

Chemistry Department Seminar Schedule Fall 2011 Eastern Illinois University

Aug. 22	Mon	
24	Weds	
29	Mon	
31	Weds	
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Sept. 5	Mon	
7	Weds	
12	Mon	
14	Weds	
19	Mon	
21	Weds	From EIU Chem Student to Account Manager at AkzoNobel: How Did I Get Here? Dr. Douglas Lucas , AkzoNobel (ACSSA EIU Alumni series)
26	Mon	
28	Weds	Assembly and Printing-based Fabrication Methods and Materials for Low Cost, High Performance Energy Systems. Dr. Ralph Nuzzo , UIUC
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Oct. 3	Mon	
5	Weds	Analysis of <i>S</i> -(+) and (<i>RS</i>)-Ibuprofen and other crystalline pharmaceuticals using terahertz spectroscopy. Ms. Lena Elmuti tba Mr. Brandon Martin
10	Mon	tba Mr. Levi Gent
12	Weds	MDMA: A key to developing the next generation of cancer treatment. Ms. Amelia Sanders
17	Mon	Dr. John Gupton , University of Richmond
19	Weds	Optimization of an Organic Photovoltaic Cell. Mr. Brandon Bills
24	Mon	Novel approaches towards screening of ion channels. Ms. Keerthi Chandra
26	Weds	tba Mr. Jaren Horner
31	Mon	Microbial production of Diols from Renewable Feedstocks. Ms. Luxshani Thangarajah
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Nov. 2	Weds	Biomass effect: Ionic liquid mediated hydrolysis of lignocellulose in sugars. Ms. Nicole Ebert
7	Mon	The effect of magnetic nanoparticles on the sensitivity of surface plasmon resonance biosensor. Mr. Akram Hazeen
9	Weds	Through-space electronic tuning of N-heterocyclic carbene ligands. Mr. Matthew Foster
14	Mon	
16	Weds	Synthesizing OSW-1: an anticancer natural product with novel properties compared to current clinical agents. Mr. John Saathoff
28	Mon	
30	Weds	Dr. Richard Keiter , EIU
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Dec. 5	Mon	Dr. James Gloer , Iowa
7	Weds	

Key:

Yellow = external speaker

Green = graduate student seminar

Purple = senior student seminar

Peach = junior seminar