



7th International Society for Industrial Ecology – Asia Pacific Conference 15th Asia Pacific Roundtable for Sustainable Consumption and Production

BE Resort Mactan Hotel, Cebu, The Philippines [https://beresortmactan.com/] (Feb 22-26, 2021)

Theme: Science-Policy Interface towards SDG 12 (SCP)

http://aprscp.net/2021-aprscp-isie.html [updated on 2020-06-01]

Call for Papers

The integrated event of the 7th ISIE-AP7 and APRSCP15 will be a unique combination and rare opportunity to develop the science-policy interface in Asia Pacific with an emphasis on sustainability. The event will showcase Asia Pacific talent demonstrating up-to-date scientific knowledge and appropriate policy options for our region through an engaging interactive dialogue among scientists and government officials under one roof.

ISIE was founded in 2001 in Leiden, with "Science of Sustainability" as its core interest; while the ISIE-AP events have been organized by the active Asian members to satisfy our regional dynamism. The APRSCP was founded in 1997, with original support from international aid organizations Including UNEP and UNIDO. The roundtable has evolved via two major transformations reflecting major developments in the Asia Pacific; (1) from cleaner production (CP) to SCP/RECP & the Circular Economy; and (2) from CP project implementation to SCP policy and on to the science-policy interface.

The event will facilitate participation of scientists and national governments / LGUs to encourage them to work hand-in-hand in improving the regional SDG roadmap based on scientific debate.

Conference Chair	Important / Proposed Schedule	Confirmed presenters
(Anthony) Shun Fung Chiu	Abstract Sep 30, 2020	Academicians and
University Fellow & Professor	Release of Acceptance Oct 15, 2020	researchers, UNIDO,
De La Salle University, Manila	Conference Proper Feb 22-26, 2021	UNEP, UN ESCAP, ADB,
Secretary, ISIE (2010-2014)	Registration Fee (see web) \$380 – \$750	GIZ, IRP, NCPC, MOEJ,
President, APRSCP (2009-	Email 2021CEBU@gmail.com	EU SWITCH, OECD,
2011)	WeChat anthonyc0235	S16, Future Earth
Committee officers: see web	Web aprscp.net/2021-aprscp-isie.html	

International Partners

Supporting Entities & Partners

Potential National Supporting Agencies (to be confirmed)













United Nations agencies

De La Salle University, Manila DENR, Rep of the Philippines Journal of Cleaner Production

Republic of the Philippines, National Economic Development Authority National Academy of Science & Tech

Tentative topics of interest:

1. Macro-issues

SDG

Circular economy

Resource efficient and cleaner production Sustainable consumption and production Urbanization and Regional Development

2. Tools and Programs

Sustainable public procurement & LCA

Product-service system

Sustainable lifestyle

Sustainable food systems

Inclusive & sustainable industrial development

Consumer choice editing

Sustainable tourism

Eco-system health

Sustainable supply chain

Sustainable value chain

Urbanization and cities

Eco-innovation

Low carbon community

Regional capability & capacity empowerment

3. Methodologies

Extended environmental input-output Industrial and urban symbiosis

Emissions, GHG, and climate change Mitigation

Trade and flow embodied impacts
Emergy and footprint methodology

Multi-scale metabolism

Material flows and stock

Process integration & P-Graph

4. Trends

Industry 4.0

Society 5.0

Industry 3.5

Digital world (Big data, Block chain)

Green financing

FEW Nexus (food waste)

Carbon capture and 3R

Marine (plastic) debris

Sectoral & SMEs concerns

Disruptive technologies for SCP

About the Philippines islands (Cebu, Bohol, Boracay, Palawan, Siargao)

The Philippines is a Southeast Asian country in the Western Pacific, comprising more than 7,000 islands. It has direct flights from many Australian, ASEAN, Chinese, Japanese, and Korean cities to Manila and Cebu.



Sources: google pics

	Feb 22, 2021	Feb 23, 2021	Feb 24, 2021	Feb 25, 2021	Feb 26, 2021
	Monday	Tuesday	Wednesday	Thursday	Friday
Tentative	Bd Mtg, PhD	Conf Day 1	Conf Day 2	Conf Day 3	Post Conf
Events	workshops,	Science-Policy	Technical	Editorial	events
	LCA contest	RTs	Sessions	Forum	