## 2018 Summer Faculty Grant Recipients

<table>
<thead>
<tr>
<th>Recipient</th>
<th>Department</th>
<th>Project Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mohammadreza Balouchestani-Asli</td>
<td>Computer, Electrical, and Information Technology</td>
<td>New Channel Model for Real-Time Monitoring and Detection of &quot;Heart Attack&quot; Using Wearable and Wireless ECG Sensors</td>
</tr>
<tr>
<td>Seth Green</td>
<td>Fine Arts</td>
<td>Developing Stunning Stable and Reliable Pottery Glazes</td>
</tr>
<tr>
<td>Andrew Kopec</td>
<td>English and Linguistics</td>
<td>Panic, American Romanticism, and the Business Cycle</td>
</tr>
<tr>
<td>Daniel Yorgov</td>
<td>Mathematical Sciences</td>
<td>Machine Learning Disease Prediction via Neural Networks</td>
</tr>
</tbody>
</table>

## 2018 Senior Summer Faculty Grant Recipients

<table>
<thead>
<tr>
<th>Recipient</th>
<th>Department</th>
<th>Project Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chao Chen</td>
<td>Electrical and Computer Engineering</td>
<td>Energy-Efficient Spectrum Probing in Multi-Channel Cognitive Radio Networks</td>
</tr>
<tr>
<td>Yihao Deng</td>
<td>Mathematical Sciences</td>
<td>Vine copula construction for multivariate dependent variables</td>
</tr>
<tr>
<td>Rachel Hile</td>
<td>English and Linguistics</td>
<td>Allegory: A Cognitive Theory</td>
</tr>
</tbody>
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