

# LASER SCANNING IN NEW YORK CITY



Friday April 7<sup>th</sup>, 2017

1 pm Room C-11 (Head Hall)

Presenter: Scott Warren

## Background

Scott Warren is a Project Manager and Survey Engineer with WSP in one of NY offices. He specializes in High Definition Scanning (HDS), focusing on projects in NYC and surrounding areas.

His job is to oversee scanning projects from start to finish. The biggest challenges are making useful deliverable from the scanning data, and ensuring that data is of high quality. He has worked on projects for the new World Trade Center Freedom Tower, the Detroit Windsor Tunnel, Empire State Building, and dozens of other interesting locales.

## WSP

WSP is one of the largest engineering service providers in the world, with offices throughout the USA, Canada, and abroad. WSP specialists leverage the latest 3D laser scanning technology, imaging the world with highly accurate proximity data. They collect large amounts of data quickly, accurately, cost-efficiently and safely in all types of locations – including those that are too dangerous to survey with conventional methods.