

## Seminar Dates and Titles

October 13 <sup>th</sup>	M	<b>Lauren Humphrey (S)</b> Shooting Incident Reconstruction Using ATR-FTIR Imaging of Gunshot Residue. Coach: Rebecca Peebles
October 15 <sup>th</sup>	W	<b>Dr. Leon Francis</b>
October 20 <sup>th</sup>	M	<b>Dr. R. Mabbs (Wash. Univ. @ St. Louis)</b>
October 22 <sup>nd</sup>	W	<b>Megan Laffoon (S)</b> The Role of Enolase Inhibition in Cancer and Diabetes. Coach: Mary Konkle
October 27 <sup>th</sup>	M	<b>Rachel Dorris (J)</b> Structure of linalool as calculated by quantum chemical methods and confirmed by microwave spectroscopy. Coach: Rebecca Peebles
		<b>Alexandre Sorlin (J)</b> Highly Efficient and Selective Transformations of Glycerol Using Reusable Heterogeneous Catalysts. Coach: Dan Sheeran
October 29 <sup>th</sup>	W	
November 3 <sup>rd</sup>	M	<b>Megan Schutzbach (S)</b> Novel Strategies Towards the Synthesis of Pseudotabersonine. Coach: Kraig Wheeler
November 5 <sup>th</sup>	W	
November 10 <sup>th</sup>	M	<b>Seth Rotermund (J)</b> Anthrax Receptor and the Endothelial Markers of Conserved Residues Overriding Cytosolic Control of Antigen Binding. Coach: Gopal Periyannan
November 12 <sup>th</sup>	W	<b>Savannah Kapper (S)</b> Cobalt N-Heterocyclic Carbene Complexes: Examples of Earth Abundant Metal-Centered Compounds with Potential Use as Catalysts. Coach: Mark McGuire
November 17 <sup>th</sup>	M	<b>Guang Yang (G)</b> Container Chemistry of Pillar[6]arene. Coach: Zhiqing Yan

Junior seminar
Senior seminar
Graduate seminar
External speaker