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## **SPEAKER PROFILE**

## Vivian Loftness, FAIA, LEED

DESIGN FELLOW, NIBS FELLOW, PAUL MELLON CHAIR, CARNEGIE MELLON UNIVERSITY

Vivian Loftness is an internationally renowned researcher, author and educator, with over forty years of focus on environmental design and sustainability, advanced building systems integration, climate and regionalism in architecture, and design of the workplace of the future for productivity, health and the triple bottom line. In 2020, her second edition of the Springer Encyclopedia for Sustainable Built Environments was published. She has served on over 25 Board of Directors, including EPA's NACEPT, DOE's FEMAC, the National USGBC, ILFI and AIA Boards, as well as on fifteen National Academy of Science panels on sustainable built environments. Vivian has been recognized as one of 13 Stars of Building Science by the Building Research Establishment in the UK, received the Award of Distinction from AIA Pennsylvania and NESEA, holds a National Educator Honor Award from the American Institute of Architecture Students, a "Sacred Tree" Award from the US Green Building Council, and the 2021 ARCC James Haecker Award for Distinguished Leadership in Architectural Research. Vivian Loftness has a Bachelors of Science and a Masters of Architecture from MIT.



Vivian Loftness Dagmar Haase Editors

## Sustainable Built Environments

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