

# Web Seminar

NEXT GENERATION  
TRANSPORT AIRCRAFT

University of Washington, Tohoku University and Toray Composites (America), Inc.

**Please join us on Tuesday, December 15th at 16:00 PST for a joint seminar between University of Washington, Tohoku University, and Toray Composites (America)**

## PROGRAM

**17:00-17:15 “Multiscale Modeling for Prediction of Crack Initiation in CFRP Laminates”**

*Yuta Kumagai*

*Department of Aerospace Engineering, Tohoku University*



**17:15-17:30 “Simulation based informatics for multidisciplinary optimum design of cross-linked polymer”**

*Tomonaga Okabe*

*Department of Aerospace Engineering, Tohoku University*

