

NetOpsII Agenda

February 27-28, 2008

South Mudd Building, Room 365 (Salvatori Room)
 Caltech
 1200 N. California Blvd.
 Pasadena, CA 91125

Version 4.2 (20080225)

Wednesday Feb 27		
08:00-09:00	Registration	
09:00-09:30	Introduction <ul style="list-style-type: none"> ○ Overview of ANSS ○ NetOpsI ○ Introductions (15 s each, firm!) 	Biasi/Withers
09:30-10:30	Existing Instrumentation: What's Working, What's Not	Simmons
<i>10:30-10:45</i>	<i>Break</i>	
10:45-11:30	Discussion of ASL Equipment Depot and New Instrumentation Desires and Concerns <ul style="list-style-type: none"> ○ New Q330 with usb removable media 	Persefield/Zeigelman
<i>11:30-13:00</i>	<i>Lunch</i>	
13:00-13:45	Vaults and Station Power <ul style="list-style-type: none"> ○ emphasis on RSN and urban strongmo ○ solar and backup power ○ Seismometer packing (sand, fiberglass insulation, etc) 	Steiner
13:45-14:30	Central Processing power and infrastructure.	McMillan
<i>14:30-15:30</i>	<i>Break around Posters and Displays</i>	
15:30-17:00	Communication <ul style="list-style-type: none"> ○ Attenuation and path effects ○ Line loss and antenna gain ○ FCC bandwidth reallocation ○ Licensed vs unlicensed 	McChesney/Steiner
<i>17:00</i>	<i>Adjourn</i>	
17:15-18:30	Tours of Caltech and USGS network facilities	

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Thursday Feb 28		
08:00-10:00	Communication, cont. <ul style="list-style-type: none"> ○ Spreadspectrum ○ 900MHz, 2.4GHz, and 5.8GHz ○ VSAT ○ Cell 	Koesterer
<i>10:00-10:15</i>	<i>Break</i>	
10:15-10:45	Remote Nodes and Resets	Jensen
10:45-11:30	Inventory and State of Health monitoring tools <ul style="list-style-type: none"> ○ SNW ○ INV 	Stickney
<i>11:30-13:00</i>	<i>Lunch</i>	
13:00-14:00	IP connectivity troubleshooting tools and hardware.	Meremonte
14:00-15:00	Training <ul style="list-style-type: none"> ○ New skills and technologies ○ New people ○ Maintenance of institutional knowledge 	McGoldrick
<i>15:00-15:15</i>	<i>Break</i>	
15:15-16:15	Case studies in Continuity of Operations	Croker
16:15-17:00	Concluding remarks, recommendations to ANSS management	Biasi/Withers
<i>17:00</i>	<i>adjourn</i>	

There is space (and time in the agenda) to display hardware, drawings, diagrams, posters, or other visual aids. Please bring items to show others what's going on in your shop and how you do things.

Additional information as it becomes available, will be online at <http://www.ceri.memphis.edu/people/mwithers/NetOpsII>