

MBMB 597 Seminar Schedule, Fall, 2009—Fridays, 11:00 AM, LS III Auditorium*

Date	Speaker and Title
Aug 28 All	Course Introduction – No Speaker
Sept 4 BMB	Tej K. Pandita, Washington University School of Medicine Molecular Targets for Radiotherapy
Sept 11 MMICB	Edward Schmidt, Montana State University Biology of Mice Having Cell Type-Restricted Disruptions of the <i>Thioredoxin reductase 1</i> Gene
Sept 18 MICR	Liz Karr, University of Oklahoma Transcriptional Regulation of Oxidative Stress Responses in a Methanogen
Sept 25 BMB	Anindya Dutta, University of Virginia (invited by BMB students) Small RNAs in the Control of Mammalian Cell Proliferation
Oct 2 MMICB	Daniel J.J. Carr, The University of Oklahoma Health Sciences Center Herpes Simplex Virus Type 1-Induced Ocular Lymphangiogenesis
Oct 9 BMB	Alan Tackett, University of Arkansas for Medical Sciences Reading, Writing and Translating the 'Histone Code'
Oct 16 MICR	Avelina Espinosa, Roger Williams University <i>Entamoeba histolytica</i> Metabolic Enzymes as Targets of Drugs Against Amebiasis
Oct 23 BMB	Jiang Wu, UT Southwestern Medical Center TBA
Oct 30 MICR	William Halford, MMICB, SIU School of Medicine, Springfield Knowledge of the Repression-Replication Balance of Herpes Simplex Virus May Be Used to Derive a Safe, Live HSV-2 Vaccine
Nov 6 BMB	Brian Freeman, University of Illinois at Urbana-Champaign TBA
Nov 13 MMICB	Marsha R. Rosner, University of Chicago Regulation of Metastasis by MAP Kinase and MicroRNAs
Nov 20 MICR	Cari Vanderpool, University of Illinois Characterizing a Novel Bifunctional Small RNA in <i>E. coli</i>
Nov 27	Thanksgiving Break – No Speaker
Dec 4 MMICB	Elias K. Michaelis TBA
Dec 11 MMICB	William Sugden, University of Wisconsin How Epstein-Barr Virus Sustains Human Tumors

* MMICB talks will be telecast from Springfield. Seminar Coordinators: David Clark (clark@micro.siu.edu) (MICR), Ed Gershburg (egershburg@siumed.edu) (MMICB), and Rod Weilbaecher (rweilbaecher@siumed.edu) (BMB).