
Horace H. Loh, Ph.D.

Department of Pharmacology Medical School, University of Minnesota
6-120 Jackson Hall, 321 Church Street S.E.

Minneapolis, MN 55455-0217, U.S.A.

Phone No.: +1-612-626-4461

Fax No.: +1-612-625-8408

E-mail: lohxx001@umn.edu

Web: <http://www.pharmacology.med.umn.edu/staffloh.html>

**Education**

- | | |
|------|---|
| 1958 | B.S., Taiwan University, Taiwan |
| 1965 | Ph.D., University of Iowa, U.S.A. |
| 1965 | Post Doctor, University of California, S.F., U.S.A. |

Research and Professional Positions Held in Chronological Sequence

Professor, Medical Center, University of California San Francisco, U.S.A.
Regents Professor, Frederick and Alice Stark Professor, and Head of
Pharmacology Department, Medical School, University of Minnesota, U.S.A.

Research Interests

Dr. Loh's laboratory continues its long-term investigations into the molecular neurobiology of opioid actions and addiction. Current projects include studies on 1) the molecular mechanisms of opiate and endorphin actions; 2) the molecular mechanisms of opiate tolerance; 3) Tissue-specific regulation of opioid receptor gene expression; 4) Regulation of opioid receptor signal transduction; and 5) Functions of endorphins in the CNS.

Major Honors and Awards

- | | |
|------|--|
| 1986 | Academician, Academia Sinica, Taiwan |
| 1999 | "Otto Kraye Award in Pharmacology" from the American Society for Pharmacology and Experimental Therapeutics (ASPET)
"Presidential Award" from the Society of Chinese Bioscientists in America (SCBA)
"Award in Excellence for Basic Pharmacology" from the Pharmaceutical Research and Manufacturers of America(PhRMA)Foundation |
| 2002 | "Nathan B. Eddy Memorial Award" from College on Problems of Drug Dependence |