FOR IMMEDIATE RELEASE

Minnesota State Mankato Junior Awarded Internship at Utah State University

Minnesota State junior Tatiana Soboleva was recently awarded the Chemistry/Biochemistry Summer Internship at Utah State University (USU). Soboleva will be working in organometallics with Dr. Lisa Berreau. “Her research is oriented towards the preparation, characterization, and investigation of the reactivity of new synthetic metal complexes of relevance to the biological systems,” Soboleva said. “The most recent direction of her research team interest is focused on the carbon-carbon bond cleaving reactions that yield CO release.”

The Summer Internship Program at USU is for students interested in pursuing a doctoral degree in chemistry or biochemistry. It entails a ten-week session in one of USU’s nationally recognized research labs, participating in graduate-level scientific meetings for one of eleven areas of research. Students are housed on the USU campus and receive a stipend. Faculty have a strong record of external funding by NIH, NSF, USDA, American Heart Association, ACS-PRF, and Frasch Foundation; and have published in PNAS, JACS, Biochemistry, JBC, Science, Inorganic Chemistry, and Nature.

Soboleva is a Biochemistry major and has presented her research “Crosslinking the actin-binding cleft of myosin” at the 2015 Upper Midwest Honors Conference. She will also be presenting this research at the 2015 National Conferences on Undergraduate Research at Eastern Washington University and the 2015 Undergraduate Research Symposium at Minnesota State University, Manakto. Soboleva is a member of the Honors Program. She has received various scholarships and awards, including the 2014 Undergraduate Award in Analytical Chemistry.

Soboleva utilized resources in the Office of University Fellowships and the Department of Chemistry & Geology in pursuit of this award.

For more information on the Office of University Fellowships at Minnesota State Mankato, see www.mnsu.edu/fellowships.

For more information on the Department of Chemistry & Geology, see http://cset.mnsu.edu/chemgeol/.

For more information on the Department of Chemistry and Biochemistry at Utah State University, see http://www.chem.usu.edu/.