Session Program

Jan 24 – 28, 2015

IceCube Gen2/PINGU meeting (Jan. 2015)

Surface detector R&D

Supernova Conference Room, 222 W. Washington Avenue, 5th Floor, Room 5117, Madison, WI 53703
222 W Washington 53703 Madison WI 5th Floor

Mon, January 26

1:30 PM

Surface detector R&D

Session |
Location: Supernova Conference Room, 222 W. Washington Avenue, 5th Floor, Room 5117, Madison, WI 53703, 222 W Washington 53703 Madison WI 5th Floor

1:30 – 2:00 PM	**Surface Detector R&D Overview, objective - Albrecht Karle**
2:00 – 2:30 PM	**Surface Detector R&D Surface veto simulation - Javier Gonzales**
2:30 – 3:00 PM	**Surface Detector R&D Prototype for next year - Delia Tosi**
3:00 – 3:30 PM	**break**
3:30 – 3:50 PM	**Toy MC Simulation of a Surface Array - Sebastian Euler**
3:50 – 4:10 PM	**Surface Detector R&D Prototype readout options - John Kelley**
4:10 – 4:30 PM	**Surface Detector R&D TAXI as readout - Timo Karg**
4:30 – 4:50 PM	**Surface Detector R&D Mechanical options - Perry Sandstrom**
4:50 – 5:30 PM	**discussion/plan**

6:40 PM

Tue, January 27

8:15 AM

Surface detector R&D: Surface Extension

Session |
Location: Supernova Conference Room, 222 W. Washington Avenue, 5th Floor, Room 5117, Madison, WI 53703, 222 W Washington 53703 Madison WI 5th Floor

8:30 – 9:00 AM **Surface Detector R&D Veto efficiency studies from CORSIKA**

9:00 – 9:30 AM
Surface Detector R&D Summary of the Monday PM session (short-term surface R&D)

9:30 – 9:45 AM **discussion**

9:45 – 10:15 AM **Surface Detector R&D Surface extensions/surface veto (long-term)**

10:15 – 10:30 AM **discussion**

10:30 AM