

**Summer 2008 REU Program
at Nevis Labs**

June 2008

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 Arrive in New York City Check into housing	2 Day spent on campus (Pupin 705) 10:30 Introduction to the REU program (J. Parsons) 11:00 Introduction to the Standard Model (J. Parsons) 2:00 DZero (T. Gadfort)	3 First day at Nevis Labs 9:30 Complete paperwork, set up computer accounts 10:30 Meet with mentor 1:00 WELCOME LUNCH	4 9:30 Nevis computing (W. Seligman) 11:00 ROOT Tutorial I 2:00 ROOT Tutorial II	5	6	7
8	9 4:00 Astrophysics theory (L. Hui, on campus)	10	11	12	13 10:00 Double Chooz (M. Shaevitz)	14
15	16 10:00 eBubble (R. Galea)	17	18 10:00 ATLAS (L. Zivkovic)	19	20 10:00 AMO physics (T. Zelevinsky)	21
22	23 10:00 HEP detectors (G. Brooijmans)	24	25 10:00 EBEX and CMB (B. Reichborn-Kjennerud)	26	27	28
29	30 10:00 NuSong (W. Seligman)					

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July 2008

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Nevis Picnic/BBQ	2	3	4 HOLIDAY	5
6	7 10:00 RARAF (A. Bigelow)	8	9 8:00 Leave campus for trip to Brookhaven National Laboratory	1 4:00 Lattice QCD (R. Mawhinney, on campus)	11	12
13	14 2:00 Visit CM labs on campus (Profs. Heinz, Kim, Pinczuk)	15	16 4:00 HEP and cosmo theory (A. Nicolis, on campus)	17	18	19
20	21	22	23 10:00 Theory of Physics Beyond the SM (E. Ponton)	24	25	26
27	28	29	30	31 <u>REU student presentations</u>	Aug 1 Last day of REU! <u>REU student presentations</u> (cont'd) Hand in written reports 1:00 Farewell Lunch	Check out of housing. Return trip home.