

RMC PROF PRESENTS AT NATIONAL CHEMISTRY CONFERENCE

More more information: Gavin Kirton . Rocky Mountain College assistant professor, chemistry, (406) 238-7377 / gavin.kirton@rocky.edu

FOR IMMEDIATE RELEASE

BILLINGS – Rocky Mountain College Assistant Professor Gavin Kirton was a presenter at the American Chemical Society (ACS) in Denver, Colo. August 29, 2011.

Dr. Kirton presented a research poster that was a continuation of a student research project, with RMC student Anthony Arveschoug. The poster was previously presented at the ACS Fall Meeting in Boston, Mass.

The project is based on micelle aggregates of surfactant molecules (similar to those in soaps and detergents), and involved the use of a new ZetaPALS instrument purchased from a NASA grant for STEM education. The instrument measures the zeta potential (voltage just off the surface) of colloids and nanoparticles, according to Dr. Kirton.

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8/29/2011