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

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

The 2017
Newmark Distinguished Lecture

Earthquake Analysis and Response of Concrete Dams

Anil K. Chopra
Chancellor’s Professor
Horace, Dorothy, and Katherine Johnson Professor of Engineering Emeritus
Civil and Environmental Engineering
University of California, Berkeley

Monday, May 1, 2017
4:00 – 5:00 PM
NCSA Auditorium

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.

Reception to meet Anil K. Chopra from 5:00 – 6:00 PM in the NCSA Lobby