

The Xth International Webinar Series

# CIVIL ENGINEERING'S CONTRIBUTION TO CARBON NEUTRALITY

Hosted by (Japan Society of Civil  
Engineers (JSCE)) in collaboration with  
the Future Leaders of The Asian Civil  
Engineering Coordinating Council



Date: 2022 February 19

Time: 13:00 - 14:30 (JST)

Registration Link:

<https://forms.gle/pNy7wzdwlgcqqLRSA>



**Dr. Shanthanu R Menon**  
*Aster Co. Ltd.*

Strengthening masonry buildings  
through innovative seismic retrofitting  
technology and its potential impact on  
CO2 emissions.



**Dr. Hiromasa Iwai**  
*Nagoya Institute of Technology*

Geotechnical investigation of CO2  
sequestration into seabed ground  
using carbon dioxide hydrate.



**Dr. Muneyoshi Numada**  
*University of Tokyo*

Disaster management process  
approach

