K-12 Math & Science Teacher Workshop @ SBU - 2016

Welcome to our 2nd annual lab development workshop!

Program Goals

(1) To bring K-12 math & science teachers, school administrators and SBU science faculty together for a discussion on the current status of math and science education at both K-12 and college levels. Any challenges recognized from the discussion can lead to opportunities for networking and new partnerships between K-12 schools and SBU science departments and/or between K-12 schools for both short-term and long-term purposes.

(2) To provide a hands-on experience for K-12 math & science teachers to develop a lesson for laboratory activities that will be transferable to HS classroom to provoke student interests in the STEM field.

Program Schedule

<table>
<thead>
<tr>
<th>TIME</th>
<th>ACTIVITIES</th>
<th>LOCATION (Building# on map)</th>
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</thead>
<tbody>
<tr>
<td><strong>July 25th (Monday)</strong></td>
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<tr>
<td>8AM – 6PM</td>
<td>Field Trip</td>
<td>Corning Incorporated</td>
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<td><strong>July 26th (Tuesday)</strong></td>
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<tr>
<td>9AM – 9:30AM</td>
<td>Registration &amp; Coffee</td>
<td>University Club (#17)</td>
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<tr>
<td>9:30AM – 12PM</td>
<td>All person meeting</td>
<td>University Club (#17)</td>
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<tr>
<td>12PM – 1PM</td>
<td>Lunch Talk Speaker: Dr. Laurie Reed</td>
<td>University Club (#17)</td>
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<tr>
<td>1PM – 3PM</td>
<td>Chemistry Lab</td>
<td>Walsh G08 (#26)</td>
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<td><strong>July 27th (Wednesday)</strong></td>
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<tr>
<td>9AM – 12PM</td>
<td>Forensics &amp; Environment Lab</td>
<td>Walsh 107 (#26)</td>
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<tr>
<td>12PM – 1PM</td>
<td>Lunch Talk Speaker: Mrs. Pam Davis</td>
<td>University Club (#18)</td>
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<tr>
<td>1PM – 3PM</td>
<td>Biotechnology Lab</td>
<td>Walsh 107 (#26)</td>
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<td><strong>July 28th (Thursday)</strong></td>
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<tr>
<td>9AM – 12PM</td>
<td>Math Lab</td>
<td>De La Roche 106 (#20)</td>
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<tr>
<td>12PM – 1PM</td>
<td>Lunch Talk Speaker: Mr. Daniel Strauch</td>
<td>University Club (#18)</td>
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<tr>
<td>1PM – 1:30PM</td>
<td>Group Work</td>
<td>Walsh 107 (#26)</td>
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</table>
1:30PM – 3PM  Teacher Presentations  Walsh 107 (#26)

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**Participant List**

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