

## TOPIC OF INTEREST: BLUE ECONOMY

The **'Blue Economy'**, is defined by the World Bank as the "sustainable use of ocean resources for economic growth, improved livelihoods, and jobs while preserving the health of ocean ecosystem."

#DYK:

**World Oceans Day**, first introduced in 1992 to raise awareness of the crucial role the sea plays as sources of food, oxygen and medicine. It was officially recognized by the United Nations (UN) in 2008 and is observed every year on **June 8<sup>th</sup>**.

#nisthfellows working in areas related to Oceans, seas, coasts and marine environment, include:  
Prof Simon Redfern and Prof Benjamin Horton

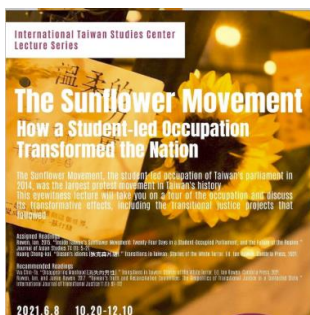
#nisthreads:

- [Governing Oceans in a Time of Change: Fishing for the Future?](#), written by Marcus Haward
- [Cyanobacteria—From the Oceans to the Potential Biotechnological and Biomedical Applications](#)
- [Review of the evidence for oceans and human health relationships in Europe: A systematic map](#)
- [Role of Regional Ocean Dynamics in Dynamic Sea Level Projections by the end of the 21st Century over Southeast Asia](#) (Benjamin Horton)



More details on our social media platforms this week:

## EVENTS WITH NISTH FELLOWS



**8 June 2021; 10:20 AM – 12:10 PM**

**The Sunflower Movement: How a student-led Occupation Transformed the Nation**, is part of the International Taiwan Studies Center Lecture Series. **NISTH Fellow and Asst Prof of Sociology, Geography and Urban Planning, Ian Rowen**, will take you on a tour of the occupation and discuss its transformative effects, including the transitional justice projects that followed.

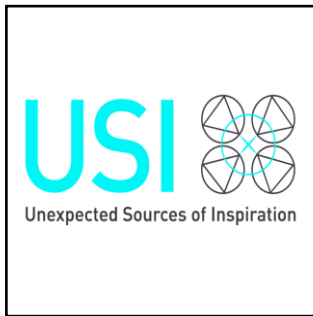
Join the Lecture: [Here](#)



**14 June 2021; 4:00 PM – 5:00 PM**

**WKWSCl Seminar – Tensions in the Adoption of AI: Thinking with Georg Simmel on Human vs Mechanical, and Rationalisation vs Social Cohesion**, is presented by WKWSCl's Social and Mobile Media (SAM) Research cluster & Asian Communication Research Centre (ACRC). It will feature Prof Rich Ling (Shaw Foundation Professor of Media Technology, NTU) and respondents Prof Leopoldina Fortunati (University of Udine) and **NISTH Director, Prof Vanessa Evers**.

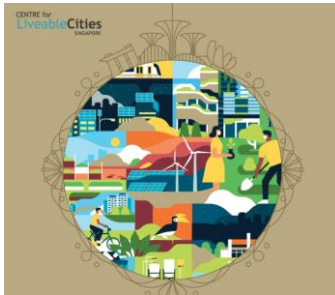
Join the Seminar: [Here](#)



#### 14 - 15 June 2021; Ticketed event

**Unexpected Sources of Inspiration (USI) Live Show**, is a collaborative and inspiring experience. The event is organized around an inspiring transdisciplinary theme, on which guests and participants are invited to collectively question themselves, through an exclusive format designed for the remote, which gives pride of place to authenticity and to interaction. The objective this year is, to provide various insights to find answers to the question *"What does technology want?"* **NISTH Director, Prof Vanessa Evers**, will be speaking at the event, on the topic, 'Socially intelligent Robots and AI'.

**More info at:** [Here](#)



#### 21 – 23 June 2021; Free Registration from: 15 April 2021

**The World Cities Summit 2021 (WCS)** is held in conjunction with the [Singapore International Water Week](#) and the [CleanEnviro Summit Singapore](#). WCS is an exclusive platform for government leaders and industry experts to address liveable and sustainable city challenges, share integrated urban solutions and forge new partnerships. **NISTH International Advisory Board Chairman, Mr Peter Ho** (Chairman, Urban Redevelopment Authority, Singapore) will be speaking at the event.

**More info at:** [Here](#)

### OTHER EVENTS



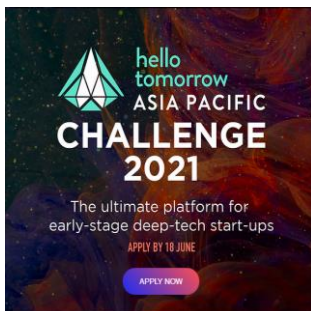
#### 8 June 2021; 4:00 PM – 5:00 PM

**Ten Years of Industry 4.0: The Next Wave of Innovation and Collaboration**, is presented by SGINnovate (NISTH's Strategic Partner) and German Entrepreneurship Asia. In this webinar, we discover insights from leading corporations and startups on Industry 4.0 successes to date, emerging technologies that will power our future economy, and how leading Industry 4.0 economies are catalysing innovation and collaboration towards a smart and human-centred future.

**Register at:** [Here](#)

### GRANT / CHALLENGE CALLS

For assistance in identifying research partners, email us at [NISTH-research@ntu.edu.sg](mailto:NISTH-research@ntu.edu.sg)



#### Hello Tomorrow Asia Pacific Challenge

##### Applications deadline: 18 June 2021

NTUitive is a proud partner of the Hello Tomorrow Asia Pacific Challenge 2021. It is a platform to showcase innovations, across 10 industry tracks: Aerospace; Computer & Communication Hardware; Data & AI; Digital Health & Medical Devices; Energy & Environment; Food & Agriculture; Industrial Biotech & New Materials; Industry 4.0; Medical Biotech & Pharma; Mobility & Urban Sustainability.

**More details at:** <https://www.hello-tomorrow-apac.org/apac-challenge-2021>



#### Abu Dhabi – Singapore Smart Cities Open Innovation Challenge 2021

##### Applications deadline: 29 July 2021, 4.00pm

This challenge is co-organised by Enterprise Singapore, Abu Dhabi Investment Office and IPI on six challenge statements from the Middle East. It brings together some of Abu Dhabi's esteemed organisations to collaborate with innovative startups and SMEs in Singapore. It invite you to showcase your innovative smart city solutions.

**More details at:** <https://www.eventbrite.sg/e/abu-dhabi-singapore-smart-cities-open-innovation-challenge-2021-tickets-151755844817?aff=IPI>

Email us at [nisth-events@ntu.edu.sg](mailto:nisth-events@ntu.edu.sg); Website: [www.nisth.ntu.edu.sg](http://www.nisth.ntu.edu.sg)