



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.