Lab Tour Overview  
CUWiP Pgh 2020  
Friday, January 17, 2020

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<thead>
<tr>
<th>University</th>
<th>Lab Tour</th>
<th>Iteration</th>
<th>Leave Alumni Hall</th>
<th>Return to Alumni Hall</th>
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<tr>
<td>CMU</td>
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<td>1</td>
<td>1:45</td>
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<td>Pitt</td>
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<td>CMU</td>
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<td>Pitt</td>
<td>B</td>
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<tr>
<td>CMU</td>
<td>D</td>
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<tr>
<td>CMU</td>
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<td>Pitt</td>
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<tr>
<td>Pitt</td>
<td>A</td>
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Pitt Tour A: Physics Education*, Astro/Cosmo*, High-Energy  
Pitt Tour B: Quantum Theory*, Condensed Matter, Quantum Computing, Biophysics  
CMU Tour C: Biophysics, Quantum Electronics  

* = Poster / discussion rather than lab tour
Lab Tour A (Pitt)

Leave Alumni Hall at 1:55 pm
3 stops / 15 minutes each

**Stop 1:** Physics Education Research, Allen 209
   Arrive 2:00, leave 2:15

**Stop 2:** Astro/Cosmology, Allen 319
   Arrive 2:20 pm, leave 2:35

**Stop 3:** High-Energy Physics / Vladimir Savinov, NPL 3rd floor
   Arrive 2:40, leave 2:55

Return to Alumni Hall arriving 3:00. Can connect with Lab Tour A or CMU Tours C or D.

Leave Alumni Hall at 3:40 pm
3 stops / 15 minutes each

**Stop 1:** High-Energy Physics / Vladimir Savinov, NPL 3rd floor
   Arrive 3:45, leave 4:00

**Stop 2:** Physics Education Research, Allen 209
   Arrive 4:05, leave 4:20

**Stop 3:** Astro/Cosmology, Allen 319
   Arrive 4:25 pm, leave 4:40

Return to Alumni Hall arriving 4:45.
Lab Tour B (Pitt)

Leave Alumni Hall at 2:15 pm
4 stops / 15 minutes each

**Stop 1: Quantum Theory, Allen 219**
Arrive 2:20, leave 2:35

**Stop 2: Condensed Matter / Jeremy Levy, NPL 204**
Arrive 2:40, leave 2:55

**Stop 3: Quantum Computing / Michael Hatridge, OEH 101A**
Arrive 3:00, leave 3:15

**Stop 4: Biophysics / Hanna Salman, OEH 214**
Arrive 3:20, leave 3:40

Connect to Lab Tour A OR return to Alumni Hall arriving 4:00.

Leave Alumni Hall at 3:30 pm
4 stops / 15 minutes each

**Stop 1: Quantum Computing / Michael Hatridge, OEH 101A**
Arrive 3:35, leave 3:50

**Stop 2: Biophysics / Hanna Salman, OEH 214**
Arrive 3:55, leave 4:10

Stop 3: Condensed Matter / Jeremy Levy, NPL 2
Arrive 4:15, leave 4:30

**Stop 4: Quantum Theory, Allen 219**
Arrive 4:35, leave 4:50

Return to Alumni Hall arriving 4:55.
Lab Tour C (CMU)

Leave Alumni Hall at 1:45 pm
4 stops / 15 minutes each

Stop 1: Soft condensed matter / Steve Garoff, Doherty 3202
   Arrive 2:00, leave 2:15
Stop 2: Liquid Group / Jyoti Katoch and Simran Singh, Wean 6
   Arrive 2:20 pm, leave 2:35
Stop 3: Biophysics / Stephanie Tristram-Nagle, Wean 6415
   Arrive 2:40, leave 2:55
Stop 4: Quantum electronics / Ben Hunt, Wean 7304
   Arrive 3:00, leave 3:15

Go upstairs to meet CMU Lab Tour D, OR return to Alumni Hall arriving at 3:30. Can connect with Pitt Lab Tour A

Leave Alumni Hall at 3:10 pm
4 stops / 15 minutes each

Stop 1: Biophysics / Stephanie Tristram-Nagle, Wean 6415
   Arrive 3:25, leave 3:40
Stop 2: Liquid Group / Jyoti Katoch and Simran Singh, Wean 6
   Arrive 3:45 pm, leave 4:00
Stop 3: Quantum electronics / Ben Hunt, Wean 7304
   Arrive 4:05, leave 4:20
Stop 4: Soft condensed matter / Steve Garoff, Doherty 3202
   Arrive 4:25, leave 4:40

Return to Alumni Hall arriving at 4:55 pm
Lab Tour D (CMU)

Leave Alumni Hall at 2:00 pm
3 stops

**Stop 1: High-energy particle physics, Wean 8409**
Arrive 2:15, leave 2:30 pm

**Stop 2: Mech./Chem. Engineering / Viswanathan, Scott 5th floor**
Arrive 2:35, leave 2:50

**Stop 3: Materials Science Undergrad Lab, Doherty A300**
Arrive 3:00, leave 3:15

Return to Alumni Hall arriving at 3:30 pm (can connect to Pitt Lab Tour A or B) **OR** go upstairs to meet Lab Tour C

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Leave Alumni Hall at 3:05 pm
3 stops

**Stop 1: High-energy particle physics, Wean 8409**
Arrive 3:20, leave 3:35 pm

**Stop 2: Mech./Chem. Engineering / Viswanathan, Scott 5th floor**
Arrive 3:40, leave 3:55

**Stop 3: Materials Science Undergrad Lab, Doherty A300**
Arrive 4:05, leave 4:25

Return to Alumni Hall arriving at 4:35 pm