

APCONF 4

1-2 November 2021

Final Program

Keynote: 30min+10min(Q/A)

Session chair: 5min(intro)

Presentation: 15min (online presentation) / 20min (Recording Video)

1st Day	Room 1
930-1030	Welcome/ Intro Emcee: Ting-Chun Kuo
1030-1110	Keynote 1 History of Underwater Archeology in Japan: Past, Present and Perspective Dr Kenzo Hayashida Co-Chair: Bill Jeffery
1110-1115	Session 2: History and Current Trends of Underwater Archaeology around East Asia Chairs: Dr Akifumi Iwabuchi, Dr Kotaro Yamafune
1115-1130	Maritime Cultural Landscapes and Seascapes in Prehistoric Japan: The Entangled Sea of the Yayoi Period Anja Krieger
1130-1145	Lagoon as a Port: Reconstructing Topography and Seascape of the Past Tomo Ishimura
1145-1200	Submerged Buddhist Temple of Tanjo-ji in Chiba Prefecture, Japan Akifumi Iwabuchi, Hayato Kondo, Takatsugu Tashiro
1200-1215	Yabitsu: A Medieval Port in Tsushima Island Kenzo Hayashida
1215-1230	The Port of Uruga: Tokugawa Japan's Choke Point to Edo T. Michael Perrin
1230-1255	Q & A
1255-1335	LUNCH
1335-1340	Session 2 cont: History and Current Trends of Underwater Archaeology around East Asia Chairs: Dr Akifumi Iwabuchi, Dr Kotaro Yamafune
1340-1400	The Earliest Hokkien Maritime Vocabularies and Jargons Recorded in a Spanish- Chinese Dictionary of the 17th Century Xu Lu
1400-1415	Shared Maritime Heritage of Japan and the Netherlands: The Story of Kanrin-maru Leon Derksen, Akifumi Iwabuchi
1415-1430	Underwater Cultural Heritage Management on In-Situ Preservation and Training Courses for the Diving Community in Taiwan Pin-Wen Chen, Tzu-Chia Huang, Chen-Fen Huang, Jin-Yuan Liu
1430-1445	The Importance of Underwater Archaeology in the Development of a Taiwanese Identity: A Case Study on the Green Island 1 Sterre Klaver

1st Day	Room 2
930-1030	Welcome/ Intro Emcee: Ting-Chun Kuo
1030-1110	Keynote 1 History of Underwater Archeology in Japan: Past, Present and Perspective Dr Kenzo Hayashida Co-Chair: Bill Jeffery
1110-1115	Session 6: The Maritime Archaeology of Trade and Exchange in East Asia Chair: Dr Sarah Ward
1115-1130	The Maritime Archaeology of Trade and Production and Usage of ceramics in South China and Vietnam from Ethnoarchaeological Perspective Dr Sharon Wai-ye
1130-1145	Sino-Cambodian Connections: the archaeology of maritime exchange in the Koh Sdech archipelago Sarah Ward, HAN Qing, KONG Vireak, TEP Sokha, Nancy Beavan
1145-1205	Gang(綱) of letters on ceramics written in ink by the Maritime Archeology Hisako Ishiguro
1205-1225	Mongol-related Cultural Heritages Found Under the Sea of Korea Ho-shin Jin
1225-1235	Q & A
1235-1335	LUNCH
1335-1340	Session 11: Maritime and Underwater Archaeology of the Indian Ocean Region Chair: Sila Tripati
1340-1355	Textile Trade and Hinterland Settlements of the Lower Kaveri Valley on the Coramandal Coast of India from 13 th to 20 th Century CE V.Selvakumar
1355-1415	Two Arabic Epigraphs found from the Ancient Port at Ambalangoda, Sri Lanka Mahinda Karunaratna, Mohamed Sulthan Mohamed Saleem
1415-1430	New Maritime Archaeological Discoveries from the SS Indus Shipwreck (1885) in Sri Lanka Wijamunige Chanraratne, Mahinda Karunaratna
1430-1445	The Oru of Sri Lanka: A single Outrigger craft of the Northern Indian Ocean Somasiri Devendra
1445-1500	Q & A

1445-1500	Underwater Cultural Heritage Culture Route in Green Island, Taiwan Ying-Ying Tung
1500-1515	Japanese Boatbuilding Douglas Brooks
1515-1540	Q & A
1540-1600	Break
1600-1605	Session 9: Museums, Public Outreach and Conservation Chairs: Eline van den Berg, Dr Brian Fahy
1605-1620	Maritime Connection Project of Museum: Case Study of the National Museum of Prehistory, Taiwan of the 'The Voyage 30,000 Years Ago' Project and Oceanic Environmental Education Program Pi-Ling Wen, Chi-Shan Chang
1620-1635	'We all make choices in life, but in the end our choices make us' - Representations of Eastern Maritime Heritage in Video games Brian Fahy
1635-1650	Sunken Treasures – Shipwrecks and the Maritime Silk Road Eline vanden Berg, Martijn Manders
1650-1705	Antiquities Homecoming: An Experience of Rescue Team of Cultural Relics Tsai Chengchung, Chen Yuxin
1705-1725	Q & A
1725	Host Wrapup

1500-1505	Session 14: In the Mind of the Boatbuilder: Asia Pacific studies in maritime ethno-archaeology Chair: YAN Ying-ying
1505-1520	The Barbari-Habeshi crewmen and merchants – Uncovering an African maritime tradition in the Indian Ocean World Cliff Pereira
1520-1535	Tanka Sampan Boats of Pearl River Delta : A Case Study in Ethno-archaeology YAN Ying-ying
1535-1555	Break
1555-1610	The snake, the crocodile, and the king: nautical technology and supernatural potencies in Angkor Veronica Walker-Vadillo
1610-1625	3D Photogrammetry as an Aid to Traditional Canoe Building Austin Baird
1625-1645	Q & A
1645-1650	Session 3: Sustainable development of Underwater Cultural Heritage in the Asia-Pacific Region Chair: Dr. Elena Perez-Alvaro
1650-1705	Consulting companies as a bridge between development and preservation: maritime spatial planning for sustainable use Elena Perez Alvaro
1705-1710	Q & A
1710	Host Wrapup

2nd Day

Room 1

930-1010	Keynote 2 Depth is Reach by Other Angles: Time/Space Across Seafaring's Roots and Routes from Ocean Floor to the Stars. Professor Vicente Diaz Co-Chair: Brian Fahy
1010-1015	Session 8: Underwater and Maritime Archaeology in South East Asia Chairs: Nia Naelul Hasanah Ridwan, Brian Fahy

2nd Day

Room 2

930-1010	Keynote 2 Depth is Reach by Other Angles: Time/Space Across Seafaring's Roots and Routes from Ocean Floor to the Stars. Professor Vicente Diaz Co-Chair: Brian Fahy
1010-1015	Session 7: Submerged War Heritage in the Asia-Pacific Region Chairs: Dr. Matt Carter, Dr. Bill Jeffery, Dr. Hans van Tilburg

1015-1030	Hydro-Oceanographic Modeling Use in Underwater Archaeological Research of Shipwreck Site Discovered in Abang Island Waters, Riau Archipelago, Indonesia Ulung J. Wisha, Nia N. H. Ridwan, Widodo S. Pranowo, Wisnu A. Gemilang, Guntur A. Rahmawan, Stanov Purnawibowo, Agus Sudaryadi
1030-1045	Underwater and Maritime Heritage Discovered on the "Spice Route" Ternate-Tidore Islands, North Mollucas Nia N. H. Ridwan, Wisnu A. Gemilang, Ulung J. Wisha, Guntur A. Rahmawan, Onggo F. Nichita, Agus Sudaryadi, Irwansyah
1045-1100	Canthik A Figurehead on Javanese Maritime Culture Ashar Murdiastomo, Ayu Dipta Kirana
1100-1115	Philippine Maritime Trade after the Manila Galleon Era: Remnants of a Late 19th Century CE Shipwreck in Iloilo, Central Visayas, Philippines Catherine May P. King, Bobby C. Orillaneda
1115-1130	Forming Hybrid Dutch Port Cities in Seventeenth-century Southeast Asia: Banten in Java and Tayouan in Formosa Queenie Lin, Kaim Ang
1130-1145	CHAMPA CERAMIC: A COMPARISON BETWEEN FOUND IN BRUNEI AND FINDING AT THE KILN SITES Hanapi Haji Maidin
1145-1205	THE STRATEGIC ROLE OF SANGIHE ISLANDS IN THE 18th -20th CENTURY BASED ON MARITIME ARCHAEOLOGY STUDIES Dwi Kurnia Sandy, Fuad Anshori
1205-1235	Q & A
1235-1335	LUNCH
1335-1340	Session 8 cont: UNDERWATER AND MARITIME ARCHAEOLOGY IN SOUTH EAST ASIA Chairs: Nia Naelul Hasanah Ridwan, Brian Fahy
1340-1355	SWATH BATHIMETRY APPLICATION FOR UNDERWATER ARCHAEOLOGY IN INDONESIA Guntur adhi Rahmawan, Nia Naelul Hasanah Ridwan
1355-1410	Management of War shipwreck in the Malili river as a tourist destination Andriany
1410-1420	Q & A
1420-1440	
1440-1445	Session 13: Modern Trends and Applications of Maritime Archaeology Chairs: Brian Fahy, Veronica Walker-Vadillo
1445-1505	Development of Image Distortion Correction Software for Underwater Photographs Woo Sik Yoo, Kitaek Kang, Yeongsik Yoo, Young-Hwa Jung
1505-1520	THE ARCHAEOLOGICAL REMAINS IN BAWEAN ISLAND: REGIONAL ARCHAEOLOGY APPROACH ANALYZED USING BY GEOGRAPHIC INFORMATION SYSTEM (GIS) Muslim Dimas Khoiru Dhony, Jarwo Susetyo Edy Yuwono
1520-1535	The Mekong: seasonal fish migrations and the making of the Khmer empire Veronica Walker Vadillo
1535-1545	Q & A

1015-1035	Modeling Methodologies for Site Management and Preservation Assessment: A Post-WW2 Landing Craft Utility (LCU) Case Study in the Republic of the Marshall Islands Nathan Richards, Jeremy Borrelli
1035-1050	Airplanes and Microbes: Microbially-Influenced Corrosion of WWII Aluminum Aircraft Wrecks in the Pacific Dominic Bush, Jennifer McKinnon, Erin Field, Nathan Richards, Kyra Price
1050-1105	Diving into human remains: A case study from Chuuk Lagoon, Federated States of Micronesia Dr Joanne Edney
1105-1120	World War Two Shipwrecks; a toxic legacy? Matthew Carter, William Jeffery, Ian D MacLeod AM
1120-1140	Keeping the Promise: The Kwajalein MIA Project and Citizen Science Jason T. Raupp, Madeline Roth, Dan Farnham, Tim Roberge
1140-1155	Vulnerability Assessment of USS Houston: A World War II Historic Shipwreck from the Battle of Sunda Strait Wisnu Arya Gemilang, Nia Naelul Hasanah Ridwan, Ulung Jantama Wisha, Guntur Adhi Rahmawan
1155-1210	Protecting and preserving HMAS Perth (I): An Australian warship in Indonesian waters Natali Pearson
1210-1235	Q & A
1235-1315	LUNCH
1315-1320	Session 1: Asia-Pacific Maritime Cultural Landscape: an Austronesian Cultural Identity? Chairs: Prof Ming-Ju Lee, Dr Meihua Shao, Dr Bill Jeffery
1320-1335	Two Case Studies of the Traditional knowledge of Management of Stone Fish Weirs in Penghu Archipelago, Taiwan Meihua Shao
1335-1350	Stone-walled tidal fish weirs in Asia-Pacific: A Cultural Landscape reflecting an Austronesian Cultural Identity? Bill Jeffery
1350-1410	Round Table on Intangible and Underwater Cultural Heritage Data (I/UCH) Collection in the Federated States of Micronesia (FSM) Ashley Meredith, David Fazzino, Ranger Walter, Augustine Kohler
1410-1425	UNDERWATER AND MARITIME ARCHAEOLOGY IN YAP, FEDERATED STATES OF MICRONESIA Aloysius Guchbuw, Jacob Gilbeengin
1425-1440	The Discussion of the Contemporary Value of the stone fish weir- Stone fish weir in Penghu as an example Ming-Ju Lee, Hui-Kuei Alice Hsieh
1440-1455	Applying Unmanned Aerial Vehicle Photogrammetry and Remote Sensing to Coastal Management: Stone Tidal Weirs (Shihu) as the Case Yu-Ming Chang, Hung-Ming Kao, Chao-Shing Lee, Wen-Yan Chiau
1455-1510	Ancestral Sea Nomads and Early Pre-Latte Period Occupation of San Roque on Saipan Boyd Dixon, Michael Dega
1510-1540	Q & A
1540-1600	Break

1545-1620	Break
1620-1625	Session 4: Journey of the Sailing Vessel Free China Chairs: Dr Paul Chow, Dr Hans van Tilburg
1625-1640	The Pacific Crossing of a Fuzhou Flathead Pole Junk, the FREE CHINA Dr Paul Chow
1640-1655	A study on historical evidence and its implications of the "Free China Junk" crew landed Diaoyutai Island in 1955 Wen-Yan Chiau
1655-1710	Technology from Overseas: Misinterpreting Vessels from Afar Hans van Tilburg
1710-1725	To be announced
1725-1745	Q & A
1745	Closing Ceremony Emcee:Ting-Chun Kuo Co-Chair:Hans van Tilburg

1600-1605	Session 12: Iberian seafaring and ship construction in Asia-Pacific Chairs: Dr Jose Caseban, Dr Roberto Junco, Dr Jun kimura
1605-1620	Spanish early modern colonies in the Austronesian context: San Salvador de Quelang, Heping Dao, Keelung, Taiwan María Cruz Berrocal, Elena Serrano Herrero, Chenghwa Tsang, Ellen Hsieh
1620-1635	The evolution of the design and construction of Manila galleons during the 16th and 17th centuries José L. Casabán, Jun Kimura, Ligaya Lacsina, and Sheldon Clyde Jago-On
1635-1650	Javanese and Malay Warships before 1500 CE and the 16 th -Century Iberian Technology Transfer Jiri Jakl
1650-1705	The stoneware storage jars trade in the Manila Galleon: provenance analysis of pottery from the port of Acapulco and the South Lower California, Mexico, through INAA. Mariana Piña and Roberto Junco
1705-1720	Re-exportation of Chinese Ceramics from Acapulco to Peru Etsuko Miyata
1720-1745	Q & A
1745	Closing Ceremony Emcee:Ting-Chun Kuo Co-Chair:Hans van Tilburg