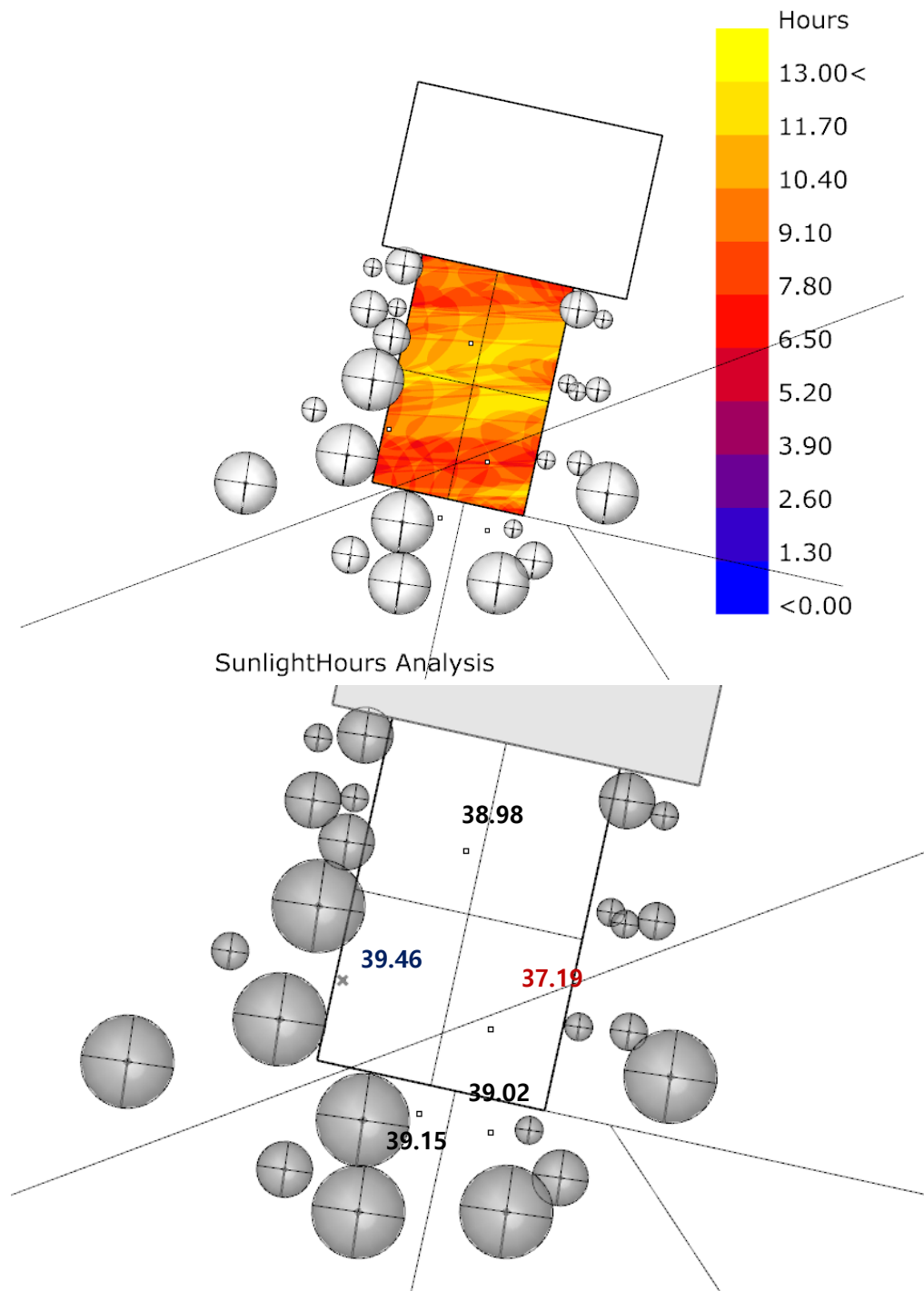


Annual Comfort Map of Plaza in front of Van Pelt Library

Tae Hyung Lee



What was your thinking process to find the best location?

A Place where west radiation is blocked and allows overall radiation.

What is the difference between the best and the worst locations?

If it is open to the sun or not

What are the effective parameters that makes the best location perform better than other spots?

How it blocks radiation form west

What are the main limitations of the current simulation method for your study?

Current simulation does not count the effect of wind direction and speed that can be changed by surrounding situation.