Telemedicine and Advanced Technology Research Center: Quarterly Report, October 17, 2010 to January 17, 2011

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University of Nevada, Las Vegas

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Quarterly Report

1. **Contract No:** W81XWH-08-1-0451

2. **Report Date:** January 31, 2011

3. **Reporting Period:** October 17, 2010 to January 17, 2011

4. **Principal Investigator:** Dr. Bea Babbitt

5. **Telephone No:** (702) 895-1506

6. **Institution:** University of Nevada, Las Vegas – Division of Educational Outreach (UNLVEO).

7. **Project Title:** Development of a P.O.I. and a Blended Learning Ecology for use in Combat Lifesaver Skills Training for the Army.

8. **Current Staff with percent of effort:**
   
The percent of effort of the current project personnel is as follows:

<table>
<thead>
<tr>
<th>Name</th>
<th>% of Effort Development Stage</th>
<th>% of Effort Implementation Stage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principal Investigator (Dr. Bea Babbitt)</td>
<td>50%</td>
<td>50%</td>
</tr>
<tr>
<td>Research Specialist (Dr. Angelina Hill)</td>
<td>50%</td>
<td>50%</td>
</tr>
<tr>
<td>Dist. Ed. E-Module Design Team</td>
<td>80%</td>
<td>20%</td>
</tr>
<tr>
<td>Project Assistant (Gordon Louie)</td>
<td>50%</td>
<td>50%</td>
</tr>
</tbody>
</table>

9. **Contractual Expenditures by Quarter**
   
To date we have spent a total of **$567,728.24** as follows

<table>
<thead>
<tr>
<th></th>
<th>Development This Quarter</th>
<th>Implementation This Quarter</th>
<th>Total This Quarter</th>
<th>Development Project Cumulative</th>
<th>Implementation Project Cumulative</th>
<th>Total Project Cumulative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal</td>
<td>11,875.23</td>
<td>1,600.00</td>
<td>13,475.23</td>
<td>163,697.63</td>
<td>143,849.89</td>
<td>307,547.52</td>
</tr>
<tr>
<td>Fringe Benefits</td>
<td>211.56</td>
<td>53.60</td>
<td>265.16</td>
<td>15,641.69</td>
<td>15,853.93</td>
<td>31,495.62</td>
</tr>
<tr>
<td>Travel</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>3,185.55</td>
<td>25,085.28</td>
<td>28,270.83</td>
</tr>
<tr>
<td>Operations</td>
<td>307.73</td>
<td>-</td>
<td>307.73</td>
<td>17,398.99</td>
<td>38,097.64</td>
<td>55,496.63</td>
</tr>
<tr>
<td>Indirect Cost</td>
<td>5,391.81</td>
<td>429.94</td>
<td>5,821.75</td>
<td>86,967.06</td>
<td>57,950.58</td>
<td>144,917.64</td>
</tr>
<tr>
<td>Total</td>
<td><strong>$17,786.33</strong></td>
<td><strong>$2,083.54</strong></td>
<td><strong>$19,869.87</strong></td>
<td><strong>$286,890.92</strong></td>
<td><strong>$280,837.32</strong></td>
<td><strong>$567,728.24</strong></td>
</tr>
</tbody>
</table>
10. **Project Updates and Progress for the Quarter:**

- **E-Module Development**

  The staff of Distance Education has worked closely with the team to revise and finish the eModules. As mentioned in the prior quarterly report, there will be a full version and an abridged version to the eModules. We are in the process of finalizing needed corrections, particularly to the interactive pieces and to the aesthetic framework of each module. The next step will be to test the production of the eModules onto compact discs. We plan to submit the discs with the next quarterly report.

- **Memorial Service**

  On January 27, 2011, a memorial service will be held at the Tam Alumni Center of the University of Nevada, Las Vegas to honor the life of Col. Jerry Bussell, Executive Director of Operations for this project until his passing last October. The UNLV community will come together to commemorate the contributions Col. Bussell has made to academia. His crucial role in our project will be described.

11. **Scientific Progress for the Quarter:**

- **Research Dissemination**

  With the No-Cost Extension approved, the team has begun reviewing prospective venues for abstract submission and research presentation. Appropriate venues include conferences aimed at blended learning technologies as well as military training and simulations. We have also begun reviewing academic journals for opportunities to publish research results.

12. **Plans or Milestones for the Next Quarter:**

Eleventh quarter objectives for this project include the following items:

- Complete and submit refined eModules;

- Identify target venues for research dissemination and submit abstracts to suitable conferences/journals