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MMG SEMINARS 2006-2007

Outstanding scientists from around the world give seminars every Thursday at 4 pm in our department. Additionally, once a month, one of our faculty members will give a colloquium. Seminars are held weekly on Thursdays at 4 pm in MSB2.103 or MSB3.301 as indicated below. Seminars by outside speakers will be followed by a reception in the MMG library with delicious menu options.

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| September 21
MSB 3.301 | Faculty Colloquium- Danielle Garsin
TBA |
| October 5 | No seminar (Medical School Faculty Research Retreat) |
| October 12
MSB 2.103 | Eric Phizicky (University of Rochester)
"tRNA: How and why it is all dressed up" |
| October 19
MSB 3.301 | Faculty Colloquium- Kevin Morano
" All in the family: Regulation of Hsp70 by a divergent Hsp70 chaperone" |
| October 26
MSB 2.103 | Vishwanath Iyer (UT-Austin)
"Genome-wide transcriptional regulatory networks and mechanisms in yeast and human cells" |
| November 2
MSB 2.103 | Wade Winkler (UT Southwestern Medical center)
"RNA-mediated control of bacterial metal transport" |
| November 9
MSB 2.103 | Scott Moye-Rowley (University of Iowa)
"Coordinate control of multidrug resistance and sphingolipid homeostasis" |
| November 16
MSB 3.301 | Faculty Colloquium-
TBA |
| November 30
MSB 2.103 | Creg Darby (UCSF)
"A plague on these worms: modeling <i>Yersinia pestis</i> transmission with <i>C. elegans</i> " |
| December 14
MSB 2.103 | Sarah Ades (Pennsylvania State University)
From cell envelope stress to starvation: The role and regulation of the extracytoplasmic stress response in <i>Escherichia coli</i> " |
| December 21
MSB 3.301 | Faculty Colloquium- Terri Koehler
TBA |
| January 4
MSB 2.103 | Li-Lin Du (Scripps Research Institute)
"Mechanism of DNA damage recognition by a checkpoint mediator protein" |
| January 11
MSB 2.103 | Wyndham Lathem (Washington University)
"From model to molecule: Understanding the progression of primary pneumonic plague" |
| January 16
MSB 2.135
(note: 3 pm
Tuesday) | Craig Ellermeier (Harvard University)
"Toxin sensing and transcription factor localization in <i>B. subtilis</i> " |
| January 18 | Jeffrey Skerker (Massachusetts Institute of Technology) |

MSB 3.301 "Systematic mapping of bacterial signal transduction: Regulation of growth and morphogenesis in *Caulobacter*"
 January 19 Weiming Yuan (Yale University)
 MSB 3.301 "Modulation of CD1d antigen presentation pathway by Herpes Simplex Virus"
 (note: noon Friday)
 January 23 Alexander Idnurm (Duke University)
 MSB 2.135 "Light-sensing in the fungal kingdom"
 (note: 3 pm Tuesday)
 January 24 Linda Kenney (University of Illinois-Chicago)
 MSB 2.103 "Unraveling two component signal transduction: OmpR phosphorylation and DNA binding"
 (note: 2pm Wednesday)
 February 6 Angelika Grundling (University of Chicago)
 MSB 2.135 "Envelope assembly in *Staphylococcus aureus*"
 (note: noon Tuesday)
 February 8 William Navarre (University of Washington)
 MSB 2.103 "Xenogeneic silencing - a novel mechanism of genomic defense against foreign DNA"
 February 20 Jennifer Surtees (Cornell University)
 MSB 2.135 "Finding a needle in a haystack: How mismatch repair proteins find and bind their DNA"
 (note: 3 pm Tuesday)
 February 26 Don Ennis (University of Louisiana)
 MSB 2.103 "*Mycobacterium marinum* produces TB-like Infections in Japanese medaka: Monitoring real-time colonization and spread in a living translucent host"
 (note: 4 pm Monday)
 March 1 Scott Pletcher (Baylor College of Medicine)
 MSB 2.103 "Hijacking the senses: Modulation of *Drosophila* longevity through olfaction"
 March 15 Igor Zhulin (University of Tennessee)
 MSB 3.301 "Molecular evolution of a complex signal transduction system in prokaryotes"
 March 26 Michael Feldbrügge (Max-Planck-Institute für terrestrische Mikrobiologie) "Evidence for long distance mRNA transport In the pathogen *Ustilago maydis*"
 (Note: 4 pm Monday)
 March 29 Yves Brun (Indiana University)
 MSB 2.103 "Better than Spiderman? Developmental regulation of surface adhesion by *Caulobacter*"
 April 5 Dana Davis (University of Minnesota)
 MSB 2.103 "Controlling the response to environmental pH in *Candida albicans*"
 April 12 Stephen Spiro (UT-Dallas)
 MSB 2.103 "Bacterial sensors of nitric oxide"
 April 19 James Samuel (Texas A&M University)
 MSB 3.301 "Modeling *Coxiella burnetii* host pathogen interactions"
 April 26 No seminar (MMG Graduate Program retreat)
 May 3 David Kadosh (UTHSC-San Antonio)
 MSB 2.103 "Transcriptional control of filamentous growth and virulence in

Candida albicans"

May 10	David Dubnau (Public Health Research Institute)
MSB 2.103	"DNA uptake by <i>Bacillus subtilis</i> : How and where"
May 17	Faculty Colloquium- Mike Lorenz
MSB 3.301	TBA
May 24	Vojo Deretic (University of New Mexico HSC)
MSB 2.103	TBA

[Last years seminar series](#)

UT-Houston Medical School • Microbiology & Molecular Genetics
6431 Fannin Street • Houston, Texas 77030 or P.O. Box 20708 • Houston, Texas 77225
Phone: 713-500-5500 • Fax: 713-500-5499 • [Email: microbiology@uth.tmc.edu](mailto:microbiology@uth.tmc.edu)

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