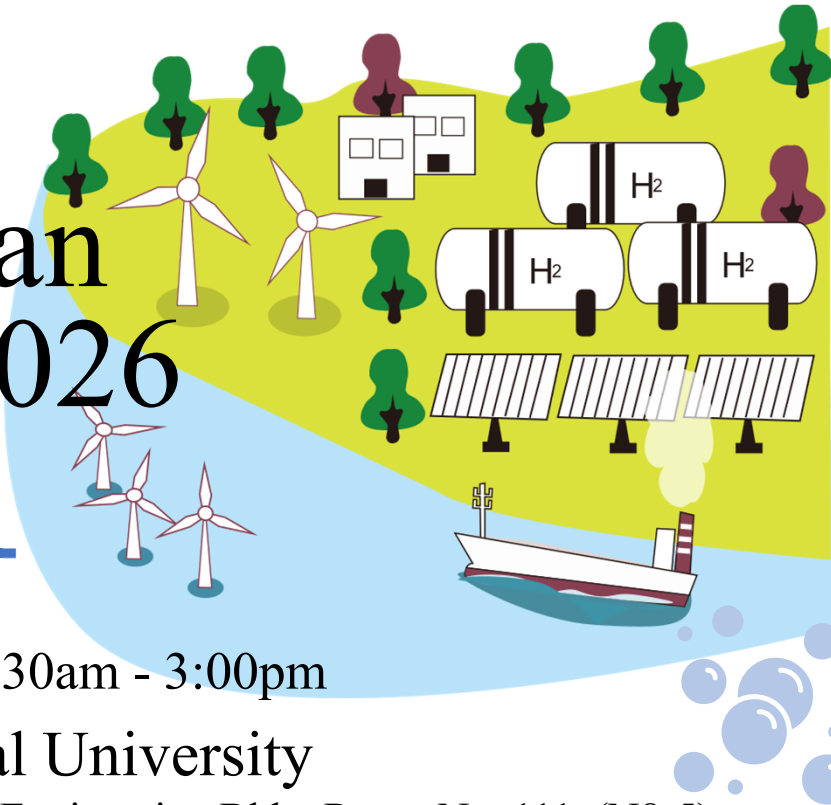


H₂ industry Norway-Japan Workshop 2026 in Japan



2026.10.13 TUE 9:30am - 3:00pm

📍 YOKOHAMA National University

Chemical Engineering and Safety Engineering Bldg. Room No. 111 (N8-5)

☐ Time Table

AM		
9:30- 9:40	"Welcome and introduction to the workshop"	Tadahiro SHIBUTANI Professor / YOKOHAMA National University
9:45-10:15	"Safety of Hydrogen and Alternative-Fuel Ships: Current Challenges and Future Directions"	Hyungju KIM Associate Professor / Norwegian University of Science and Technology (NTNU)
10:20-10:50	"Hazard evaluation for accidental hydrogen release from pipelines: Research progress at AIST"	Akira MATSUGI Senior Researcher / National Institute of Advanced Industrial Science and Technology (AIST)
10:55-11:25	TBD	
11:30-12:00	"Research Activities on Water Electrolysis at Yokohama National University"	Takuto ARAKI Professor / YOKOHAMA National University



12:00-1:00 Lunch Time

PM		
1:00- 1:30	"Consequence Analysis of Hydrogen Leaks in a Hydrogen Refuelling Station: A CFD Approach"	Nuria Tirado CREIXELL PhD Candidate / Norwegian University of Science and Technology (NTNU)
1:35- 2:05	"Multidisciplinary Safety Assessment of Ammonia and Hydrogen Marine Fuels toward Safer Maritime Decarbonization"	Fuminori YANAGIMOTO Unit leader / Nippon Kaiji Kyokai
2:10- 2:40	"Fiber-optic sensor device for hydrogen leakage detection"	Naoya KASAI Professor / YOKOHAMA National University
2:45- 3:00	Q & A	



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