



Illinois State University

DEPARTMENT
OF CHEMISTRY

Celebrating 50 years

BLUE NOTES

February 16, 2017 – Issue 2017-04

CONGRATULATIONS TO OUR FALL 2016 DEAN'S LIST HONOREES!

Rachel Angles ^{BIC}	Sara Bell ^{CHE}	Jeremy Bone ^{BIC}	Kamaljit Braich ^{BIC}
Justin Chhoeun ^{BIC}	William Darrow ^{CHE}	Chase Deberry ^{CHE}	Johanna Ehlbeck ^{CTE}
Nora Fredstrom ^{CHE}	Morgan Grunloh ^{CHE}	Emma Hartness ^{CHE}	Kaylee Kuzelka ^{BIC}
Kyle Lieberum ^{CTE}	Selena Oskard ^{BIC}	Stephanie Porter ^{CTE}	Guadalupe Ruiz ^{BIC}
Tyler Smolczyk ^{CHE}	Rachel Stein ^{BIC}	Grant Steiner ^{CHE}	Rachel Tomlovich ^{CHE}

SPRING 2016 SEMINAR SERIES

3:00 p.m. in Julian Hall room 225

February 17	Kiran Tripathi, "Mechanistic Study of Arene C-H Bond Functionalization by Carbene Insertion"
February 24	Charles Rice (Oklahoma University), "Disabling Teichoic Acid to Kill MRSA with Beta-Lactam Antibiotics"
March 3	Jeffrey S. Moore (University of Illinois)
March 10	Craig Wallace, "Synthesis, Characterization, and Incubation of Vanadium Complexes with <i>Leishmania tarentolae</i> "
March 17	<i>Spring Break – No Seminar</i>
March 24	Benjamin Dorsey, "Glutathione S-transferase"
March 31	Taylor Arledge, "Computational Study of the Properties of Carbon Nanotubes"
April 7	Mark Oblazny, "Chemical Fluorescence Probe for Detection and Diagnosis of Toxic Amyloid β -Aggregates"
April 14	Jade Katinas, "The Inhibitory Effects of Unique Sulfonamides on <i>Leishmania tarentolae</i> and Potential Pathways of Inhibition"
April 21	Ramzi Farran (Fenwick H.S. – retired), Bernard L. Ryder Distinguished Alumni Lecture
April 28	Austin Penn, "Copper Dye-Based Solar Cells"
May 5	Erasmus Jugovic, "Synthesis and Characterization of Mixed Donor Ligands and Their Corresponding Effect on the Chemical Properties of Metal Ions"
Finals Week (details TBD)	Craig Haynes, "An Asymmetric Glycolate Aldol Addition Reaction Pathway Employing an N ₃ -(methoxyphenoxyacetyl)oxazolidine-2-thione as Chiral Auxiliary and the Computational Study of Select Glycolate Aldol Adducts"
	Sayed Abibul Gafur, A Conia-Ene-Type Cyclization Under Basic Conditions and Its Application in an Efficient Synthesis of (-)-Lycoposerramine R"
	Mollie Metallo, "Total Synthesis of Vinblastine, Related Natural Products, and Key Analogues and Development of Inspired Methodology Suitable for the Systematic Study of Their Structure-Function Properties"
	Navneet Sahota, "Development of New Routes for the Synthesis of Carbaporphyrins and Carbachlorins"



ACS CALENDAR

- February 23 7:30 p.m. – Westbrook Auditorium, Illinois Wesleyan University. Adlai E. Stevenson Memorial Lecture Series: Gro Brundtland, former prime minister of Norway
- March 5-9 Pittcon Conference (Chicago, IL)
- March 23 7:30 p.m. – Westbrook Auditorium, Illinois Wesleyan University. Felipe Calderón, former president of Mexico

DATES AND DEADLINES

- February 15 Last day to drop a full semester course and receive 25% tuition adjustment. There will be no adjustment in charges for full semester course withdrawals after this date.
- February 16 -Founders Day
-Midterm informational email sent to faculty.
- February 20 -Midterm grade submission available on My.IllinoisState.edu. Grade submission system is available daily until the 10 p.m. deadline on Sunday, March 5th.
-Begin preliminary audit on May 2017 Bachelor Degree candidates. Deficiency Statements will be emailed to students with deficiencies with copies sent to dept/school (electives added to plans and petitions for graduation exception submitted prior to preliminary audit will result in fewer deficiency statements).
- March 1 -Registration date/time assignments for Fall 2017 available on My.IllinoisState.edu.

