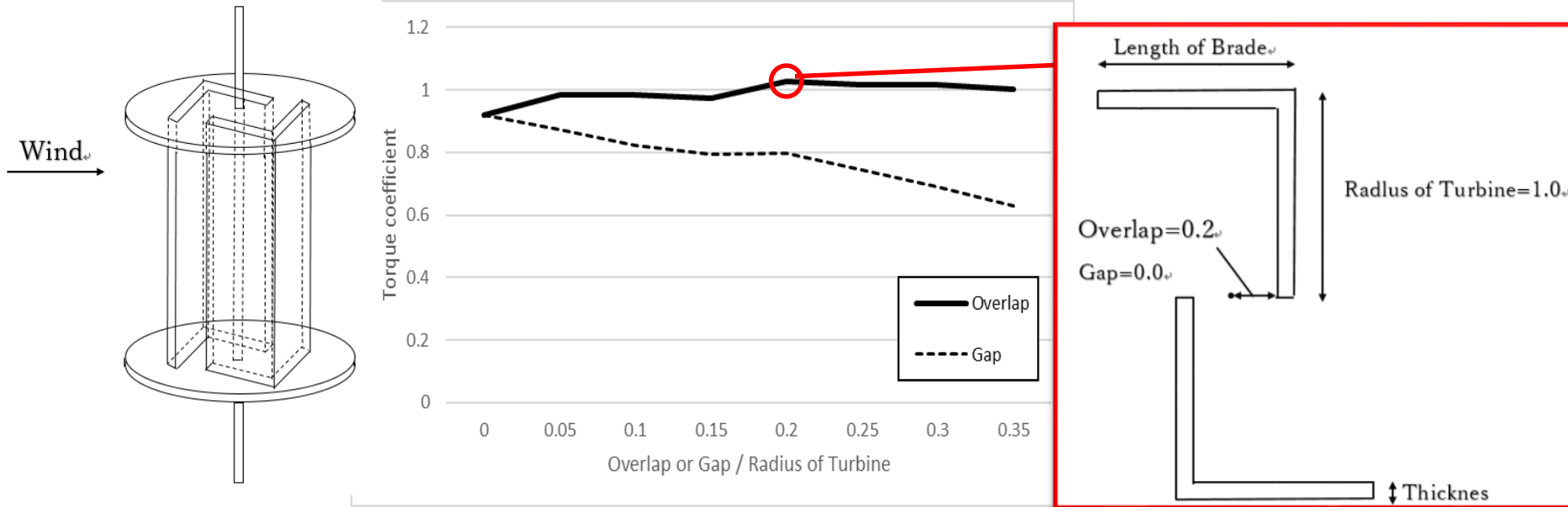


Numerical Simulation for Optimization of Unsteady Rotating Wind Turbine

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Point of this work

We performed numerical simulations around a wind turbine to **find the optimum blade shape.**

Results

When the gap is large, the torque coefficient is bad.

The highest torque coefficient.