



PRESS RELEASE

**CONTACT: Tara A. Ellis  
(716) 898- 8596**

**FOR RELEASE: Thursday, October 4, 2007**

**SALK INSTITUTE'S DR. SENYON CHOE TO SPEAK AT HAUPTMAN-WOODWARD**

Senyon Choe, Ph.D., of the Salk Institute for Biological Studies, is scheduled to lecture at the Hauptman-Woodward Medical Research Institute on Tuesday, October 9, 2007. He will present his lecture, "Potassium channels: conductance and regulation." The lecture will begin at 4 p.m. in the Hauptman-Woodward Flickinger Seminar Suite immediately followed by a networking reception.

Choe joined the Salk Institute in 1993 as the first member of the Institute's newly initiated Structural Biology Laboratory. His research deals with problems related to protein assembly and molecular recognition in biology. Using X-ray crystallography as a tool to determine three-dimensional structures of biologically important molecules, Choe and his colleagues study the relationship between a molecule's fine structure and the functions it carries out.

Choe received both his bachelor's degree in biology in 1980 and his master's in biophysics in 1982 from the Seoul National University in Seoul, Korea, and his Ph.D. in biophysics from the University of California at Berkeley in 1987.

***ABOUT HWI***

With more than 50 years of exceptional scientific research, HWI is an internationally-renowned independent, non-profit facility specializing in the area of fundamental biomedical research known as structural biology. HWI's team of more than 75 staff members is committed to improving human health by studying the causes of diseases, as well as potential therapies, at their basic molecular level. HWI is located in the heart of the Buffalo Niagara Medical Campus in downtown Buffalo, New York, in a new state-of-the-art structural biology research center at 700 Ellicott Street. For more information, visit HWI's website at [www.hwi.buffalo.edu](http://www.hwi.buffalo.edu) or call 716-898-8600.