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MMG SEMINARS 2003-2004

Outstanding scientists from around the world give seminars every Thursday at 4 pm in our department. As a special series for the month of September, we are highlighting the research in our own department by featuring four talks by senior postdocs/research fellows in the department. Additionally, once a month, one of our faculty members will give a colloquium. Seminars are held weekly on Thursdays at 4 pm in MSB3.301 (unless otherwise specified). Seminars by outside speakers will be followed by a reception in the MMG library with delicious menu options.

September 4	Jung Hyeob Roh (S. Kaplan Lab) "Old dog new trick: cytochrome oxidase is not just an enzyme but also a transducer in a gene expression pathway"
September 11	Kwang-Hwan "Kevin" Jung (Spudich Lab) "Diversity of microbial sensory rhodopsins and their signaling mechanism"
September 18	Yahua Chen (Koehler Lab) "Penicillin resistance in <i>Bacillus anthracis</i> "
September 25	Krishnamohan Atmakuri (Christie Lab) "Substrates recognition by a bacterial Type IV secretion system"
October 2	Joan E. Strassman (Rice University) "Cell adhesion, cooperation and conflict in the social amoeba, <i>Dictyostelium discoideum</i> "
October 9	Anita Sil (University of California San Francisco) "Using Genomics to Probe Pathogenesis in the Fungus <i>Histoplasma capsulatum</i> "
October 16	Faculty Colloquium– Theresa Koehler
October 23	Timothy G. Palzkill (Baylor College of Medicine) "Dissection and redesign of protein-protein interactions"
October 30	Michael P. Kladde (Texas A & M University) "Novel regulatory pathways affecting transactivation of the <i>S. cerevisiae</i> <i>PHO</i> genes"
November 6	Tina M. Henkin (Ohio State University) "Gene regulation by leader RNA-effector interactions"
November 13	Faculty Colloquium– Mike Lorenz "Genomic analysis of host-pathogen interactions: <i>Candida</i> vs. macrophages"
November 20	David C. Schwartz (University of Wisconsin) "Single molecule approaches to genomic analysis"
December 4	Carol A. Gross (University of California San Francisco) "Stress signaling pathways"

December 11	Kit Pogliano (University of California San Diego) "Moving and fusing membranes during <i>Bacillus Subtilis</i> sporulation"
December 18	Faculty Colloquium– Peter Christie "Bacterial type IV secretion: definition of the T-DNA translocation pathway"
January 8	Roy Parker (University of Arizona) "Mechanisms and control of mRNA turnover in a simple eukaryotic cell" Room 2.006
January 15	Adam Driks (Loyola University Medical Center) "Spore assembly in the <i>Bacilli</i> : formation of protective structures in <i>B. anthracis</i> and <i>B. subtilis</i> "
January 22	Faculty Colloquium– Kevin Morano "Texas hold'em: uncovering new roles and mechanisms for a protein chaperone"
February 5	Ralph R. Isberg (Tufts University School of Medicine) "The dirty two dozen: Intracellular growth of <i>Legionella pneumophila</i> and protein translocation into host cells"
February 12	Mark Buttner (John Innes Centre, UK) "Inducible vancomycin resistance in <i>Streptomyces</i> "
February 19	Faculty Colloquium– Ambro van Hoof "Nonstop mRNA decay and the role of mad yeast in evolution"
February 24	Norman Pace (University of Colorado) "Molecular microbial ecology and human health" Special time and place: Tuesday 4 PM MSB2.103
February 26	Carole A. Parent (NCI, NIH) "Chemotaxis: Leading from behind"
March 4	Christos Stathopoulos (University of Houston) "Biogenesis of a bacterial adhesion via the autotransporter secretion pathway"
March 11	Andrew Wright (Tufts Medical School) "Mechanisms of DNA segregation in bacteria"
March 17	Neil Gow (University of Aberdeen, UK) "Fungal-host interactions: New directions in cell wall growth in <i>candida albicans</i> " Special time and place: Wednesday 4 PM MSB3.001
March 25	Joseph P. Vogel (Washington University School of Medicine) " <i>Legionella pneumophila</i> : Bacterial parasite of phagocytic cells"
April 1	Adam Kuspa (Baylor College of Medicine) "Cell fate determination via ABC transporters in <i>Dictyostelium</i> "
April 8	Faculty Colloquium– Heidi Kaplan "Sensing and integrating multiple signals during early <i>Myxococcus</i> multicellular development"
April 15	Faculty Colloquium– William Margolin "Bacterial cell division and the ring cycle"
April 22	No seminar: Department Retreat
May 6	Eugenia Mileykovskaya (UT Houston, Biochemistry) TBA

May 20

Faculty Colloquium– Dale Hereld
TBA

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