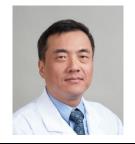
## Yibin Wang, Ph.D.

Department of Anesthesiology, University of California at Los Angeles BH-569 CHS, Box 957115, Los Angeles, CA 90095-7115, U.S.A. Phone No.: 310 206 5197 Fax No.: 310 206 5907 E-mail: yibinwang@mednet.ucla.edu Web: http://www.anes.ucla.edu/~yibinwang/team.html



## Education

1986	Diploma, Fudan University, Biochemistry Major, Shanghai, China
1988	Bachelor in Science, State University of New York, Biological Sciences Major,
	Albany, New York
1993	Ph.D., Baylor College of Medicine, Cellular and Molecular Biology Major,
	Houston, Texas
Research and P	rofessional Positions Held in Chronological Sequence
1988-1993	Research Associate. Department of Cell Biology, Baylor College of Medicine,
	Houston, TX.
1994-1996	Research Associate. Department of Neurobiology, The Scripps Research
	Institute, La Jolla, CA.
1996-1998	Postdoctoral Researcher. Department of Medicine, Cardiac Molecular Biology
	Program, University of California, San Diego, CA.
1998-2003	Assistant Professor. Department of Physiology, University of Maryland School
	of Medicine, MD.
2003-2006	Associate Professor. Departments of Anesthesiology and Medicine, University
	of California, Los Angeles, CA.
2003-present	Adjunct Associate Professor. Department of Physiology, University of
	Maryland School of Medicine, MD.
2006-present	Professor. Divisio n of Molecular Medicine, Departments of Anesthesiology,
	Physiology and Medicine,
	Member. Molecular Biology Institute, Cardiovascular Research Laboratories,
	UCLA, CA.
2011-present	Vice Chair for Research and Director, Division of Molecular Medicine,
	Department of Anesthesiology, David Geffen School of Medicine, UCLA
2015-2020	Chair, Cardiovascular Theme at David Geffen School of Medicine, UCLA

## **Research Interests**

Dr. Wang obtained his training in molecular genetics and cell biology from Baylor College of Medicine, and conducted post-doctoral research in neurobiology and cardiovascular diseases at The Scripps Research Institute and UC, San Diego. Since 1998, Dr. Wang's laboratory has focused on molecular basis of stress-induced intracellular signaling pathways, including ageing, and their functional impact on cardiovascular physiology and diseases. Wang's lab has developed a number of genetic models to achieve targeted manipulation of signaling molecules in intact animals. Dr. Wang's lab has a particular strength in discovering novel components

and novel interactions in stress-signal transduction pathways in mammalian cells through biochemical, proteomic, molecular and genomic approaches. Dr. Wang's lab has established a broad spectrum of research capacity in cardiovascular biology, from molecular biology, cell physiology to intact heart physiology and systems biology. Dr. Wang has been supported by NIH grants throughout his research career and published near 160 original articles.

## **Major Honors and Awards**

•	
1985-1986	First Degree Academic Award (Fudan University).
1989-1990	Howard Hughes Medical Institute Pre-doctoral Fellowship;
1993	Student Scholarship Award (Association of Chinese American in Biosciences);
1994	Visiting Scholarship Award (Chinese Natural Science Foundation).
1997	F31 Trainee Fellowship (NIH, NHLBI Training Grant in Cardiac
	Hypertrophy);
1999	Grant-in-Aid (AHA Mid-Atlantic Affiliate);
2002	Finalist (Research Award of Basic Science Council, AHA);
2004	Guident Foundation Visiting Professorship (Case Western Reserve University,
	Cleveland, OH)
2005-2009	Established Investigator Award of AHA;
2009-2012	Changjiang Scholar (Ministry of Education, China);
2010-present	Council Member, ISHR, North American Section;
2011-present	Fellow of American Heart Association (AHA, BCVS)
2011-present	Leadership Council, Basic Cardiovascular Science, International Committee
	and Nomination Committees (AHA, BCVS);
2016	Thomas W. Smith Memorial Lecturer, Basic Cardiovascular Council,
	American Heart Association