

Carl Steinitz

Carl Steinitz is the Alexander and Victoria Wiley Professor of Landscape Architecture and Planning Emeritus at Harvard Graduate School of Design, and Honorary Professor at the Centre for Advanced Spatial Analysis, University College London. In 1965 he began his affiliation with the Harvard Graduate School of Design as a research associate in the Laboratory for Computer Graphics and Spatial Analysis. In 1967, Professor Steinitz received his PhD degree in City and Regional Planning, with a major in urban design, from the Massachusetts Institute of Technology (MIT). He also holds the Master of Architecture degree from MIT and a Bachelor of Architecture degree from Cornell University.

Professor Steinitz has devoted much of his academic and professional career to improving methods for designing for conservation and development in highly valued landscapes that are undergoing substantial pressures for change. In 1984, the Council of Educators in Landscape Architecture (CELA) presented Professor Steinitz with the Outstanding Educator Award for his “extraordinary contribution to environmental design education” and for his “pioneering exploration in the use of computer technology in landscape planning, especially in the areas of resource management and visual impact assessment.” In 1996 he received the annual “Outstanding Practitioner Award” from the International Society of Landscape Ecology, and he has been honored as one of Harvard University’s outstanding teachers. Professor Steinitz is principal author of “Alternative Futures for Changing Landscapes”, Island Press, 2003, and author of “A Framework for Geodesign”, Esri Press, 2012. He has lectured and given workshops at more than 175 universities, and has several honorary degrees.

csteinitz@gsd.harvard.edu