

TBI Newsletter March 2014

Seminars, Meetings & Workshops_

TBI Seminar Schedule (Seminar is at 3:10pm, 108 Plant Bioscience Building)
3/24 Matthew Fields, MSU, Hydrogenotaxis and Cooperative Resource Sharing
4/7 Frank Roberto, Newmont Mining Corp, Biomining of refractory gold and copper sulfide ores
4/14 Bill Inskeep, MSU, TBA
4/21 Trent Northern, Lawrence Berkeley National Lab, TBA
4/28 Robert Powers, University of Nebraska, Lincoln, TBA
5/5 Yukari Maezato, PPNL, Study of Catabolite Repression in Archaeon Sulfolobus solfataricus

<u>Chemistry & Biochemistry Dept. Seminars</u> (Seminar is at 3:10pm, Byker Auditorium, CBB)
4/1 Robert Hettich, ORNL, <u>Byker 2:10pm</u>, TBA
4/4 Chris Voigt, MIT, *Towards Genome-Scale Design*4/25 Harry Dailey, *University of Georgia*, TBA

<u>Micro Seminars</u> (Seminar is at 4pm in 125 Linfield Hall) 4/8 James Mckinlay, Indiana University, *The physiologyof a biofuel-production bacterium at work, rest and play*

CBE Seminars (Seminar is at 4:10pm, 321 Roberts Hall)

4/10 Undergraduate Research Day

4/17 Heidi Smith, PhD candidate, "he role of microbes in microbial synthesis and transformation of dissolved organic matter in glacial environments

4/24 Valerie Copie, MSU, NMR metabolomics: Applications to the global profiling of microbial metabolites

National Meetings

<u>Geological Society of America Joint meeting of Rocky Mountain and Cordilleran Sections</u>, to be held here in Bozeman from 19–21 May 2014. Early registration deadline April 14.

<u>10th International Congress on Extremophiles</u>, Sept. 7-11, St. Petersburg, Russia. Abstract submission deadline: 4/15, early bird registration deadline 6/1.

NorthWest Crystallography Workshop, June 20-22, Oregon State University. Abstract deadline: 4/30

Goldschmidt geochemistry conference, Sacramento, California, June 8-13.

ISSM 2014: Call for Abstracts ISSM 2014 is seeking presentations on the newest developments in subsurface microbiology and microbial ecology. Abstract Deadline: April 1, 2014.

Awards & Press_

Jayme Feyhl-Buska, an undergraduate member of the Boyd Lab, has been accepted into the competitive 2014 Tengchong PIRE Undergraduate Research Experience. Miss Feyhl-Buska will spend 10 weeks in China at Tongji University in Shanghai, China. Congratulations Jayme!

Employment_

Postdoctoral fellowship is available at the Pacific Northwest National Laboratory for investigating cellular mechanisms at the molecular level, using quantitative high-resolution fluorescence microscopy and transcriptomics approaches. - See more at: http://www.asmcareerconnections.org/jobseeker/job/16593724/#sthash.UHnoLz0q.dpuf