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Mitsuhiko Okada Chairman PIANC-Japan

It is my pleasure to hold the third PIANC Asian Seminar with warm support and cooperation of various organizations. Siltation of navigation channels is one of the greatest challenges facing port engineers in Asia. In the seminar, renowned researchers in this field from Japan, Vietnam, and Indonesia will share with you their experience and research findings. Dr. Yoshiaki Kuriyama, a researcher with extensive expertise in the area of littoral drift and coastal erosion, will moderate the webinar. Everyone interested in siltation and its countermeasures is welcome to join.

Program 15:30 - 18:00 (GMT+9)

15:30	Opening
15:35	Opening Address: Mr. Taku Nishimura, Deputy Director General
	for Engineering Affairs, Ports and Harbours Bureau, Ministry
	of Land, Infrastructure, Transport and Tourism, Japan
15:40	Video Massage from the PIANC Headquarters:
	Mr. Francisco Esteban Lefler, President of PIANC
15:50	Lecture 1: "Fluid mud measurements in Japanese estuaries and

navigation channels"

Dr. Yasuyuki Nakagawa, Port and Airport Research Institute, Japan

16:15 Lecture 2: "Sedimentation around Indonesian rivers and ports"

Dr. Aloysius Bagyo Widagdo, National Research and Innovation Agency, Indonesia

16:40 Lecture 3: "Siltation of the navigation channel in the Mekong River Delta, Vietnam"

Dr. Nguyen Viet Thanh, University of Transport and Communications, Vietnam

17:05 Question and Answer

17:30 Report of PIANC MarCom WG 205:

"Design and construction of breakwaters on soft seabeds"

Dr. Yoichi Watabe, Chairman of PIANC MarCom WG 205

17:50 Plaque Presentation Ceremony:

Mr. Mitsuhiko Okada, Vice President of PIANC

and Chairman of PIANC-Japan

Grab Dredger

Source: provided by Toa Corporation

Moderator: Dr. Yoshiaki Kuriyama Chairman of Organizing Committee of PIANC Asian Seminar 2023

18:00

Closing



Dr. Yasuyuki Nakagawa Eng.

Senior Director of Research, Port and Airport Research Institute, Japan (PARI) Doctor of Engineering, Tokyo Institute of Technology, Japan, 2015

Dr. Yasuyuki Nakagawa has been engaged in research work on fine sediment dynamics in estuaries and harbor siltation as a researcher of PARI. He served as a research professor at Kyushu University for a joint research project for three years from 2017. He has been in the current position since 2022 and is also a member of the Environmental Commission (EnviCom) of PIANC.

Dr. Aloysius Bagyo Widagdo, Eng.

Principal Engineer, National Research and Innovation Agency, Indonesia Doctor of Engineering, University of New South Wales, Australia, 2011 Dr. Aloysius Bagyo Widagdo has been engaged in research work on coastal and port engineering including tsunami, coastal and port structures, and sedimentation in ports for more than 25 years as a researcher of Indonesian national research institutes.





Dr. Nguyen Viet Thanh, Eng.

Associate Professor, Vice Dean of the Faculty of Civil Engineering, University of Transport and Communications, Vietnam

Doctor of Engineering, Hohai University, China, 2013

Assoc. Prof. Nguyen Viet Thanh has worked at the University of Transport and Communications for 18 years. His research areas are hydrodynamics, sediment transport, port, coastal and offshore engineering, and inland waterways. Practical knowledge and experience greatly help his research and inspire students and researchers.

He was a Co-Chair of the Local Organizing Committee of the International Conference on Sustainability in Civil Engineering (ICSCE 2020 and ICSCE 2021).

Dr. Yoichi Watabe, Eng.

Professor, Faculty of Engineering, Hokkaido University, Japan Doctor of Engineering, Tokyo Institute of Technology, Japan, 1995 Prof. Yoichi Watabe had been working at PARI for more than 20 years, and then he moved to Hokkaido University in October 2016. He has fruitful experiences on soft soil engineering about 35 years. Currently, he is the chair of Maritime Navigation Commission (MarCom) WG205 of PIANC. Also, he is the Vice-President of the Japanese Geotechnical Society.



Moderator



Dr. Yoshiaki Kuriyama, Eng.

Senior Director for Research, Coastal Development Institute of Technology, Japan Chairman of Organizing Committee of PIANC Asian Seminar 2023 Doctor of Engineering, Tokyo Institute of Technology, Japan, 2001

Dr. Yoshiaki Kuriyama has been engaged in research work on beach erosion and sedimentation in ports and harbors for about 40 years in PARI. From 2016 to 2019, he served as the Vice President of PIANC-Japan. He moved to the current position in 2023.

Registration

Contact Information: PIANC-Japan asianseminar.pianc@gmail.com

*The URL for viewing the seminar will be sent to you by e-mail after your registration is completed.

For registration, please visit: https://forms.gle/Ld1yAJ5REwPdsZfr9

(Deadline: 21 August 2023)

*If you'd like a Certificate of Attendance issued, the secretariat will send you within one month after the seminar.



You can also register from QR Code