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	**Year**	**Degree**
University of Southern California	1958	B.S. in Civil Engineering
California Institute of Technology	1959	M.S. in Civil Engineering
University of Southern California	1965	Ph.D. in Civil Engineering

Teaching Experience

Institution	**From**	**To**
California State University, Los Angeles	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.

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