1. **What are your current 3 main areas of research?**
   - Geotechnical
   - Seismic Geotechnical Designs
   - Mining Subsidence

2. **What are the top 3 areas of expertise/tools you are looking for in a research collaborator?**
   - Geotechnical Finite Element analysis
   - Geotechnical Structure Design Under Seismic Loadings
   - 

3. **What 3 skills/tools that you have access to, are you willing to share with a potential research collaborator?**
   - Excellent interpersonal and communicational skills
   - Proficient experience with soil and rock mechanics laboratory tests and equipment (Laboratory and In-situ tests)
   - Writing and editing skills for proposals and journal articles
   - Collaboration experience with the local Civil engineering community, including ASCE and Geo-Institute

**Computer Skills**

<table>
<thead>
<tr>
<th>Software: Geotechnical Software:</th>
<th>Arc GIS</th>
<th>Auto CAD</th>
<th>Civil 3D</th>
<th>Microsoft Office</th>
<th>ETABS</th>
<th>Land Development</th>
</tr>
</thead>
<tbody>
<tr>
<td>Geo Studio</td>
<td>Abaqus CAE</td>
<td>Plaxis</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>