<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 13th</td>
<td>Department Faculty Meeting</td>
</tr>
</tbody>
</table>
| January 20th  | Ulas Sunar, Ph.D., Associate Professor and Ohio Research Scholar in Medical Imaging in the Dept. of Biomed., Indust. & Human Factors Engineering at WSU  
Title: “In vivo Optical Imaging Guided Disease Characterization and Therapy Response Monitoring” |
| January 27th  | Greg Bowers, M.S. student in Chemistry, WSU  
Title: “Raman Spectroscopy: An Emerging Tool For Human Disease Detection”  
Amira Alsenbel, M.S. student in Chemistry, WSU  
Title: “Contaminants in Airport Runoff” |
| February 3rd  | Allen Hunt, Ph.D., Department of Physics, WSU  
Title: “Solute Transport in Porous Media and Chemistry” |
| February 10th | Sarah Jindra, M.S. student in Chemistry, WSU, Ohio  
Title: "Using X-Rays to Study Crystal-Water Interfaces"  
Ali Akbar, M.S. student in Chemistry, WSU  
Title: TBA |
| February 17th | Dhriti Kanel, Ph.D., AFRL, Wright Patterson Air Force Base  
Title: “Developing predictive tools for onset of damage in polymer nanocomposite: Experimental insights on chemical network structure of epoxy system and its influence on mechanical performance”  
Lunch with the students |
| February 24th | Subir Mahamud, Ph.D., Department of Chemistry, Ball State University  
Title: “Living on the Edge” – Molecular Behavior and Chemical Reactivity at the Colloidal Solid-Liquid Interface  
Lunch with the students |
|               | **Spring Break**  
Monday, February 27th to Saturday, March 4th |
| March 10th    | Stephen C. Jacobson, Ph.D., and Joshua Baker, Ph.D. candidate, Department of Chemistry, Indiana University Bloomington  
Title: “Nanofluidic Devices for Studying Virus Assembly and Bacterial Development”  
Lunch with the students |
| March 17th    | Faculty candidate |
| March 24th    | Faculty candidate |
| March 31st    | Amy McNeely, M.S. student in Chemistry, WSU  
Title: “An Overview of OLEDs”  
John Ryan, M.S. student in Chemistry, WSU  
Title: “Gold Nanorod Synthesis: the Evolution of Material Chemistry” |
| April 7th     | Ioana Sizemore, Ph.D., Department of Chemistry, WSU  
Title: “A synopsis of my sabbatical leave” |
| April 14th    | Posters in the Hall, 3.30 p.m.-4.30 p.m., 165 Brehm Lab |
| April 21st    | Department Picnic, Fairborn Park, from 4.00 p.m. until dark |

Seminars are held on Friday afternoons at 3:30 p.m. in Room # 165 (Brehm Laboratory). For more information contact Dr. Sizemore at (937) 775-4652 or the department office at (937) 775-2855.  
Come a few minutes early for light refreshments and informal conversation.