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

**Scope Of Work**

**Universität Dortmund**

**Wolfgang Rhode**

**Ph.D Scientists** (Faculty Scientist/Post Doc Grads): **1** (1 0 4)

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **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 |
| SC | PIELOTH, DAMIAN | Computing Resources | Coordinate GRID computing in Germany |   |   | 0.25 |   |   | 0.25 |
|   | **PIELOTH, DAMIAN Total** |  |  |  | **0.25** |  |  | **0.25** |
| GR | DTMD GR | Detector Monitoring | Detector Monitoring |   | 0.03 |   |   |   | 0.03 |
|   |   | Simulation Production | Simulation Production |   |   | 0.40 |   |   | 0.40 |
|   | **DTMD GR Total** |  |  | **0.03** | **0.40** |  |  | **0.43** |
|   | Milke, Natalie | Simulation Programs | Simulation Programs: noise-generator |   |   |   |   | 0.20 | 0.20 |
|   | **Milke, Natalie Total** |  |  |  |  |  | **0.20** | **0.20** |
| **DTMND Total** |  |  |  | **0.03** | **0.65** |  | **0.20** | **0.88** |

**Faculty:**

Wolfgang Rhode

**Students (PhD; 100% IceCube):**

Fabian Clevermann 🡪 2.3

Natalia Milke 🡪 Simulation Programs: noise-generator WBS 2.5.1

Jan-Hendrik Köhne 🡪 2.5

Tim Ruhe 🡪 2.5