

Kevin Stack, BaDT, LEED Faculty

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Kevin is a Biomimicry Institute trained Biologist at the Design Table (BaDT), Biomimicry Speakers Guild member, LEED Faculty, and visiting instructor at the SUNY College of Environmental Science & Forestry and OCC, teaching courses in Building in Nature's Image, sustainable construction, and building science.

Kevin developed and teaches a unique Building in Nature's Image training for architects, engineers, builders and built professionals based on ecology, building science, and human measures of sustainability such as the LEED portfolio of rating systems. He is an ecological builder with more than 30 years of experience, a LEED for Homes Green Rater, NAHB Green Building Verifier, RESNET Green Rater, RESNET-certified HERS rater, past national USGBC LEED for Homes Core Committee member (developed the rating system), and builder of the first LEED for Homes certified project in NY. Kevin conducts trainings and speaks, nationally, on Biomimicry in the built environment, environmental rating systems (including LEED for Homes and the NAHB Green Building Guidelines and National Standard), and Building in Nature's Image.

His current projects include: funded-research projects in the areas of zero-energy design for cold climates, building science, and sustainable, affordable housing; projects based on ecological performance standards; integrating natural infrastructure into a adaptive-reuse neighborhood revitalization; a diversity of LEED consulting, Rater, and educational projects; and projects seeking NAHB Green Building and LEED certification.

