

<b>IITG Project Outcomes Form - Report Outcomes : Entry # 743</b>
<b>Name of person reporting outcomes</b> David Murray
<b>Email</b> <a href="mailto:djmurray@buffalo.edu">djmurray@buffalo.edu</a>
<b>IITG Project Title</b> 2018-Buffalo (UB)-Murray-Open Cyber Arena: hands-on cybersecurity
<b>Have you applied for, or received additional funds? (choose all that apply):</b>  <ul style="list-style-type: none"> <li>• Have applied for additional IITG funds to extend this project</li> </ul>
<b>Access Keywords: Enrollment, Diversity, Capacity, Affordability</b>  <p>Through the Open Cyber Arena, we can more easily deliver experiential learning environments at a greater pace and across a larger geographic reach. This reduces the need to replicate similar virtual computing infrastructures, and greatly reduces the time necessary to deploy learning environments within the Open Cyber Arena.</p>
<b>1st Choice:</b>  Instructional Technologies
<b>Instructional Technologies</b>  <ul style="list-style-type: none"> <li>• Cloud-Based Teaching &amp; Learning Environments</li> </ul>
<b>2nd Choice:</b>  Connected Learning Models
<b>Connected Learning Models</b>  <ul style="list-style-type: none"> <li>• Active Learning</li> </ul>
<b>3rd Choice:</b>  No further selection
<b>What recommendations would you make to scale-up or share your project more broadly (within an educational sector, or perhaps SUNY-wide)?</b>  <p>The next step to scale-up this project is to develop virtual lab curriculum content within the Open Cyber Arena. The SUNY IITG 2019 award we received will support the development of this scale-up.</p>
<b>Do you intend to create an ongoing "Community of Practice" within the SUNY Learning Commons to continue work and dialog regarding this project?</b>  <p>Unsure at this time</p>
<b>Overall, how successful was IITG in meeting your project goals? (You may elaborate on your response in the final question if not addressed elsewhere.)</b>  <p>Extremely successful</p>
<b>Do you wish your current abstract to be used?</b>  <p>Yes</p>
<b>File One Upload and Brief Description</b>  <p>Overview of Open Cyber Arena and links to resources.</p>
<b>File One</b>  <ul style="list-style-type: none"> <li>• <a href="#">Open-Cyber-Arena-Overview.pdf</a></li> </ul>
<b>Project Website Address (Hyperlink 1)</b>

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<https://arena.ubnetdef.org/>

Hyperlinks to journal articles or campus/local/national press releases describing your project

<http://www.buffalo.edu/tcie/news-and-events/news.host.html/content/shared/university/news/news-center-releases/2018/12/024.detail.html>

Consistent with the RFP, you must indicate which Creative Commons license you intend to use.

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