



2025 Tokyo Polytechnic University Wind Engineering Research Center  
Joint Use and Joint Research Research Meeting

## Strong wind disaster prevention and wind-resistant structures

We are pleased to announce a research meeting on "Strong Wind Disaster Prevention and Wind-Resistant Structures," a theme adopted for this year's Joint Usage and Joint Research program. The meeting will be held online via Zoom on Thursday, March 26, 2026.

The session will feature the latest research findings on wind pressure and the impact of wind-borne debris during tornado disasters, followed by a discussion on future challenges in the field. We cordially invite your participation in this event.

Date: Thursday, March 26, 2026, 13:30 - 14:30 JST (10am-11am IST)

Venue: Online (zoom)

<https://us06web.zoom.us/j/87973038980?pwd=zcq9KaJoP7WbDJcqlrXbNvKamXXPwf.1>

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### Program

JST Time (Speaker's local time)	Title / Presenter / Affiliation
13:30 - 13:35 JST	Opening address
13:35 - 14:00 JST (10:05 - 10:30 IST)	Determination of effect of size of building on surface pressures acting on a building model subjected to tornado-like flow M. Matsui (TPU) , representing G. Sabareesh (Bits-Pilani Hyderabad Campus)
14:00 - 14:25 (10:30 - 10:55 IST)	Design and Development of a Platform Independent GUI for Predicting the Wind Speed of Tornado-borne debris from the Onsite Captured Video S. Radhika (BITS-Pilani Hyderabad Campus)
14:25 - 14:30	Closing