Nathan M. Newmark

Faculty Member, Department of Civil Engineering, 1934-81
Head, Department of Civil Engineering, 1956-73
Chairman, Digital Computer Laboratory, 1947-57

National leader in Civil Engineering education and research, and prominent consulting engineer

Fields of technical endeavor: structural engineering, engineering mechanics, numerical methods, materials, structural and soil dynamics, and earthquake engineering

Born: Plainfield, NJ, September 22, 1910
Died: Urbana, IL, January 25, 1981
Education: Rutgers University, BS, 1930
University of Illinois, MS and PhD, 1932 and 1934, respectively

Founding Member, National Academy of Engineering, 1964
Member, National Academy of Sciences, 1966
Recipient of the National Medal of Science, 1968
Awarded honorary doctorates by Rutgers University, the University of Leige, the University of Notre Dame, and the National Civil Engineering Laboratory of Lisbon
Recipient of the Washington Award
Honorary member of the American Society of Civil Engineers
Recipient of five major national awards of ASCE, as well as numerous other awards and honors

Newmark Civil Engineering Laboratory

The University of Illinois at Urbana-Champaign
Department of Civil and Environmental Engineering
presents

The Spring 2023
Newmark
Distinguished Lecture

Prof. Glaucio Paulino
Margareta E. Augustine
Professor of Engineering
Princeton University

Origami Engineering

Monday, April 3, 2023
4:00 – 5:00 pm
CEE Building, Room 1017

Reception on the Bridge to meet Prof. Paulino

Latino-Americana Tower in Mexico City
Seismic design by Nathan M. Newmark

Newmark served as the earthquake design consultant on the forty-three story Latino-Americana Tower in Mexico City. A plaque is mounted on that building, which withstood strong earthquakes in 1957 and 1985 without damage, attesting to his design accomplishment.