

2017 New Hampshire Young Engineer of the Year



PORTSMOUTH – Rebekah Gaudreau, P.E., has been selected by a jury of his peers from New Hampshire’s Joint Engineering Societies as the 2017 New Hampshire Young Engineer of the Year. This distinguished award will be presented to Rebekah on February 23rd at the annual Engineers’ Week Awards Banquet at SERESC in Bedford, NH. The Structural Engineers of New Hampshire (SENH) submitted a nomination based on her engineering accomplishments and state and national record of service to the profession.

Rebekah is a graduate of the University of New Hampshire where she received both a BS (2005) and MS (2007) in Civil Engineering. She maintains professional licensure in New Hampshire, Maine, and Vermont. She is an active member of the Structural Engineers of New Hampshire and gives back to the profession through her involvement in the Teacher Engineer Summer Scholar Academy (TESSA) program with service to the Hillside Middle School in Manchester.

Rebekah’s 10 years of professional experience includes 7 years of industry work and 3 years as a lecturer of Civil Engineering at the University of New Hampshire. Her work includes the design, rehabilitation and inspection of numerous steel and concrete bridges throughout northern New England, including the inspection and rating of the Bourne and Sagamore bridges over the Cape Cod Canal and structural analysis of the new Whittier Bridge over the Merrimack River. She has served as a structural design engineer on several of the bridges along the I-93 corridor for NHDOT as well as for bridge projects for MaineDOT and VTrans, and has extensive experience and familiarity with finite element modeling and Load and Resistance Factor Design methods.

She has shared her knowledge with the engineering community through presentations at several events, including the International Bridge Conference, UNH Civil and Environmental Engineering Alumni Conferences, Structural Engineers of New Hampshire meetings, and the Transportation Research Board Annual Meeting.

Rebekah and her husband Greg reside in Stratham, NH with their son Sawyer, where she spends her time overseeing single elimination hot wheels tournaments with her son. In her free time, she is an active member and treasurer of the Exeter Run Club, a running group that raises funds through races for local charitable organizations, with the most recent donation going to St. Vincent de Paul, a community assistance center and food bank in Exeter, NH.