

CSULA Emeriti Faculty Biography

Name: Young C. Kim
Department: Civil Engineering
Academic Rank: Professor and Chair
Civil Engineering
Year Appointed: 1965
Year Retired: 2005
FERP Years: 2005-10
City of Residence: South Pasadena
E-mail: ykim@calstatela.edu



Birth Place: Korea

Birth Year: 1936

Marital status: Married

Spouse's Name: Janet J. Kim

Family Information: Sons Raymond B. and Harold B. and daughter Susan J. Calix

Education

University of Southern California
California Institute of Technology
University of Southern California

Year Degree

1958 B.S. in Civil Engineering
1959 M.S. in Civil Engineering
1965 Ph.D. in Civil Engineering

Teaching Experience

Institution

California State University, Los Angeles

From To

1965 2005

Courses Taught:

- All the undergraduate and graduate courses in Hydraulic Engineering

Administrative, Business, or Professional Experience (other than teaching):

Agency or Company

- Visiting Scholar of Coastal Engineering, University of California, Berkeley, 1971
- North Atlantic Treaty Organization (NATO) Senior Fellow in Science, Delft University of Technology and Delft Hydraulics Laboratory, Delft, The Netherlands, 1975
- Visiting Scientist, U.S.-Japan Cooperative Science Program, National Science Foundation, Osaka City University, Osaka, Japan, 1976

- Associate Dean, School of Engineering, California State University, Los Angeles, 1978
- Chairman, Department of Civil Engineering, California State University, Los Angeles, 1993-2005
- Consultant to the U.S. Naval Civil Engineering Laboratory, 1969, to study the effects of nuclear weapons on fixed structures in the deep ocean.
- Consultant to Science Engineering Associates, 1975-80, to investigate the wave forces on Howard-Doris platform structure in Ninian Field, North Sea.

Awards, Honors, Professional Recognition:

- Ford Foundation Fellow, 1962-64.
- Professor of the Year Award, College of Engineering, CSULA, 1988, 1991.
- Member of the International Scientific Committee, International Symposium on Ocean Energy Development, Muroran Institute of Technology, Muroran, Hokkaido, Japan, 1993
- Outstanding Professor Award, CSULA, 1994
- Distinguished Member Award, Pacific Congress on Marine Science and Technology, 2000
- Ocean Service Award, Pacific Congress on Marine Science and Technology, 2001
- PACON International Award, Pacific Congress on Marine Science and Technology, 2004
- PACON Fellow, Pacific Congress on Marine Science and Technology, 2008

Citations of Selected Publications, Presentations and/or Creative Activities:

- Kim, Young C., (editor). *Bibliography on Ocean Energy*. American Society of Civil Engineers, September, 1982.
- McCormick, Michael E. and Kim, Young C. (editors). *Utilization of Ocean Waves – Wave to Energy Conversion*. Proceedings of the International Symposium, American Society of Civil Engineers, 1987.
- Kim, Young C. *Study Manual for EIT (Engineer-In-Training) Examination*. EPDS Publications, 2009.
- Kim, Young C., (editor). *Handbook of Coastal and Ocean Engineering*. World Scientific Publishing Company, Inc., 2009.
- Editorial Board, *International Journal of Applied Ocean Research*, 1985-1991.
- Editor, *Handbook of Coastal and Ocean Engineering*, World Scientific Publishing Company, Inc., 2006-2009.
- Series Editor *Series on Coastal and Ocean Engineering Practice*, World Scientific Publishing Company, Inc., 2008-Present.
- I also published 52 technical papers.

University Service:

- Associate Dean, School of Engineering, California State University, Los Angeles, 1978
- Chairman, Department of Civil Engineering, California State University, Los Angeles, 1993-2005

Personal commentary:

- American Society of Civil Engineers (ASCE), Waterway, Port, Coastal and Ocean Division (WPCO). I was a member and chaired a number of committees for the division.

- Technical Council on Research, executive committee, vice chair, awards committee, publications committee.
- Member of the Executive Committee, Civil Engineering Department Heads Council (2002-2005).
- Member of the Curricular Committee, Committee on Academic Prerequisites for Professional Practice (2003-2006).
- International Association of Hydraulic Engineering and Research (IAHR). I was a member of and chaired several committees for the organization.
- Pacific Congress on Marine Science and Technology (PACON), Chair, California Chapter (1998-Present), member of the International Board of Directors (1998-Present), chair and program coordinator of several committees.
- I also organized 14 international and national conferences, chaired 41 technical sessions at international and national conferences, and served as director of 22 short courses, institutes, and symposia.

Date Completed: February 23, 2010.