




# 2011–2012 SSP MONTHLY MEETING CALENDAR

Technology Forum



Technical Program

Duquesne University  
SSP Meetings – Bayer Learning Center  
(Pappert Hall)

| DATE  | SPEAKER/TOPIC   | CHAIR   |
|---|---|---|
| <p><i>Technology Forum</i></p> <p><b>Sept. 21</b></p> <p><i>Technical Program</i></p> | <p>Brian Beebe, Director Core Engineering, Westinghouse Electric Company, "An Assessment of the Fukushima Nuclear Incident"</p> <p>Dr. Adriaan Bax, NIH, "Chemical shifts and dipolar couplings: how can they help?"</p>  | <p>Stephanie Wetzel</p> <p>Fu-Tyan Lin/<br/>Rieko Ishima</p>      |
| <p><i>Technology Forum</i></p> <p><b>Oct. 19</b></p> <p><i>Technical Program</i></p>  | <p>Dr. Thomas Ferguson, Professor of Physics, Carnegie Mellon University, "The Large Hadron Collider (LHC) - Exploring a New Energy Frontier"</p> <p><i>(Joint with Pittsburgh Amateur Astronomers Association)</i></p> <p>Dr. David Latham, Harvard-Smithsonian Center for Astrophysics, Cambridge, "Super Earths and Life"</p>  | <p>Bob Witkowski</p> <p>Dave Pensenstadler/<br/>Bob Witkowski</p> |
| <p><i>Technology Forum</i></p> <p><b>Nov. 16</b></p> <p><i>Technical Program</i></p>  | <p>Clay Morgan, Community College of Allegheny College, University of Pittsburgh, "Bridging the Gap: Connecting Through Culture in the 21st Century"</p> <p>Dr. Garon Smith, G.Wiz at Work and Play</p>   | <p>Michelle Ward Muscatello</p> <p>Joe Grabowski</p>              |
| <p><b>Dec. 7</b></p>  | <div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: center;"> <p><b>December Meeting</b><br/>Joint with SACP (Host: SSP)<br/>Location: Children's Museum</p></div>  </div> | <p>Karla Monsour</p>  |
| <p><i>Technology Forum</i></p> <p><b>Jan. 9</b></p> <p><i>Technical Program</i></p>   | <p><b>Speaker TBD</b>, Heinz History Center, "How Pittsburgh Innovation Changed the World."</p> <p><b>Note: Special Meeting Site: The University Club, University of Pittsburgh Campus (Joint SSP/SACP Meeting)</b></p> <p>J Fraser Stoddart, Professor of Chemistry, Northwestern University, Evanston, IL, "Nanoporous Carbohydrate Metal-Organic Frameworks"</p>                                       | <p>Jack Greenberg</p> <p>Adrian Michael</p>                       |
| <p><i>Technology Forum</i></p> <p><b>Feb. 15</b></p> <p><i>Technical Program</i></p>  | <p>Dr. Sarah Woodley, Duquesne University, "Pheromones and Human Mate Choice."</p> <p style="text-align: center;"><b>TBD</b></p>  | <p>Heather Juzwa</p>  |
| <p><b>Mar. 11 - 15</b></p>  | <div style="text-align: center;">  </div>   | <p>Jon Peace, President</p>                                       |
| <p><i>Technology Forum</i></p> <p><b>Apr. 18</b></p> <p><i>Technical Program</i></p>  | <p>Tom Zierenberg, Microbac Laboratories, Claudia Boerner Microbac Laboratories, "Food Trends and Analysis - Verifying Consumers Healthy Choices."</p> <p>Larry Ziegler, "Barcoding Bacteria: A Surface Enhanced Raman Microscopy Approach"</p>   | <p>Pam Kaska</p> <p>John Jackovitz</p>                            |
| <p><b>May 21</b></p>  | <p><b>Award's Banquet &amp; Former Chairmen's Night</b><br/>Duquesne University Ballroom (4th floor)</p>  | <p>Greg Meisner</p>   |

**Technology Forum Speaker's Presentation -- 5:30 P.M.**

**Social Hour -- 6:00 P.M.**

**Dinner in the City View Café (6<sup>th</sup> Floor) -- 6:30 P.M.**

**Business Meeting -- 8:00 P.M.**

**Technical Program Speaker's Presentation -- 8:15 P.M.**

**Dinner Reservations: James Musolino, [jimmusolino@gmail.com](mailto:jimmusolino@gmail.com) or [online at www.ssp-pgh.org](http://www.ssp-pgh.org)**