

# *Fermilab Saturday Morning Physics*

## *2004 - 2005*

### *Session III*

#### *March 12 - May 14, 2005*

| Date    | Subject  | Lecturer      | Tour Area                  | Group   | Tour Guide                     |
|---------|--|---------------|----------------------------|---------|--------------------------------|
| Mar. 12 | Particle Physics Intro   | R. Dixon      | Central Lab<br>Accelerator | I<br>II | R. Illingworth<br>R. Marginean |
| Mar. 19 | Cosmology  | M. Jackson    | Accelerator<br>Central Lab | I<br>II | A. Chou<br>D. Litvintsev       |
| Mar. 26 | <b>NO Class due to Holiday</b>   |               |                            |         |                                |
| Apr. 2  | Accelerators   | M. Syphers    | D0<br>CDF                  | I<br>II | S. Fu<br>N. Saoulidou          |
| Apr. 9  | Detectors  | M. Demarteau  | CDF<br>D0                  | I<br>II | A. Marino<br>J. Yoo            |
| Apr. 16 | Quantum Mechanics<br><b>Class will be held in<br/>Curia II this week</b> | B. Dobrescu   | KTeV<br>FCC                | I<br>II | M. Mulders<br>B. Rebel         |
| Apr. 23 | Relativity   | R. Plunkett   | FCC<br>KTeV                | I<br>II | Dixon/Ramberg<br>S. Burdin     |
| Apr. 30 | Symmetry   | C. Hill       | SiDet<br>Magnet Facility   | I<br>II | C. Lin<br>K. Anikeev           |
| May 7   | Matter/Antimatter  | R. Tschirhart | Magnet Facility<br>SiDet   | I<br>II | B. Reisert<br>A. Khanov        |
| May 14  | Physics & Society  | E. Ramberg    | <b>GRADUATION</b>          |         |                                |

Classes meet in 1 West

Lectures begin at 9:00 am

Tours begin at 11:00 am

**Class is NEVER Cancelled**

*For the most current schedule go to: <http://www-ppd.fnal.gov/smp-w/>*