University of Washington School of Medicine Presents

2005-06 DISTINGUISHED SCIENCE IN MEDICINE LECTURE

LAWRENCE A. LOEB, M.D., PH.D.

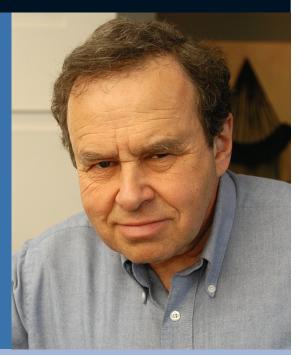
Professor, Director

Joseph Gottstein Memorial Cancer Research Laboratory

Department of Pathology

University of Washington

Random Mutations in Human Cancers: Origin and Consequences



THURSDAY • MAY 18 • 2006

HOGNESS AUDITORIUM ■ HEALTH SCIENCES BUILDING ■ 12:00 NOON - 1:00 P.M.

Dr. Loeb received his M.D. from New York University-Bellevue Medical School and his Ph.D. from the University of California at Berkeley. He joined the Institute for Cancer Research, and worked there until 1978. He holds a joint appointment as Professor in the Departments of Pathology and Biochemistry and is Director of the University of Washington's Medical Scientist Training Program and of The Joseph Gottstein Memorial Cancer Research Laboratory at the University of Washington School of Medicine.

The focus of Dr. Loeb's research is to understand how a normal human cell can replicate its DNA with a phenomenally high accuracy and to determine if this accuracy is diminished in cancer cells. Other work in the Loeb lab has focused on lethal mutagenesis of HIV, Werner syndrome and using applied molecular evolution to select mutant enzyme for cancer gene therapy. Dr. Loeb is Past President of both the American Association of Cancer Research and the Environmental Mutagen Society.

This lecture will also be simultaneously video televised at:

- Harborview Medical Center, Research & Training Bldg, room 121
- VAPSCHCS, Building 1, room 518
- VA American Lake Division Bldg. 81, room 1132