Thomas Grant Joins Hauptman-Woodward Medical Research Institute as a Graduate Research Assistant

Thomas Grant has joined the Structural Biology Department of the University at Buffalo Medical School at Hauptman-Woodward Medical Research Institute (HWI) as a graduate research assistant. Grant will be working in Dr. Edward Snell’s laboratory.

His main research focus will be on the development of high-throughput Small Angle X-ray Scattering (SAXS) techniques to provide structural information on macromolecular complexes in cases where it proves difficult to crystallize the complex.

Grant received his bachelor’s degree in Mathematical Physics in 2007 from the University at Buffalo Honors Program, where he graduated magna cum laude. In fall 2008, he was chosen to participate in the tenth year of the selective National School on Neutron and X-Ray Scattering. He was one of 45 students accepted from more than 160 applicants from a range of countries worldwide.

He currently resides in Williamsville, New York.

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 or call 716-898-8600.