## University of Wisconsin – Madison

R. Blank, Chancellor
M. Mailick, Vice Chancellor for Research and Graduate Education (VCRGE)

## National Science Foundation

## International Oversight and Finance Group

## Foreign Funding Agencies

## Wisconsin IceCube Particle Astrophysics Center (WIPAC)

K. Hanson, Executive Director
K. Gislason, HR, Busnss & Admin
S. Bravo Gallart / M. Madsen, Communications
N. Irland, Business IT Support

## 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

## Science Advisory Committee

B. Barish, Caltech, Chair

**Software & Computing Advisory Panel**
M. Ernst, Brookhaven, Chair

**Education & Outreach Advisory Panel**

## Collaboration Board

Spokesperson & Executive Committee Chair, O. Botner (Uppsala)
Deputy Spokesperson, T. DeYoung (MSU)
Publication Com. Chair, D. Grant (Alberta)
Speakers Com. Chair, E. Resconi (Munich)
Beyond Deep Core Upgrades Coordinators, D. Grant (Alberta) & D. Cowen (Penn State)

## Maintenance & Operations

**Detector M&O –** J. Kelley, UW Manager
- Run Coordination, M. Kauer (UW)
- DAQ, D. Glowacki (UW)
- Supernova DAQ, V. Baum / B. Eberhardt (Mainz)
- Processing & Filtering, E. Blaufuss (Maryland)
- IceTop Operations, S. Tilav (Delaware)
- IceCube Live, M. Frère (UW)
- Database Development Systems, G. Kohnen (Mons)

**Calibration –** D. Williams (Alabama) / K. Mase (Chiba)

**Data Processing & Simulation Serv –** J.C. Diaz-Velez (UW)
- Offline Data Production, J. Oertlin (UW)
- Simulation Production, D. Schultz / D. Delventhal (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 and Safety –** J. Haugen (UW)

**Computing & Data Management –** G. Merino, UW Manager
- Operations Coord. & Cybersecurity, S. Barnet (UW)
- South Pole System & Test System, R. Auer (UW)
- Data Transfer Systems, P. Meade (UW)
- Data Storage Systems, I. Saunders (UW)
- Data Management, J. Bellinger (UW)
- High Throughput Computing, V. Brik (UW)
- Networking and Facilities, P. Wisniewski (UW)
- Data Archive at DESY, K. Leffhalm (DESY)

**Software –** A. Olivas (Maryland)
- IceTray Framework/Development, D. LaDieu (Maryland)
- Simulation Software, A. Olivas (Maryland)
- Offline Processing Software, C. Kopper (Alberta) & N. Wandkowsky (UW)

**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 –** E. Blaufuss (Maryland)

**Working Groups:**
- Muons
- Cascades & Taus
- Cosmic-Ray
- Point Source
- EHE and Diffuse Neutrinos
- Gamma-ray Burst
- Beyond the Standard Model
- Supernova
- Low-Energy / Neutrino Osc.

June 10, 2016