PhD Fellowships at Michigan State University

Three PhD Fellowships are available at Michigan State University (www.msu.edu) supported by the Food and Agricultural Sciences National Needs Fellowship Program sponsored by the United States Department of Agriculture National Institute of Food and Agriculture (USDA-NFIA). The training program emphasizes integration of quantitative, statistical and molecular genetics, bioinformatics and next-generation sequence analysis, and breeding of food animals. Fellows will join a dynamic and collaborative faculty team with active research programs both on-campus and at the adjacent USDA-ARS Avian Disease and Oncology Laboratory. The program combines coursework and research training with experiential learning activities that include an industry internship, a public policy internship, assisting with teaching or extension/outreach programming, and statistical consulting experience in the agricultural and life sciences. Successful fellows will develop effective leadership, communication, and critical thinking skills, as well as technical competencies that prepare them to be flexible and adaptable to continually changing technologies in order to meet future needs in the food animal genomics industry. Eligibility is open to citizens and nationals of the US. Women and underrepresented groups are encouraged to apply. Applications are currently being accepted and screening of applicants will be on-going until all positions are filled.

Go to www.ans.msu.edu for information about research and other activities in the MSU Department of Animal Science.

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