

C.R.O.P. Fall Saturday Workshop

November 23, 2013

Time	Activity	Location
8:30 – 9:00	Participants arrive, nametags.	JH 136
9:00 – 9:05	Welcome and review day's agenda.	JH 136
9:05 – 9:10	Review of First C.R.O.P. workshop sessions.	JH 136
9:05 – 10:00	Pre-workshop assessments (special session).	JH 145*
9:10 – 9:40	A closer look into scintillators and phototubes.	JH 136
9:40 – 10:10	History of cosmic rays and particles.	
10:10 – 10:40	Overview of C.R.O.P. Data Acquisition Software and C.R.O.P. website.	JH 136
10:40 – 10:50	Break	JH Atrium
10:50 – 12:20	Labwork: DAQ card and Lab View software (small groups). Labwork: Oscilloscopes (small groups).	JH 131, JH 141* JH 111, JH 137*
12:20 – 1:10	Lunch	JH Atrium
1:10 – 2:30	Labwork: Single rate scan; Experimental scan (small groups).	JH 131, JH 141*
2:30 – 2:35	Break	JH Atrium
2:35 – 3:30	Labwork: Continue lab activities-DAQ card, PMTs (small groups).	JH 131, JH 141*
3:30 – 3:45	Discussion of school activities with DAQ card and online meetings with Adobe Connect (demo).	JH 136
3:45 – 4:00	Wrap up and Q&A.	JH 136
4:00	Adjourn	

*JH 131, JH 141 – Has windows machines
*JH 111, JH 137 – Has no windows

*Special pre-workshop tests make up session.