

## LIST OF PAPERS

### a. International Publications

- Alkylphenolic compounds and their effect on the injury rate, survival and acetylcholinesterase activity of the rat neuronal cell line PC12  
T.P.N. Talorete, H. Isoda and T. Maekawa (2001) *Cytotechnology* 36:163-169
- *Agaricus blazei* (Class Basidiomycotina) aqueous extract enhances the expression of c-Jun protein in MCF7 cells  
T.P.N. Talorete, H. Isoda and T. Maekawa (2002) *Journal of Agricultural and Food Chemistry* (2002) 50:5162-5166
- Phytoestrogens genistein and daidzin enhance the acetylcholinesterase activity of the rat pheochromocytoma cell line PC12 by binding to the estrogen receptor  
H. Isoda, T.P.N. Talorete, M. Kimura, T. Maekawa, Y. Inamori, N. Nakajima and H. Seki. *This paper was accepted for publication in Cytotechnology on 28 August 2002 and is currently in press.*

### b. International Proceedings

- The role of organophosphorus pesticides used in China in neurite differentiation: A bioassay study on environmental pollution.  
Isoda H., Ru S. Talorete TPN, Sugiura N and Maekawa T., *Biosystem Studies* , 3, 28-32, (2000).
- Two-dimensional gel electrophoresis of proteins from human intestinal Caco-2 cells exposed to the known xenoestrogen nonylphenol.  
T.P.N. Talorete, H. Isoda, K. Nakamura, Y. Inamori, and T. Maekawa  
15<sup>th</sup> Annual and International Meeting of Japanese Association of Animal Cell Technology (JAACT), November 11 to 15, 2002. p. 109.

### c. MS Thesis

- Marine Hydrocarbon-Degrading Bacteria from the Manila Bay North Harbor and their Bioremediation Potential  
Talorete, T.P.N.  
M.S. Thesis, College of Science, University of the Philippines, Diliman, Quezon City. (1997) 104 pp.