




# Seminar Notice

## Department of Biochemistry and Molecular Biology

ALL Seminars are held in Rike Hall 018 at 11:00 a.m.  
Spring Semester 2016

Thursday, January 21, 2016 Host: Dr. Chad Campbell	<b>Dr. Charles Brenner</b> Dept. of Biochemistry University of Iowa Carver College of Medicine	<i>"RAS-driven Tumor Suppressor Gene Methylation is Opposed by a Piece of DNMT1, a Red Dye and TET1"</i>
Thursday, January 28, 2016 Host: Dr. Michael Leffak	<b>Dr. Andrew Voss</b> Department of Biological Sciences Wright State University	<i>Ion channel and mRNA processing defects in Huntington's disease skeletal muscle</i>
Thursday, February 4, 2016 Host: Dr. Michael Markey	<b>Dr. Ravi Sahu</b> Dept. of Pharmacology and Toxicology Wright State University	<i>Platelet-activating factor in melanoma growth and therapy</i>
Thursday, February 11, 2016 Host: Dr. Michael Leffak	<b>Dr. Alessandro Vindigni</b> Dept. of Biochemistry and Molecular Biology Saint Louis University School of Medicine	<i>Distinct roles of human nucleases in replication stress response</i>
Thursday, February 18, 2016 Host: Dr. Madhavi Kadakia	<b>Dr. Maithreyan Srinivasan</b> Chief Technology Officer WaferGen BioSystems	<i>High-throughput single-cell gene-expression profiling using scalable, micro fabricated nanowells</i>
Thursday, February 25, 2016 Host: Dr. Weiwen Long	<b>Dr. Ray-Chang Wu</b> Dept. of Biochemistry and Molecular Medicine The George Washington University	<i>Chromatin Remodeling Proteins ARID4A and ARID4B in Urogenital Defects</i>
Thursday, March 3, 2016	<b>Spring Break!</b>	
Thursday, March 10, 2016 Host: Dr. Madhavi Kadakia	<b>Dr. Sean Harshman</b>	<i>The Use of Mass Spectrometry for Biomarker Discovery in Cancer and Beyond</i>
Thursday, March 17, 2016 Host: Dr. Yong-jie Xu	<b>Dr. Marcus B. Smolka</b> Dept. of Molecular Biology and Genetics Weill Institute for Cell and Molecular Biology Cornell University	<i>"Probing Kinase Action in DNA Repair and Cancer Pathways"</i>
Thursday, March 24, 2016 Host: Dr. Weiwen Long	<b>Dr. Rugang Zhang</b> The Wistar Institute	<i>Epigenetic approaches to ovarian cancer.</i>
Thursday, March 31, 2016 Host: Dr. Oleg Paliy	<b>Dr. Jeff Volek</b> Department of Human Sciences The Ohio State University	
Thursday, April 7, 2016	<b>Dr. Julian Cambroner</b> Dept. of Biochemistry and Molecular Biology Wright State University	

**Please Post!**

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