

CROP Spring Saturday Workshop

April 5th 2014

Time	Activity	Location
9:30 – 10:00	Participants arrive, nametags and snacks.	JH 136
10:00 – 10:05	Welcome and review day's agenda.	JH 136
10:05 – 10:35	Scintillators and Phototubes.	JH 136
10:35 – 10:50	Overview of C.R.O.P. Data Acquisition Software and C.R.O.P. website.	JH 136
10:50 – 12:10	Labwork 1: Oscilloscopes and detectors set up.	JH 111
	Labwork 2: DAQ card and Lab View software tests	JH 111
	Single rate scan.	
12:10 – 1:00	Lunch	JH Atrium
1:00 – 1:30	History of cosmic rays and particles.	JH136
	Group 1 - MCC	
1:30 - 2:20	Labwork 3: Mini Experiments on telescoping, coincidence rate and array scans.	JH 111
2:25 – 2:50	Labwork 4: Retro Threshold Scan.	JH 131
	Group 2 - SWH	
1:30 - 1:55	Labwork 3: Mini Experiment on telescoping, coincidence rate	JH 111
1:55 – 2:25	Labwork 4: Retro Threshold Scan.	JH 131
2:25 – 2:50	Labwork 3: Continue with Mini Experiments on telescoping, coincidence rate and array scans.	JH 111
2:50 – 3:00	Break	
3:00 – 3:30	Wrap up and Q&A.	JH 111
3:30	Adjourn	