The Sloan Lab at Colorado State University has funding to support a postdoctoral researcher or masters-level research associate in plant molecular genetics and evolution. Specific project goals are flexible and may be tailored to the skills and interests of the researcher. The overarching theme in our lab is the evolution of mitonuclear and plastid-nuclear interactions. We are interested in someone to build off of ongoing and planned experiments that are investigating these interactions through genetic manipulations in both model and non-model plant systems. More information about our lab is available here:

https://sites.google.com/site/danielbsloan/home

We are particularly interested in researchers with experience in genetic transformation and crossing techniques in plant model systems. Interests and experience in computational biology, including genomics, molecular evolution, and population genetics are also desirable. Above all, we are seeking researchers who are enthusiastic about answering biological and evolutionary questions and who will contribute to a positive and collaborative research environment.

Start date is flexible but preferably by July 1, 2017.

For more information or to discuss opportunities, please e-mail Dan Sloan (dbsloan@rams.colostate.edu) and include a CV, a very brief statement of research/career goals, and contact information for at least two references. Inquiries will be evaluated on a rolling basis until a candidate is identified.

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