

## Ryan Locicero PhD '15 Awarded AAAS Science & Technology Policy Fellowship

Ryan Locicero, a PhD. graduate in the Department of Civil and Environmental Engineering, has been awarded a prestigious American Association for Advancement of Science (AAAS) Science & Technology Policy Fellowship that includes a placement within the National Science Foundation's Directorate for Computer and Information Science and Engineering (CISE).

The competitive Science & Technology Policy Fellowship program provides opportunities for scientists and engineers to contribute to federal policy making while learning firsthand about the intersection of science and policy. As a 2017 fellow, Locicero is one of 266 scientists and engineers from a broad range of disciplines and career stages who will engage in evidence based policy development. Fellows serve for one year in federal agencies including overseas missions and congressional offices.

Locicero's dissertation research developed the Green Space Based Learning (GSBL) approach to manage stormwater runoff and nutrients (nitrogen and phosphorus) and mainstream green infrastructure in K12 education and outreach activities for students and teachers in the community of East Tampa. He was advised by Maya Trotz, associate professor in the Department of Civil and Environmental Engineering at the University of Florida. Locicero is also a recipient of the Canham Graduate Studies Scholarship.

Since its inception in 1973, over 3,300 AAAS Science & Technology Policy fellows have been named.

Green Space Based Learning (GSBL) Framework  
<http://raingardens.us/>

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