book here:  
<https://uomsungyoungkim.eventbrite.com.au>