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Consortium for the Professional Development of Native Americans in Natural and Earth Sciences at Utah State University

Mary Feng

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Advance Minority Program

Consortium for the Professional Development of Native Americans in Natural and Earth Sciences at Utah State University



Native Americans have authority for large areas of Western lands and the stewardship of these lands is a central role in the community. Yet relatively few Native Americans hold advanced degrees in the Earth Sciences or Natural Resource Ecology. The demand for trained scientists in the Native American community is evidenced by the need for some tribes to seek outside specialists for activities such as forest inventory, waste management, soil survey and mapping; and fisheries and wildlife management. Many US government careers with national agencies (US Forest Service, Bureau of Indian Affairs, US Geological Survey, Natural Resource Conservation Service, US Fish and Wildlife) require formal degree work in the respective disciplines. The goal of the consortium is to build a network of scientists in the Natural and Earth Sciences at USU that could offer opportunities and mentoring for Native Americans that may be interested in pursuing academic and



professional development in these or other related science areas. Students may earn degrees at Utah State University in a variety of subject areas with potential field experiences on or near native lands in the Intermountain West. Collaborative and outreach activities are to span several educational levels with the eventual goal of training professional scientists and managers in various subject areas. If you are interested in Undergraduate Research Opportunities or Graduate Education in these areas and would like more information please contact one of the following interested advisors/faculty.

Some Contact Points for Collaborators at USU

<u>Name</u>	<u>Position</u>	<u>Phone</u>	<u>email</u>
Jeanette Norton	Faculty, Soil Science	(435) 797-2166	jennyn@cc.usu.edu
Kim Sullivan	Faculty, Biology	(435) 797-3713	yejunco@biology.usu.edu
Margaret Lubke	Native American Taskforce	(435) 797-4546	mlubke@ksar.usu.edu
Mary Feng	ADVANCE Program Director	(435) 797-8069	mfeng@cc.usu.edu
Helga Van Miegroet	Faculty, AWER*	(435) 797-3175	helgavm@cc.usu.edu
Maureen Wagner	Advisor Natural Resources	(435) 797-2448	maureen@cc.usu.edu
Annette Bunker	Faculty, Engineering	(435) 797-2955	bunker@ece.usu.edu

*Aquatic, Watershed and Earth Resources

This effort is sponsored in part by ADVANCE--US: Improving the Recruitment and Retention of Women Faculty in Sciences and Engineering (<http://websites.usu.edu/nsf/>)

ADVANCE AT UTAH STATE

Advancing Women Faculty in Science and Engineering

Consortium for the Professional Development of Native Americans in Natural and Earth Sciences at Utah State University



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