PhD position in biochemistry and molecular biology

A three-year Ph. D. position is available in the Biochemistry and Molecular Biology Program at Michigan Technological University. The candidate will work on identification and characterization of genes and mechanisms that regulate secondary wood growth from both fundamental and applied perspectives [See for example a recent publication from the laboratory: The Plant Cell. 2010. 22: 3662–3677].

The position requires interest and background in molecular biology, physiology, biochemistry, genetics and genomics or related fields. Candidates with M.S. in these fields are preferred but exceptional applicants with B.S. degree will also be considered. The successful candidate will be a highly motivated self-driven individual that can work in a team-oriented environment but can think and perform independently and originally. Excellent oral and written communication skills are required.

Competitive assistantship/benefits packages commensurate with experience and qualifications including tuition/fees will be available to the successful individual. The starting date is flexible but no later than the Fall semester of 2013.

To apply, please email CV, unofficial recent GRE scores and a statement of research interests to vbusov@mtu.edu.