

The position is to study and characterize novel aspects of transition metal transport and homeostasis in human neuronal cells. These studies will include CRISPR, transport assays, and “omics” approaches. The research is part of a collaboration with Dr. José Argüello’s laboratory funded by the National Institute of Health, USA. The position requires a recent Ph.D., strong motivation and independence, and previous experience in some of the above-mentioned methodologies.

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Send curriculum vitae, brief description of research, and names and addresses of three references to Dr. Robert Dempski, Department of Chemistry and Biochemistry, Worcester Polytechnic Institute, Worcester, MA, 01609, USA, rdempski@wpi.edu. For information about this project and recent publications from our laboratories visit: <https://labs.wpi.edu/dempskilab/> and <http://arguellolab.net/>.