



HEALTHIER LIVES THROUGH SCIENTIFIC DISCOVERY IN FOOD, NUTRITION, AND DIET

Foods for Health

FFH Post-Doctoral Fellowship Recipients

FFH Post-Doctoral Fellow	Project	Faculty Advisor (s)
Dr. Bo Zhang	Role of omega-3 fatty acids on bio-accessibility, cell uptake, and metabolism of carotenoids	Dr. Rachel Kopec Dr. Rafael Bruschweiler
Dr. Jalal Siddiqui	Integration, via linear modeling, of metabolomics and microbiome data from a mouse model of lifetime obesity and colon cancer	Dr. Ewy Mathe Dr. Rachel Kopec Dr. Emmanuel Hatzakis Dr. Susan Olivo-Marston
Dr. Husheem Michael	Probiotic Escherichia coli 1917: Impacts on 'Omics' and human rotavirus infection	Dr. Vicki Wysocki Dr. Linda Saif
Dr. Xiaowai Sun	Advanced Volatilome Analysis for Assessing Gut Dysbiosis	Dr. Jiangjiang 'Chris' Zhu Dr. Rich Bruno
Dr. James Sledziona	Examining Glucose and Fatty Acid Metabolism in Intestinal Cancer Stem Cells	Dr. Maria Mihaylova Dr. Steven Clinton
Dr. Alan Smith	Pro-inflammatory Lipid Contribution in Obesity-Related Neutrophil Responses	Dr. Vicki Wysocki Dr. Willa Hsueh