

Pacifichem 2021 | December 16 - 21, 2021 | Honolulu, Hawaii, USA

Hands across the Pacific: History of Collaborations and Exchange Programs between Countries of the Pacific Rim

Monday, December 20, 2021 (virtual, Seth C. Rasmussen, presiding)

8:00-12:00 AM HST/1:00-5:00 PM EST/3:00 - 7:00 JST

8:00 AM	<i>Opening remarks</i>	
8:10 AM	Mary Virginia Orna	History and development of marine natural products chemical research in Pacific Rim countries
8:40 AM	Victoria Lee	Trans-Pacific Biosynthesis: U.S.-Japan Collaboration in Applied and Industrial Microbiology Since 1945
9:10 AM	Choon Do	Dr. Taikyue Ree and Dr. Henry Eyring: Their collaboration and contribution to the chemistry of Korea and the United States
9:40 AM	<i>Intermission</i>	
9:55 AM	Zafra Lerman	How the Malta Conferences in the Middle East could serve as a model for the facilitation of collaborations and exchanges among countries in conflict in and around the Pacific Rim
10:25 AM	Vincent LAL	The state of play: food composition and native food systems in the Pacific Islands
10:55 AM	Bruce Baldwin	Turning a STA fellowship into a teaching career
11:25 AM	Alexander Scheeline	Hanoi and illinois, a trans pacific partnership

Monday, December 20, 2021 (virtual, Seth C. Rasmussen, presiding)

1:00-5:00 PM HST/6:00-10:00 PM EST/8:00 - 12:00 JST

1:00 PM	Vera Mainz	The chemistry graduate program and William von Eggers Doering
1:30 PM	Hiroto Kono	The role of communication and isolation in making a discipline of busseiron in japan
2:00 PM	Seth Rasmussen	Hideki Shirakawa and conductive polyacetylene films: From "fortuitous error" to Nobel Prize
2:30 PM	<i>Intermission</i>	
2:45 PM	Yasu Furukawa	Kenichi Fukui and American Chemists: Toward the Reception of the Frontier Orbital Theory
3:15 PM	Mary Jo Nye	Linus Pauling and theoretical chemistry in Japan: Pauling's first visit of 1955
3:45 PM	Ian Rae	Biosecurity in the Pacific: the chemical connection
4:15 PM	David Lewis	Correcting the historical record: an Australian American in Russia