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1. Proton-Proton Inelastic Scattering at .5 TeV, with J. Lee-Franzini, R. L. McCarthy, R. D. Schamberger Jr., S. Childress, and P. Franzini, *Phys. Lett.* **65B**, 177 (1976).
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INVITED TALKS

P. M. Tuts

1. Recent Results in Upsilon Physics from the CUSB collaboration at CESR, Invited talk at the XVIth Rencontre de Moriond, Les Arcs, France (1981).
2. Recent Results from CUSB on Upsilon Spectroscopy, Invited talk at the Novel Results in Particle Physics 5th International Conference, Vanderbilt University, Nashville, Tennessee, May 24-26 (1982).
3. An Improved e.m. Calorimeter for the CUSB Detector Using Bismuth Germanate, Invited talk at the International Workshop on Bismuth Germanate, Princeton, New Jersey, November 10-13 (1982).
4. Upsilon Physics with CUSB, Invited talk at the XVIIIth Rencontre de Moriond - Electroweak Session, La Plagne, France (March, 1983).
5. Gain Monitoring in the CUSB Detector, Invited talk at the Calorimeter Calibration Workshop, Fermilab, Batavia, Illinois, April 29-30 (1983).
6. Experimental Results in Heavy Quarkonia, Invited talk at the International Symposium on Lepton and Photon Interactions at High Energies, Cornell University, Ithaca, New York, August 4-9 (1983).
7. Electronics and Data Acquisition for the D0 Experiment at Fermilab, Invited talk at the Third International Conference on Instrumentation for Colliding Beam Physics, Novosibirsk, USSR, March (1984).
8. Search for the $\zeta(8.3)$ with CUSB-II, Invited talk at the 1984 DPF/APS Meeting, Santa Fe, New Mexico, November, 1984.
9. Recent Results on Weak Interactions with CUSB, Invited talk at the XXth Rencontre de Moriond - Electroweak Session, Les Arcs, France (March, 1985).
10. Performance of a Uranium Liquid Argon Calorimeter, Invited talk at the XXIII International Conference on High Energy Physics, Berkeley, California, July 1986.
11. Search for Axions, Higgs, Gluinos and other New Particles in Upsilon Decays, Invited talk at the XXIII International Conference on High Energy Physics, Berkeley, California, July 1986.
12. Recent Results from CUSB, Invited Talk SLAC Summer School Topical Conference, Stanford, Calif., August 1986.
13. The CUSB-II BGO Calorimeter, invited talk at the International Conference on Advances in Experimental Methods for Colliding Beam Physics, SLAC, Stanford, California, March 1987.
14. Recent Results in Υ Spectroscopy with CUSB-II, invited talk at the XXIIth Rencontre de Moriond, Les Arcs, France, March 1987.

INVITED TALKS

P. M. Tuts

15. Υ Physics with CUSB-II, invited talk at the International Symposium on The Production and Decay of Heavy Flavors, Stanford University, California, September 1987.
16. Υ Spectroscopy with CUSB-II, invited talk at the XXIIIrd Rencontre de Moriond, Les Arcs, France, March 1988.
17. Recent Results in the Upsilon Energy Region, invited talk at the American Physical Society Annual Meeting, Baltimore, Maryland, April 1988.
18. A Review of Recent Results in Υ Spectroscopy, invited talk at the Division of Particles and Fields of the American Physical Society Meeting, Storrs, Connecticut, August 15-18, 1988.
19. Search for New Particles in Radiative Υ Decays, invited talk at the International Workshop on Weak Interactions and Neutrino's, Ginosar, Israel, April 9-14, 1989.
20. B^* Decays using CUSB-II, invited talk at the International Workshop on Weak Interactions and Neutrino's, Ginosar, Israel, April 9-14, 1989.
21. Υ Spectroscopy: A Review of Recent Results, invited talk at the 1989 International Symposium on Heavy Quark Physics, Cornell University, Ithaca, New York, June 13-17, 1989.
22. Υ Spectroscopy: A Review of Recent CUSB-II Results, invited talk at the 1989 European Physical Society Meeting, Madrid, Spain, Sept 6-13, 1989.
23. The D0 Upgrade, invited talk at the Como Conference, Como, Italy, June 22-26, 1992.
24. W Mass and Diboson Production from CDF and D0, invited talk at the Aspen Winter Conference, Jan 1-8, 1995.
25. Physics with the Tevatron: The D0 and CDF Upgrades, invited talk at the European Physical Society Meeting, Brussels, July 1995.
26. Top and Electroweak Physics at the Tevatron, invited talk at the IVth International Symposium on Radiative Corrections, Barcelona, September 8, 1998.
27. After the Top Quark, invited talk at Physics and Astronomy at the Millennium, Stony Brook, June 16-18, 2000.

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3. Experimental Determination of the s Dependence of the 'low M_X^2 ' Contribution to the p-p Inelastic Cross Section, with S. Childress, P. Franzini, J. Lee-Franzini, R. L. McCarthy, R. D. Schamberger Jr., Bull. Am. Phys. Soc. **22**, 21 (1977).
4. Resonance Production in p-p Interactions at Fermilab Energies, with S. Childress, P. Franzini, J. Lee-Franzini, R. L. McCarthy, R. D. Schamberger Jr., Bull. Am. Phys. Soc. **22**, 22 (1977).
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