

New Jersey Section of American Association of Physics Teachers
Co-sponsored by Princeton University Physics Department
March 14 and 15, 2008
Princeton University, Princeton, NJ

Friday, March 14, 2008 - Jadwin Hall

- 5:00 – 6:00 p.m. Registration and Hors D'oeuvres
6:00 – 7:15 p.m. Dinner – Buffet style in Joseph Henry Room
- 7:15 – 8:30 p.m. Steve Schnetzer– Guest Speaker
“Probing the Structure of Matter: a History of Fundamental Particle Physics”
- 9:00 – 10:00p.m. Tour of Princeton University Observatory
(Weather Permitting)

Saturday, March 15, 2008 - Mc Donnell Hall

- 8:00 – 9:00 a.m. Registration, Coffee, Tea, Bagels
- 9:00 – 9:15 a.m. Welcome : Ray Polomski
- 9:15 – 10:30 a.m. Nima Arkani-Hamed
“Fundamental Physics, Cosmology and the Large Hadron Collider”
- 10:30 – 10:45 a.m. Break
- 10:45 - 12:00 a.m. Chris Tully
“The World’s Largest Digital Cameras: Images from Fundamental Interactions at the Large Hadron Collider”
- 12:00 – 12:15 Introduce Cloud Chamber Labs
12:15 - 1:30 p.m. Lunch (included)
- 1:30 - 2:15 p.m. Bruce Mason
Director of Com Padre
- 2:30 - 4:00 p.m. Demo Show
- 4:00 p.m. Homeward Bound