

## **Joseph Ho, M.D., Ph.D.**

### **Publications**

**Glioblastoma cell survival and proliferation are dependent on C-MYC-mediated elevation of the PES1 protein: PES1 depletion produces different outcomes in normal and malignant astrocytes.** T. Uo, Y. Kinoshita, **J.T. Ho**, J.R. Silber, R.C. Rostomily, R.S. Morrison. (In preparation).

**Impact of B-cell Defects on West Nile Virus Meningoencephalitis in Solid Organ Transplant Recipients.** M.E. Levi, D. Quan, **J.T. Ho**, B.K. Kleinschmidt-DeMasters, K.L. Tyler, T.J. Grazia. Journal of Transplantation (submitted).

**A novel interaction between nucleolar proteins pescadillo and nucleophosmin/B23.** **J.T. Ho**, T. Uo and R.S. Morrison. Journal of Investigative Medicine. 2004 Jan; 52(1).

**Proteomic analysis in neurosciences.** R. S. Morrison, Y. Kinoshita, M. D. Johnson, T. Uo, **J. T. Ho**, J. K. McBee, T. P. Conrads, T. D. Veenstra. Molecular and Cellular Proteomics. 2002 Aug; 1(8):553-60. Review.

**Neuronal survival and cell death mechanisms.** R. S. Morrison, Y. Kinoshita, M. D. Johnson, S. Ghatan, **J. T. Ho**, and G. Garden. Advances in Experimental Medicine and Biology. 2002; 513:41-86. Review.

**Mechanisms of Neuronal Cell Death.** R. S. Morrison, Y. Kinoshita, H. Xiang, M. D. Johnson, C. Kuntz, S. Ghatan, **J. T. Ho**, and P. A. Schwartzkroin. Mental Retardation and Developmental Disabilities Research Reviews. 1998; 4:157-170. Review.

**Evidence for p53 playing a direct role in mediating anoxia/aglycemia-induced cell death in primary cultures of murine cortical neurons.** **J. T. Ho**, H. Xiang, Y. Kinoshita, D.W. Newell, R. S. Morrison. Journal of Investigative Medicine. 1998 Jan; 46(1).

### **Posters and Presentations**

**Nerve conduction study and electromyography aids in early detection of West Nile infection in the immunosuppressed.** P. Kaur, **J.T. Ho**, M. Levi, T. Grazia, K.L. Tyler, B. Kleinschmidt-Demasters, D. Quan. Abstract at 2008 AANEM annual meeting.

**A novel interaction between nucleolar proteins pescadillo and nucleophosmin/B23.** **J.T. Ho**, T. Uo and R.S. Morrison. Stage presentation at 2003 American Federation for Medical Research, Western Section meeting (Carmel, CA).

**Pescadillo, the little fish in a big pond: a novel nucleolar protein associated with development, proliferation and malignancy.** **J. T. Ho**. Invited speaker at the 2003 Annual Retreat for the Graduate Program in Neurobiology and Behavior, University of Washington