Guangyu Zhu Joins Hauptman-Woodward Medical Research Institute as a Post-Doctoral Fellow

Guangyu Zhu has joined the Hauptman-Woodward Medical Research Institute (HWI) as a post-doctoral fellow. Zhu will be working in the laboratory of Dr. Michael Malkowski.

Zhu’s main research interests focus on the structural and functional study of the COX family of proteins and related homologues. These ubiquitous proteins are important because they control the synthesis of oxylipins, potent lipid signaling molecules, which play a major role in an array of inflammatory disorders, *e.g.*, asthma, arthritis and atherosclerosis.

Previously, Zhu worked as both a senior research scientist and an associate research scientist in the Crystallography Program at the Oklahoma Medical Research Foundation in Oklahoma City, Oklahoma.

Zhu received his bachelor’s degree and his Ph.D. in Chemistry, from Peking University in Beijing, China.

**ABOUT HWI**

With more than 50 years of exceptional scientific research, the Hauptman-Woodward Institute is an internationally-renowned independent, non-profit facility specializing in life-altering research. Our team of more than 75 members is committed to improving human health through the study of the causes of diseases, as well as potential therapies, at their fundamental molecular level. HWI is located in the heart of the Buffalo Niagara Medical Campus in Downtown Buffalo, New York, in a state-of-the-art structural biology research center at 700 Ellicott Street. For more information, visit HWI’s website at [www.hwi.buffalo.edu](http://www.hwi.buffalo.edu) or call 716-898-8600.

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