

**University of Wisconsin – Madison**  
 R. Blank, Chancellor  
 N. Drinkwater, Interim Vice Chancellor for Research and Graduate Education (VCRGE)

**Wisconsin IceCube Particle Astrophysics Center (WIPAC)**  
 K. Hanson, Executive Director  
 K. Chorlton, HR, Bsns & Admin  
 S. Bravo Gallart, Communications  
 D. Comerford, Busnss IT Support

**National Science Foundation**

**IceCube Neutrino Observatory**  
 F. Halzen, Principal Investigator  
 K. Hanson, Director of Operations  
 A. Karle, Associate Director for Science & Instrumentation  
 J. Madsen, Associate Director for Education & Outreach

**International Oversight and Finance Group**

**Foreign Funding Agencies**

**Science Advisory Committee**  
 B. Barish, Caltech, Chair  
**Software & Computing Advisory Panel**  
 M. Delfino, PIC, Chair  
**Education & Outreach Advisory Panel**

**Collaboration Board**  
 Spokesperson & Executive Committee Chair, D. Grant (MSU)  
 Publication Com. Chair, M. Ackermann (DESY)  
 Speakers Com. Chair, J. Kiryluk (SUNY)  
 Future Upgrades Coordinators, T. DeYoung (MSU) & M. Kowalski (DESY)

**Maintenance & Operations**

**Detector M&O –** J. Kelley, UW Manager  
 Run Coordination, M. Kauer (UW)  
 DAQ, D. Glowacki (UW)  
 Supernova DAQ, S. BenZvi (Rochester)  
 Processing & Filtering, E. Blaufuss (Maryland)  
 IceTop Operations, S. Tilav (Delaware)  
 IceCube Live, M. Frère (UW)

**Calibration –** S. Blot (DESY) / K. Mase (Chiba)

**Data Processing & Simulation Serv –** J.C. Diaz-Velez (UW)  
 Offline Data Production, R. Snihur (UW)  
 Simulation Production, K. Meagher (UW)

**Program Coordination –** C. Vakhnina (UW)

**Collaboration Simulation Production Centers:**  
**Belgium:** IIHE-Brussels; **Canada:** Alberta; **Japan:** Chiba  
**Germany:** DESY, Aachen, Dortmund, Wuppertal, Mainz  
**US:** UW (NPX, GZK, CHTC, OSG), UMD, UDEL, LBNL/NERSC, PSU, Alabama

**South Pole Logistics, R&D Support –** J. Haugen (UW)

**Quality & Safety –** M. Zernick (UW)

**Computing & Data Management –** B. Riedel, UW Manager  
 Data Storage Systems & Cybersecurity, S. Barnett (UW)  
 South Pole System & Test System, R. Auer (UW)  
 Data Transfer and Archive, P. Meade (UW)  
 Data Management, J. Bellinger (UW)  
 Distributed Computing, V. Brik (UW)  
 Data Processing, A. Sheperd (UW)  
 Networking and Facilities, S. Barnett (UW)  
 Production Software, D. Schultz (UW)  
 Data Archive at DESY, K. Leffhalm (DESY)  
 Data Archive at LBNL, S. Klein (LBNL)

**Software –** A. Olivas (Maryland)  
 IceTray Framework/Development, D. LaDieu (Maryland)  
 Simulation Software, A. Olivas (Maryland)  
 Offline Processing Software, C. Kopper (MSU)

**Coordination Committee Chair,** P. Desiati (UW)  
**Resource Coordination,** C. Vakhnina (UW)  
**TFT Coordination,** A. Hallgren (Uppsala)  
**Real-Time Oversight Committee** E. Blaufuss (Maryland)

**Technical & Science Working Groups**

**Analysis Coordinator –** D. Williams (Alabama)

**Analysis Working Groups:**  
 Diffuse  
 Neutrino Sources  
 Beyond Standard Model  
 Cosmic Rays  
 Oscillation  
 Supernova

**Technical Working Groups:**  
 Real time  
 Calibration  
 Systematics & Reconstructn  
 Systematics Coordinator