

Materials Science Under the Big Sky

MUS Materials Science Program Annual Meeting

19 September, 2014

Fairmont Hot Springs

1:00 pm – Opening Remarks

1:10 Professor Bruce Chase, University of Delaware

Multi-component Co-axial Electrospinning: A Route to Functional Nano-Fibers

1:45 Professor Sara Codd, Montana State University

Magnetic Resonance Studies of Complex Fluids

2:20 Dr. Ronald White, Montana Tech

CAMP and the Materials Science Graduate Program

2:55 – 3:10 pm Break

3:10 Dr. Millie Firestone, Los Alamos National Lab

Soft, Biological and Nanocomposite Materials Research at Los Alamos National Laboratory

3:45 Professor David Macaluso, University of Montana

Photonic Nanomaterials and Plasmon Resonances in Gold and Gold-Endohedral Molecules

4:20 Professor Stephen Sofie, Montana State University

Multi-Functional Materials: Advanced Ceramics, Engineered Nanocatalysts and Graphene Modified Amorphous Alloys

4:55 Professor Jack Skinner, Montana Tech

Materials and Devices from Nanoscale Fabrication Methods – Bringing Nanotech to Montana Tech

6:00 Dinner

Photo of Lake Sherburne from MSU Extension