# F. Joseph Halcomb III, MD Department of Biomedical Engineering
## Fall 2020 Seminar Series

**Wednesdays at 3:00 pm unless otherwise stated***
**Robotics and Manufacturing Building, Room 323**

<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker/Panelist</th>
<th>Topic</th>
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<tr>
<td>Aug 26</td>
<td>Sridhar Sunderam, College of Informatics, UK</td>
<td><em>Introduction: Curriculum, Expectations, and Responsibilities</em></td>
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<tr>
<td>Sep 2</td>
<td>Forum:</td>
<td><em>Grad Student Concerns</em></td>
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<tr>
<td>Sep 9</td>
<td>Anthony Faiola, College of Health Sciences, UK</td>
<td><em>Mobile Health and Human-Centered Computing</em></td>
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<tr>
<td>Sep 16</td>
<td>Tim Ainger, Neurology, UK</td>
<td><em>Sanity in Isolation and Toxic Stress</em></td>
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<tr>
<td>Sep 23</td>
<td>Student video presentations</td>
<td><em>Funny or Die: BME Student Edition</em></td>
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<tr>
<td>Sep 30</td>
<td>Aman Khurana, Radiology, UK</td>
<td>Title TBD</td>
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<tr>
<td>Oct 7</td>
<td>UK Proposal Development Office</td>
<td><em>Graduate Fellowships Workshop</em></td>
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<tr>
<td>Oct 14</td>
<td>Forum:</td>
<td><em>Grad Student Concerns</em> (overlaps with BMES Annual Meeting)</td>
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<tr>
<td>Oct 21</td>
<td>Sheng Tong, BME, UK</td>
<td><em>Potential applications of nanotechnology in COVID-19 detection</em></td>
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<tr>
<td>Oct 28</td>
<td>Mike Samaan, Kinesiology &amp; Health Program, UK</td>
<td><em>Assessing Orthopedic Pathology Using Musculoskeletal Mechanics and Imaging</em></td>
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<tr>
<td>Nov 4</td>
<td>Stephen Dundon, MS, BME</td>
<td><em>Analysis of Event-Related Potentials Using Tripolar Concentric Ring Electrode EEG Measurements</em></td>
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<td>Nov 11</td>
<td>New BME Grad Students</td>
<td><em>Elevator Pitch: My First Semester in the Lab</em></td>
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*Notes:*
1. Special seminars may have a different location, day, or time than those on the regular schedule.
2. Seminars delivered via Zoom can be accessed by registering in advance through the following link: [https://uky.zoom.us/meeting/register/tJApf-6hrTstGdNVecSu4G5mh9I-j3AV6nc](https://uky.zoom.us/meeting/register/tJApf-6hrTstGdNVecSu4G5mh9I-j3AV6nc)
   After registering, you will receive a confirmation email containing information about joining the meeting.