



The BMB Weekly Vol. 40, No. 11, March 12-16, 2007

Please send submissions to: Katie Gallagher at galla134@msu.edu or 302B Biochemistry (mailbox on 2nd floor)

Calendar

Monday, March 12

Chemistry Seminar: Molecular construction: Dipyrrinato metalloligands for MOF assembly. Seth Cohen, University of California, San Diego, 11:30 a.m., 136 Chemistry.

Entomology Seminar: IPM in small fruits focusing on strawberries and blueberries. Oscar Liburd, University of Florida, 4:00 p.m., 244 Natural Science.

Plant Biology, Plant Research Lab and Ecology, Evolutionary Biology and Behavior Program Seminar: Major climate change is affecting Alaska ecosystems: The record so far, and likely future conditions. Glenn Juday, University of Alaska, Fairbanks, 4:10 p.m., 101 Biochemistry.

Tuesday, March 13

Statistics and Probability Seminar: Some Asymptotic properties of moment-recovered cumulative distribution functions and density functions. Robert Mnatsakanov, West Virginia University, 4:05 p.m., A405 Wells Hall.

Chemistry Seminar: Challenges in power sources for microelectronics. Niell Elvin, Michigan State University, 4:10 p.m., 136 Chemistry.

Microbiology and Molecular Genetics Seminar: An autoinducer-responsive pathway in supposedly quorum-sensing deficient Vibrios. Brian Hammer, Princeton University, 4:10 p.m., 1415 Biomedical and Physical Sciences.

Wednesday, March 14

Center for Integrative Toxicology and Pharmacology and Toxicology Seminar: The role of the AhR, an environmental chemical receptor, in mammary tumor growth and invasion. David Sherr, Boston University, 12:00 noon, B448-9 Life Sciences Building.

Chemistry Seminar: Chaperones, neuro-degenerative disease and small molecules. Jason Gestwicki, University of Michigan, 3:00 p.m., 136 Chemistry.

Ecology, Evolutionary Biology and Behavior Program Seminar: Antagonistic coevolution and the maintenance of genetic variation in metapopulations. Dieter Ebert, University of Basel, Switzerland, 3:30 p.m., 247 Plant Biology.

Food Science and Human Nutrition Seminar: Folic acid, cancer and birth defects: Managing genome stability and expression. Patrick Stover, Cornell University, 4:00 p.m., 101 Biochemistry.

Thursday, March 15

Biochemistry and Molecular Biology Seminar: Charles C. Sweeley Endowed Lectureship: Lipidomics: Mass-spectrometry based lipid analysis and profiling. Alex Brown, Vanderbilt University, 11:30 a.m., 101 Biochemistry.

Friday, March 16

Science at the Edge: Particles at the edge: Controlling structure and dynamics in 2D suspensions. Jan Vermant, CIT, 11:30 a.m., 1400 Biomedical and Physical Sciences.

Transcription Journal Club: No meeting this week.

Announcements

The Graduate School – Ph.D. Job Search Series Workshop: “From CV to Resume: Developing written credentials for nonacademic positions.” Presented by Dr. Gwen Pearson, Field Career Consultant, College of Natural Science, **Thursday, March 15, 2007, 5:00-7:00 p.m., Big Ten C, Kellogg Hotel and Conference Center.** This workshop will discuss the differences between the curriculum vitae and the resume, help Ph.D. students highlight their transferable skills in resume format, discuss the different types of resumes, and provide suggestions for formatting and self-promotion. Cover letter writing will also be discussed. **Registration is required.** To register, please send an e-mail to gradwrsp@msu.edu and include your name, department, e-mail address, and the name of the workshop.

The Graduate School Workshop: “Translating academic success into expanded career opportunities.” **Saturday, March 24, 2007, 9:00 a.m. - 4:00 p.m., Lincoln Room, Kellogg Hotel and Conference Center.** This workshop is designed primarily for doctoral students who are considering traveling beyond the tenure-track or post doc route. **Registration is required.** To register, please send an e-mail to gradwrsp@msu.edu and include your name, department, e-mail address, and the name of the workshop. For details, visit <http://www.grad.msu.edu/professional.htm#tas>.

The Graduate School Workshop – Ph.D. Job Search Series Workshop: “Negotiation Skills for Nonacademic and Academic Jobs.” Presented by Dr. Matt Helm, **Tuesday, March 27, 2007, 5:00-7:00 p.m., Big Ten C, Kellogg Hotel and Conference Center.** Receiving a job offer is exciting and affirming. Before accepting the offer, however, it is important to understand the idiosyncrasies of job offers and how to negotiate for your professional needs. This workshop will discuss how to evaluate an offer, what aspects of the job offer can be negotiated, and basic strategies for conducting a successful negotiation. **Registration is required.** To register, please send an e-mail to gradwrsp@msu.edu and include your name, department, e-mail address, and the name of the workshop.

Quote for the Week

We do not believe if we do not live and work according to our belief. – *Heidi Wills*
