

Postdoctoral Associate in Algal Biofuels Research

Individual will interact with a dynamic, multi-institutional research team creating catalytic domains on DNA interweave dimensional arrays. The postdoc's participation in this DOD funded project will be centered around glycoside hydrolase and polysaccharide lyase action on cell walls/wall derived materials. The successful candidate will have experience in molecular/cell biology/biochemistry. Expertise in plant/algal cell wall biochemistry and wall degrading enzymes is a plus. The postdoc will be a part of an active laboratory with other projects including NSF/USDA funded studies of glycosyl transferase function/evolution using moss and algal models, and investigation of the role of biopolymers in algal dominated biofilms.

Competitive salary.

Position is for one year, with opportunity for renewal.

For more information contact:

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