**Current and Pending Support: Kaushik De**

| **Support**:  Awarded  Pending |
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| **Sponsor:** NSF **Award Number**: NSF PHY-1119200 |
| **Title of the Funded Research Project:** The U.S. ATLAS Research Program: Empowering U.S. Universities for Discoveries at the Energy Frontier |
| **Total Award Amount for the Entire Award Period (including indirect costs): $1,611,368** |
| **Award Period**:10/01/15 - 9/30/16 |
| **Number of Person-months per year to be devoted to the project by the PI**: 2.0 |
| **Abstract:** |

| **Support**:  Awarded  Pending |
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| **Sponsor: Award Number**: BNL Contract #229206 |
| **Title of the Funded Research Project: The U.S. ATLAS Research Program** |
| **Total Award Amount for the Entire Award Period (including indirect costs): $282,000** |
| **Award Period**:10/01/14 - 9/30/16 (NCE) |
| **Number of Person-months per year to be devoted to the project by the PI**: 0 |
| **Abstract:** |

| **Support**:  Awarded  Pending |
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| **Sponsor:** DOE **Award Number**: DOE DE-SC0011686 |
| **Title of the Funded Research Project**: High Energy Physics Energy Frontier Base Funding |
| **Total Award Amount for the Entire Award Period (including indirect costs)**: $640,000 |
| **Award Period**:05/01/16 - 04/31/17 |
| **Number of Person-months per year to be devoted to the project by the PI**: 2.0 |
| **Abstract:** |

| **Support**:  Awarded  Pending |
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| **Sponsor:** DOE **Award Number**: DOE DE-SC008635 |
| **Title of the Funded Research Project**: Next Generation Workload Management and Analysis System for Big Data |
| **Award Period**:9/01/12 - 08/31/16 (NCE) |
| **Total Award Amount for the Entire Award Period (including indirect costs)**: $746,908 |
| **Number of Person-months per year to be devoted to the project by the PI**: 1.0 |
| **Abstract**: |

| **Support**:  Awarded  Pending |
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| **Sponsor:** DOE **Award Number**: DOE DE-SC0016280 |
| **Title of the Funded Research Project**: Big PanDA Workflow Management on Titan for High Energy and Nuclear Physics and for Future Extreme Scale Scientific Applications |
| **Award Period**:7/01/16 - 06/30/18 |
| **Total Award Amount for the Entire Award Period (including indirect costs)**: $1.063,000 |
| **Number of Person-months per year to be devoted to the project by the PI**: 1.0 |
| **Abstract:** |

| **Support**:  Awarded  Pending |
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| **Sponsor:** NSF **Award Number**: NSF ACI-1440794 |
| **Title of the Funded Research Project**: CC\*IIE Networking Infrastructure: Campus Networking for Exascale Research |
| **Award Period**:09/01/14 - 8/31/16 |
| **Total Award Amount for the Entire Award Period (including indirect costs)**: $500,000 |
| **Number of Person-months per year to be devoted to the project by the PI**: 0.5 |
| **Abstract:** |