

## A paper award at 21th National Symposium on Wind Engineering

A research paper "Numerical study on the flow field of tornado-like vortex using the LES turbulence model" by Prof. T. Ishihara and Ms. S. OH was selected as a paper award at 21th National Symposium on Wind Engineering which was held from 1st. to 3rd. of December, 2010. The award was given for the contribution of formations of flow fields in tornado-like vortices generated by a numerical tornado simulator and mechanisms of strong vertical velocities at the center of a one-celled type vortex as well as the maximum tangential velocity appearing near ground in a two-celled type vortex.

