

Vivian Loftness

University Professor at Carnegie Mellon University

Pittsburgh, PA, US

Vivian Loftness is an internationally renowned researcher, author and educator with 30+ years in environmental design and sustainability.

Biography

Vivian Loftness is an internationally renowned researcher, author and educator with over 30 years of focus on environmental design and sustainability, advanced building systems integration, climate and regionalism in architecture, and design for performance in the workplace of the future. Her areas of expertise include: architecture/urbanism and climate change and resilience, architecture/urbanism and energy/carbon, indoor environmental quality, health and productivity, the changing nature of work, and advanced building systems and systems integration for environmental quality and health.

Industry Expertise

Architecture and Planning, Design, Energy

Areas of Expertise

Changing Nature of Work, Environmental Quality, Environmental Design, Sustainability, Energy, Advanced Building Systems Integration, Health and Productivity

Affiliations

International Living Futures Institute : Board of Directors , American Institute of Architects (AIA) : Board of Directors , NordForsk Sustainable Urban Development and Smart Cities Research : Board of Reviewers, Biophilic Design Initiative (BDI) : Leadership Council , Delos WELL Living Lab : Scientific Advisory Board

Education

Massachusetts Institute of Technology

M.Arch. Architecture

Massachusetts Institute of Technology

B.S. Architecture

Accomplishments

Connected World Magazine 2017 Pioneers Award
2017

AIA Pennsylvania Medal of Distinction
2015

Awarded Senior Fellow, New Buildings Institute (NBI)
2019

Awarded 2018 Professional Leadership Award, Northeast Sustainable Energy Assoc (NESEA)
2018

Awarded Senior Fellow, Scott Institute for Energy Innovation
2018

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