**IceCube Institutional Memorandum Of Understanding (MOU)**

**Scope of Work**

**University of Kansas**

**Dave Besson**

**Ph.D Scientists** (Faculty Scientist/Post Doc Grads): **1** (1 0 0)

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Labor Cat.** | **Names** | **WBS L3** | **Tasks** | **WBS 2.1** | **WBS 2.2** | **WBS 2.3** | **WBS 2.4** | **WBS 2.5** | **Grand Total** |
| Program Management | Detector Maintenance & Operations | Computing & Data Management | Triggering & Filtering | Data Quality, Reconstruction & Simulation Tools |
| KE | Besson, Dave | Detector Monitoring | Monitoring shifts |  | 0.02 |  |  |  | 0.02 |
|  |  | Engineering and R&D Support | EMI - Radio R&D | 0.10 |  |  |  |  | 0.10 |
|  | **Besson, Dave Total** | |  | **0.10** | **0.02** |  |  |  | **0.12** |
| **KU Total** | |  |  | **0.10** | **0.02** |  |  |  | **0.12** |

**Faculty:**

Dave Besson – Radio R&D. Run weekly radio R&D meetings, coordinate activities related to DRM deployments in 2006-2007 and 2008-2009, as well as conduct analysis and simulations of DRM data-taking and sensitivity.