BUILDING SMOOTH

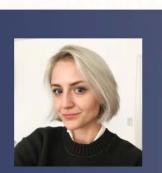
CONIC TECTONICS IN CARY DOWNTOWN PARK

CAMERON VISITING ARCHITECT LECTURE

OCT 20 4:30 PM AXINN 232

Curving architectural geometries are alluring for many great reasons – they mimic and blur boundaries with landscapes, they break the expected visual patterns of our everyday built environment, and they represent an inspiring technical wonder. But how do they get built? And more importantly, can they be built efficiently, using standard construction materials, assemblies, and processes?

Downtown Cary Park in Cary,
North Carolina brings this thesis to
life. Machado Silvetti has designed a
series of curving pavilions to support,
complement, and weave throughout
the OJB-designed parkscape, in a collaboration that creates a public place for
the community. This talk will share the
nitty gritty process of designing, detailing,
and constructing buildings that achieve aspirational forms while minimizing the expected material waste, construction complication,
and excessive cost."



Emily Ashby is an associate at Machado Silvetti in Boston, MA. She holds a Master of Architecture with Distinction from Harvard Graduate School of Design, where she received the AIA Henry Adams Medal for General Excellence, awarded annually to the top ranking graduate.