

Name: Ada Fraticelli

Selected Presentations to Professional/Scientific Groups in Last 7 Years

A.I. Fraticelli, J. Porter and K.J. Thompson (2010). *Localized inhibition of GLAST glutamate transporters by UCPH-101 modulates mossy fiber LTP in vitro*. (abstract- Society for Neuroscience Annual Meeting, Chicago, IL).

A.I. Fraticelli, J. Porter and K.J. Thompson (2009). *Localized inhibition of glutamate transporters enhances mossy fiber LTP in vitro*. (abstract- Society for Neuroscience Annual Meeting, Chicago, IL).

A.I. Fraticelli, F. Matos and K.J. Thompson (2008). *Glutamate transporters are differentially expressed in the rodent hippocampus during the early stages of a one-day Morris Water-Maze task*. (abstract- Society for Neuroscience Annual Meeting, Washington, DC).

A.I. Fraticelli, F. Matos, R. Chadderdon and K.J. Thompson (2006). *Glial glutamate transporters are differentially expressed in the hippocampus following training on a Morris water maze*. (abstract- X Research Centers in Minority Institutions International Symposium on Health Disparities, San Juan, Puerto Rico).

Selected Publications in Last 7 Years (List chronologically using APA format for bibliographic citations):

A.I. Fraticelli, F. Matos and K.J. Thompson (2010). *Glutamate transporters are differentially expressed in the hippocampus during the early stages of one-day spatial learning task*. *Ethnicity & Disease* 20 (S1), p 28-32.

Y.M. Ulrich-Lai, A.I. Fraticelli and W.C. Engeland (2003). *Capsaicin-sensitive nerve fibers: a potential extra-ACTH mechanism participating in adrenal regeneration in rats*. *Microscopic Research Techniques*. 61(3):252-258.

Selected Funded Research Grants or Training Contracts in Last 7 Years (Include funding source, duration of funding, total direct costs):

Other Professional Activities in Last 7 Years (Include leadership activities/roles in state/provincial, regional or national professional organizations):

Staff on Puerto Rico Neuroscience Conference (Ponce, Puerto Rico, Dec 2009)

Grupo Neuro UPRM (extracurricular interest group in Neuroscience at the University of Puerto Rico, Mayaguez, Puerto Rico)

Summer Program in Neurosciences, Marine Biological Laboratory, Woods Hole, MS (fellow)