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PRESS RELEASE

Robin Culp Joins Hauptman-Woodward Medical Research Institute

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Robin Culp has joined the Hauptman-Woodward Medical Research Institute as a research associate. Her work at HWI will focus on developing methods to see molecular mechanisms in action. This will involve the purification, expression, and crystallization of extracellular superoxide dismutase and selected cytochrome P450 enzymes. Once the proteins are crystallized, the mechanism will be initialized within the crystal and frozen in place at different steps. Structural studies at each step will create a movie of the molecule in action.

Culp received her master's degree in Toxicology from the University of Nebraska Medical Center in Omaha, Nebraska, and her bachelor's degree in Environmental Science from Canisius College in Buffalo, New York. She has received awards including: the Excellence in Research in Toxicology Award from Canisius College in 2002 and several student grants to support her toxicology research.

Culp resides in Lancaster, New York.