

Project-based Science Education & Outreach Fellowships at Kellogg Biological Station summer 2020

1. Science Education and Outreach Fellows (2 positions available)

- a. Time commitment: 120 hours; May 1-August 2
- b. Compensation: \$2500
- c. Supervisor: Kara Haas, Science Education & Outreach Coordinator

Plan and implement the 2020 K-12 Partnership Summer Institute (June 23-25, 2020). Coordinate with plenary speaker and session presenters; present/plan a session or lead a field trip. These positions will overlap for two weeks with the academic year Science Education & Outreach Fellows and finish the planning of the workshop. As needed assist with KBS tours and field trips for K-12 and adult audiences. Avg. 10 hours per week (May 1-June 24), with about 30 hours of work the week of the Institute (June 23-25). Reporting and final coordination responsibilities after the workshop should take 15-20 hours in total.

2. Bird Sanctuary Outreach Fellow (1 available)

- a. Time commitment: 120 hours; late April-early September (time line is negotiable, about 12 weeks between April and September)
- b. Compensation: \$2500
- c. Supervisor: Lisa Duke, Kellogg Bird Sanctuary

This year's focus is on advertising the native garden tour. Draft and post social media content about the Sanctuary's native gardens and pollinator initiatives. Send out email and other communication to advertise the native garden tour to local area garden associations and clubs. Improve the garden webpage as needed. Help coordinate/lead weekly garden work days (Tuesdays 10-noon) for volunteers. Also, as needed, lead guided tours and field trips at the Kellogg Bird Sanctuary. Topics include the ecology of agriculture, native gardening and the importance of pollinators. Wide variety of audiences; can be preschool to adult. The fellow works alongside Sanctuary staff and volunteers. Training and detailed lesson plans are available for all tours and field trips.

3. Custom Outreach Fellowship (3 available)

- a. Time commitment: 120 hours; dates TBD but work must be completed by Dec. 31, 2020
- b. Compensation: \$2500
- c. Supervisor: Kara Haas, Science Education & Outreach Coordinator

Funds are available to help graduate students plan and implement outreach ideas. You are required to put together an outline of the project (similar to a grant proposal) and describe how you will spend your time (approx. 120 hours). Feel free to contact Kara Haas with questions or if you would like help brainstorming your ideas. In your project outline, please include:

Project title:

Target audience:

Resources needed:

Work plan (please detail what steps you will take, when and how much time you think it will take):

To apply:

Applicants for the Project-based Science Education and Outreach Fellowships at KBS should submit: (1) a brief statement of interest that includes which fellowship you are interested in and a short description of their research; (2) a CV that includes prior teaching and outreach experience (3) for Custom Outreach Fellowships, please include a Project Outline

Questions and application materials should e-mailed to Kara Haas, KBS Science Education and Outreach Coordinator, at karaHaas@msu.edu. Review of applications will begin **23 March 2020** and Fellows informed of their selection **by 31 March 2020**.