

Quarter 2, 2021

Distinguished Member

Samantha Brummell is a structural engineer in Thornton Tomasetti's New York office. Most of her experience is in healthcare, residential and commercial construction. In August 2020, Sam was recognized as one of only three structural engineers nationwide as a C+S Engineer Media "Rising Star". The organization boasts, "These are the future role models and leaders who will shape their firms and professions." In addition, American Council of Engineering Companies New York (ACECNY) named her Young Professional of the Year in April 2021.

Sam is active in the greater AEC community, and often volunteers with students and young professionals. She was recently featured on several panels including ACE Mentor Program of Greater New York's "Career Paths and Opportunities", Structural Engineers Association of New York's (SEAoNY) "Candid Conversation" series and Stony Brook's Women in Engineering/ American Society of Civil Engineers (ASCE) Chapter. She also serves college students in a more formal role as a Visiting Assistant Professor at the Pratt Institute.

Sam is an advocate for diversity in the profession. She is an active member of Professional Women in



Samantha Brummell
Senior Project Engineer, Thornton Tomasetti

Construction and was a past participant of the Beverly Willis Architecture Foundation Emerging Leaders program. She is an enthusiastic participant in her firm's employee support group "Women@TT", continuously contributing to various programs including conflict resolution training, discussion groups and mentoring programs. Sam has also provided valuable input to W@TT's new virtual Business Development series.

Her work has recently taken a more environmentally-conscious approach. Two of her current projects in construction are repositionings, including NYU Langone's new facility at 1111 Franklin and Deerfield's Life Science incubator at 345 Park Avenue South. She is a strong believer that efficient and effective reuse of spaces as one of the best ways to limit environmental impacts from construction. In the last six months, Sam has also acted as SEAoNY's Board Liaison to their newest committee; Sustainability. In this role, she has leveraged her network to forge partnerships with other organizations, including ASCE. The group launched their inaugural program entitled "Material Strategies for Sustainable Design and Construction" just in time for Earth Day 2021.

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