

AGENDA
DOE Annual HEP Review
Stanford Linear Accelerator Center
Orange Room

April 3-5, 2001

Tuesday, April 3rd

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| 8:30 a.m. <i>Executive Session</i> | | (30) |
| 9:00 a.m. Director's Report & Laboratory Strategic Issues, | J. Dorfan | (45) |
| 9:45 a.m. Overview of the HEP Program | S. Williams | (30) |
| 10:15 a.m. Overview of the SSRL Program | K. Hodgson | (30) |
| 10:45 a.m. <i>Break</i> | | (15) |
| 11:00 a.m. GLAST | T. Kamae | (60) |
| 12:00 p.m. <i>Lunch</i> | | (60) |
| 1:00 p.m. B Factory | | |
| Machine Status & Upgrade | J. Seeman | (25) |
| <i>BABAR</i> Status & Future Plans | S. Smith | (25) |
| <i>BABAR</i> Physics Results | G. Hamel de Monchenault | (25) |
| 2:15 p.m. Fixed Target Program | | |
| E158; Moller Scattering | P. Souder | (20) |
| Polarized Photon Source | D. Walz | (10) |
| Real Photon Experiments, E159-161 | P. Bosted | (30) |
| 3:15 p.m. <i>Break</i> | | (15) |
| 3:30 p.m. Tour of B Factory, GLAST Activities, NLC R&D | | (60) |
| 4:30 p.m. Executive Session | | |
| 7:00 p.m. <i>Dinner for Committee and Speakers</i> | | |

Wednesday, April 4th

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| 8:00 a.m. <i>Executive Session</i> | | (15) |
| 8:15 a.m. NLC: R&D Overview | D. Burke | (40) |
| 8:55 a.m. NLC: Accelerator Configuration and Interface with Physics/Detectors | N. Phinney | (20) |
| 9:15 a.m. NLC: Accelerator Design Issues | T. Raubenheimer | (40) |
| 9:55 a.m. NLC: R&D at Fermilab | D. Finley | (20) |
| 10:15 a.m. <i>Break</i> | | (15) |
| 10:30 a.m. NLC Physics Studies | J. Jaros | (40) |
| 11:10 a.m. Theory | J. Hewett | (60) |
| 12:10 p.m. <i>Lunch</i> | | (60) |
| 1:00 p.m. Advanced Accelerator Research | | |
| Talk #1 | R. Siemann | (45) |
| Talk #2 | R. Ruth | (45) |
| 2:30 p.m. Break-out sessions: | Various | (90) |
| -- Speakers should be prepared to meet with Committee members in sub-groups -- | | |
| NLC Breakout: | | |
| 2:30 p. m. High Gradient R&D | C. Adolphsen | (30) |
| 3:00 p.m. RF Power Source Development | J. Cornuelle | (20) |
| 3:20 p.m. Positron/Electron Source R&D | D. Schultz | (20) |
| 3:40 p.m. Beam Delivery R&D | T. Markiewicz | (20) |
| General Session Resumes: | | |
| 4:00 p.m. Computing: | | |
| Global/ <i>BABAR</i> | R. Mount | (45) |
| Simulations | K. Ko | (15) |
| 5:00 p.m. Laboratory Infrastructure | G. Loew | (30) |
| 5:30 p.m. <i>Executive Session</i> | | |

Thursday, April 5th

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| 8:00 a.m. | ES&H Report | M. Grissom | (30) |
| 8:30 a.m. | Manpower Issues | E. Paterson | (30) |
| 9:00 a.m. | Summary of SLAC Issues | J. Dorfan | (30) |
| 9:30 a.m. | <i>Executive Session</i> | | (90) |
| 11:00 a.m. | Closeout with Lab Directorate | | (60) |
| 12:00 p.m. | <i>Adjourn</i> | | |