

UNIVERSITY OF MICHIGAN, POSTDOCTORAL FELLOWSHIP

Postdoctoral Fellowship in Cancer Prevention Research, Nutritional Cancer Prevention Research

A postdoctoral fellowship is available at the University of Michigan, Ann Arbor, for a candidate with a background in nutrition sciences, pharmacology or a related area. The project involves studies targeting eicosanoid metabolism through modulation of fatty acid pools in rodent models and in humans. The project requires quantitative immunohistochemistry of biomarker endpoints and chromatographic analysis of fatty acids and eicosanoid metabolites. A background in either or both of those areas would be helpful. Additional molecular biomarkers using proteomic and genomic profiling tools are potentially available depending on the candidate's interests. The laboratory has extensive experience with cancer prevention translational research using human samples, rodent models and cell culture.

Please e-mail questions or apply by attaching a copy of your resume and list of references to Dr. Dean Brenner dbrenner@umich.edu and Dr. Zora Djuric at zoralong@umich.edu.