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Academic Appointments

Assistant Professor	The Citadel	2008 –
Visiting Associate Professor	Princeton University	2007 – 2008
Associate Professor	Baylor University	2004 – 2007
Visiting Associate Professor	Baylor University	Fall 2003
Lecturer (Physics and Astronomy)	University of Tennessee	2002 – 2003
Research Associate Professor	University of Tennessee	1996 – 2002
Research Assistant Professor	University of Tennessee	1993 – 1996
Postdoctoral Associate	University of Tennessee	1991 – 1993
Visitor	Institute for Advanced Study	Aug. 1991
Postdoctoral Associate	University of Florida	1987 – 1991

Education

Princeton University	Ph.D. in Physics	Oct. 1987
Carnegie-Mellon University	B.S. in Physics	May 1982
Carnegie-Mellon University	B.S. in Mathematics	May 1982

Research Interests

Elementary particle physics and phenomenology, quantum field theory, the interface between experimental and theoretical particle physics, the Standard Model and its extensions

Grants

Co-P.I., U.S. Department of Energy grant DE-FG02-05ER41399
three-year \$360,000 for elementary particle physics research,
with B.F.L. Ward and Jay Dittmann (Baylor University) 2005

Dissertation

String Loops in Background Fields July 1987

Teaching Experience - The Citadel

	Course	Enrollment	Semester
Phy. 221	Physics with Calculus I*	51	fall 2007
Phy. 253	Laboratory for College Physics I*	41	fall 2007

Teaching Experience - Princeton University

	Course	Enrollment	Semester
Phy. 104	General Physics II*	43	spring 2008
Phy. 103	General Physics I*	40	fall 2007
Phy. 102	Introductory Physics II Laboratory	20	spring 1983
Phy. 101	Introductory Physics I Laboratory	20	fall 1982

Teaching Experience - Baylor University

	Course	Enrollment	Semester
Phy. 1422	General Physics I-A	105	spring 2007
Phy. 1422	General Physics I-A	7	fall 2006
Phy. 1422	General Physics I-A	105	spring 2006
Phy. 1422	General Physics I-A	37	fall 2005
Phy. 1422	General Physics I-A	44	spring 2005
Phy. 1422	General Physics I-A	27	fall 2004
Phy. 1425	General Physics I	13	spring 2004
Phy. 1425	General Physics I	33	fall 2003

Teaching Experience - University of Tennessee

	Course	Enrollment	Semester
Phy. 222	Elements of Physics II	33	summer 2003
Ast. 162	Introduction to Astronomy II	124	spring 2003
Ast. 162	Introduction to Astronomy II (online course)	88	spring 2003
Ast. 162	Introduction to Astronomy II Laboratory	20	spring 2003
Phy. 101	How Things Work	114	fall 2002
Ast. 161	Introduction to Astronomy I	208	fall 2002
Ast. 161	Introduction to Astronomy I Laboratory	20	fall 2002
Phy. 222	Elements of Physics II	44	summer 2002
Phy. 221	Elements of Physics I Laboratory/Recitation [†]	60	spring 2002
Phy. 221	Elements of Physics I Laboratory/Recitation [†]	60	fall 2001

* Two sections. Enrollment is the total.

[†] Three sections. Enrollment is the total.

Professional Affiliations and Selected Service Activities

Member, American Physical Society (APS) – Division of Particles and Fields	
Judge of student presentations, TSAPS/AAPT/SPS	
Joint Conference, Univ. of Texas, Arlington	Oct. 2006
APS District Advocate (Waco, Texas)	2005 – 2007
Participant in APS Lobbying Day, Washington DC	June 2004
Reviewer for Fishbane, Gasiorowicz and Thornton, <i>Physics for Scientists and Engineers</i> , 3 rd ed., Prentice-Hall	2003
Member, Local Organizing Committee, Tennessee International Symposium on Radiative Corrections (RADCOR-94)	1994

University Committees and Selected Service Activities

Princeton University

Co-Advisor for Graduate Experimental Project	2008
Co-Advisor and Grader for Senior Thesis	2007 – 08
Grader for Graduate Preliminary Exams	2008

Baylor University

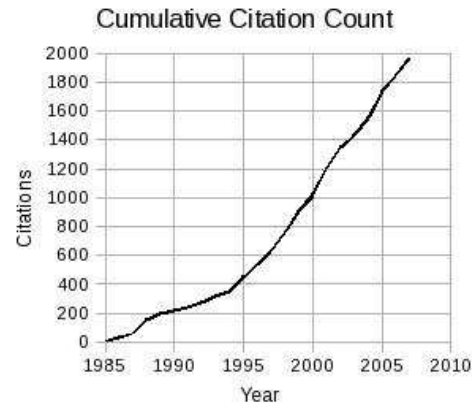
Member, Physics Undergraduate Studies Committee	2004 – 2007
Chair, Physics Electronic Activities Committee	2003 – 2007
Customized CAPA homework system development	2003 – 2007
Physics Web Site Redesigns	2003, 2007
Supervised two REU summer research students	2005
Member, Physics Graduate Studies Committee	2004 – 2005

University of Tennessee

Member, Dept. of Physics Electronic Instruction Committee	2002 – 2003
Customized CAPA homework system development	2002 – 2003
Faculty Advisor, Canoe and Hiking Club	2002 – 2003
Member, World Wide Web Task Force	1995 – 1996
Assisted in supervising Ph.D. student	1994 – 1995
Member, UNIX System Administrators' Group	1994 – 2003

Publications

The publications listed here have collectively over 2000 citations. The graph at the right shows cumulative citation counts according to the SPIRES High-Energy Physics Literature Database. SPIRES Topcite designations are shown for the most-cited papers. PDF documents are available at www.vic.com/syost/physics/papers.



1. *Differential Reduction Algorithms for Hypergeometric Functions Applied to Feynman Diagram Calculation*, V.V. Bytev, M. Kalmykov, B.A. Kniehl, B.F.L. Ward, and S.A. Yost, *Proceedings of the International Linear Collider Workshop 2008, LCWS08/ILC08*, Chicago, Nov. 16 – 20, 2008, arXiv:0902.1352
2. *Feynman Diagrams, Differential Reduction, and Hypergeometric Functions*, Mikhail Kalmykov, Vladimir V. Bytev, Bernd A. Kniehl, B.F.L. Ward and Scott A. Yost, *Proceedings of ACAT 2008, XII International Workshop on Advanced Computing and Analysis Techniques in Physics research*, Erice, Sicily, Nov. 3 – 7, 2008, arXiv:0901.4716
3. *Hypergeometric Functions, Their ϵ Expansions and Feynman Diagrams*, M. Yu. Kalmykov, B.A. Kniehl, B.F.L. Ward and S.A. Yost, *Proceedings of Quarks-2008*, Sergiev Posad, Russia, May 23 – 29, 2008, arXiv:0810.3238
4. *Precision QED \otimes QCD Resummation Theory for LHC Physics: IR-Improved Scheme for Parton Distributions, Kernels, Reduced Cross Sections with Shower/ME Matching*, B.F.L. Ward, S. Joseph, S. Majhi, and S.A. Yost, *Proceedings of ICHEP-2008, the 34th International Conference on High Energy Physics*, Philadelphia, July 29 – Aug. 5, 2008, arXiv:0810.0723
5. *Evaluation of the Theoretical Uncertainties in $W \rightarrow \ell\nu$ Cross Sections at the LHC*, N.E. Adam, Valerie Halyo, Scott A. Yost and Wen-Han Zhu, *JHEP* **09** (2008) 133, arXiv:0808.0758
6. *Precision QED \otimes QCD Resummation Theory for LHC Physics: Status and Update*, B.F.L. Ward, S. Joseph, S. Majhi, and S.A. Yost, *Proceedings of Hera and the LHC*, CERN, Geneva, May 2008, arXiv:0808.3133
7. *Differential Reduction Algorithms for the All-Order ϵ -Expansion of Hy-*

- pergeometric Functions*, S.A. Yost, M.Yu. Kalmykov and B.F.L. Ward, *Proceedings of ICHEP-2008, the 34th International Conference on High Energy Physics*, Philadelphia, July 29 – Aug. 5, 2008, arXiv:0808.2605
8. *Evaluation of the Theoretical Uncertainties in $Z \rightarrow \ell^+ \ell^-$ Cross Sections at the LHC*, N.E. Adam, Valerie Halyo, and Scott A. Yost, *JHEP* **05** (2008) 062, arXiv:0802.3251
 9. *New Developments in Precision LHC Theory: QED \otimes QCD Exponentiation, Shower/ME Matching, IR-Improved DGLAP-CS Theory and Implications for UV Finite Quantum Gravity*, B.F.L. Ward and S.A. Yost, *PoS (RAD COR 2007)* 038, arXiv:0802.0724
 10. *On the All-Order ε -Expansion of Generalized Hypergeometric Functions with Integer Values of Parameters*, M.Yu. Kalmykov, B.F.L. Ward, and S.A. Yost, *JHEP* **11** (2007) 009, arXiv:0708.0803
 11. *Multiple (Inverse) Binomial Sums of Arbitrary Weight and Depth and the All Order ε -Expansion of Generalized Hypergeometric Functions with One Half-Integer Value of Parameter*, M.Yu. Kalmykov, B.F.L. Ward, and S.A. Yost, *JHEP* **10** (2007) 048, arXiv:0707.3654
 12. *QED \otimes QCD Resummation and Shower/ME Matching for LHC Physics*, *Acta Phys. Polon.* **B38** (2007) 2395-2403, arXiv:0704.0294
 13. *All-Order ε -Expansion of Gauss Hypergeometric Functions with Integer and Half-Integer Values of Parameters*, M.Yu. Kalmykov, B.F.L. Ward, and S.A. Yost, *JHEP* **02** 040, hep-th/0612240
 14. *QED \otimes QCD Exponentiation: Shower/ME Matching and IR-Improved DGLAP Theory at the LHC*, B.F.L. Ward and S.A. Yost, *High Energy Physics ICHEP 2006: Proceedings of the 33rd International Conference on High Energy Physics, Moscow* (World Scientific, Singapore, 2007) 505-508 hep-ph/0610230
 15. *Numerically Stable Calculations of Radiative Corrections to Bremsstrahlung*, S.A. Yost and B.F.L. Ward, *High Energy Physics ICHEP 2006: Proceedings of the 33rd International Conference on High Energy Physics, Moscow* (World Scientific, Singapore, 2007) 697-700 hep-ph/0610169
 16. *Comparisons of Exact Results for the Virtual Photon Contribution to Single Hard Bremsstrahlung in Radiative Return for e^+e^- Annihilation*, S. Jadach, B.F.L. Ward and S.A. Yost, *Phys. Rev.* **D73** (2006) 073001, hep-ph/0602197

17. *Virtual Corrections to Bremsstrahlung in High-Energy Collider Physics: LHC and e^+e^- Colliders*, S.A. Yost and B.F.L. Ward, *Nucl. Phys. Proc. Suppl.* **B157** (2006) 78-82, hep-ph/0602030
18. *Virtual Corrections to Bremsstrahlung with Applications to Luminosity Processes and Radiative Return*, S.A. Yost, S. Majhi and B.F.L. Ward, *Proceedings of Loopfest IV, 2005 International Linear Collider Physics and Detector Workshop and Second ILC Accelerator Workshop*, Snowmass, CO (eConf C0508141) ALCPG1911, hep-ph/0512022
19. *HERA and the LHC: A Workshop on the Implications of HERA for LHC Physics*, S. Alekhin, *et al.*, CERN-2005-014 / DESY-PROC-2005-001 (2005), hep-ph/0601012 (part A), hep-ph/0601013 (part B).
20. *QED \otimes QCD Exponentiation and Shower/ME Matching at the LHC*, B.F.L. Ward and S.A. Yost, in S. Alekhin, *et al.*, *HERA and the LHC: A Workshop on the Implications of HERA for LHC Physics*, CERN-2005-014 (2005) 304-308, hep-ph/0509003
21. *Radiative Corrections to Bremsstrahlung in Radiative Return*, S.A. Yost, S. Jadach and B.F.L. Ward, *Acta Phys. Polon.* **B36** (2005) 2379-2386, hep-ph/0505065
22. *Precision Calculations of W and Z Production at the LHC: Progress in Precision Luminosity Studies*, S.A. Yost, C. Glosser and B.F.L. Ward, contributed paper, *XII International Symposium on Lepton-Photon Interactions at High Energy*, Uppsala, Sweden, June 30 - July 5, 2005, PAPER-0063
23. *New Results on Precision Studies of Heavy Vector Boson Physics*, B.F.L. Ward, C. Glosser, S. Jadach, W. Placzek, M. Skrzypek, Z. Was and S.A. Yost, *Int. J. Mod. Phys.* **A20** (2005) 3258-3262, hep-ph/0411051
24. *Threshold Corrections in Precision LHC Physics: QED \otimes QCD*, B.F.L. Ward, C. Glosser, S. Jadach and S.A. Yost, *Int. J. Mod. Phys.* **A20** (2005) 3735-3738, hep-ph/0411047
25. *The Virtual Correction to Bremsstrahlung in High-Energy e^+e^- Annihilation: Comparison of Exact Results*, S.A. Yost, Chris Glosser, S. Jadach and B.F.L. Ward, *ICHEP 2004: Proceedings of the 32nd International Conference on High Energy Physics, Beijing* (World Scientific, Singapore, 2005) 478-481, hep-ph/0410238
26. *Threshold Corrections in QED \otimes QCD at the LHC*, B.F.L. Ward, C.

- Glosser, S. Jadach and S.A. Yost, *ICHEP 2004: Proceedings of the 32nd International Conference on High Energy Physics, Beijing* (World Scientific, Singapore, 2005) 588-591, hep-ph/0410277
27. *Comparisons of Fully Differential Exact Results for $\mathcal{O}(\alpha)$ Virtual Corrections to Single Hard Bremsstrahlung in e^+e^- Annihilation at High Energies*, C. Glosser, S. Jadach, B.F.L. Ward and S. Yost, *Phys. Lett.* **B605** (2005) 123-128, hep-ph/0406298
 28. *Comparison of Exact Results for the Virtual Corrections to Bremsstrahlung in Electron-Positron Annihilation at High Energies*, S.A. Yost, C. Glosser, S. Jadach and B.F.L. Ward, *Proceedings of LCWS 2004, The International Conference on Linear Colliders, Paris*, Addendum: Session on Loop Calculations (Éditions de l'École Polytechnique, Paris, 2007), hep-ph/0409041
 29. *QED \otimes QCD Threshold Corrections at the LHC*, C. Glosser, S. Jadach, B.F.L. Ward and S. Yost, *Mod. Phys. Lett.* **A19** (2004), 2113-2120, hep-ph/0404087
 30. *Precision Electro-Weak and Hadronic Luminosity Calculations*, S.A. Yost, C. Glosser and B.F.L. Ward, *Quantum Theory and Symmetries: Proceedings of the 3rd International Symposium, Cincinnati* (World Scientific, Singapore, 2004), hep-ph/0401211
 31. *Exact Differential $\mathcal{O}(\alpha^2)$ Results for Hard Bremsstrahlung in e^+e^- Annihilation to Two Fermions At and Beyond LEP2 Energies*, S. Jadach, M. Melles, B.F.L. Ward and S.A. Yost, *Phys. Rev.* **D65** (2002), 73030, hep-ph/0109279
 32. *New Results on the Precision of the LEP Luminosity*, S. Jadach, M. Melles, B.F.L. Ward and S.A. Yost, *Acta Phys. Polon.* **B30** (1999), 1745-1750
 33. *Precision Calculation of Bhabha Scattering at LEP*, W. Placzek, S. Jadach, M. Melles, B.F.L. Ward and S.A. Yost, *Fourth International Symposium on Radiative Corrections: Applications of Quantum Field Theory to Phenomenology, Barcelona* (World Scientific, Singapore, 1999), 325-333
 34. *New Results on the Theoretical Precision of the LEP/SLC Luminosity*, B.F.L. Ward, S. Jadach, M. Melles and S.A. Yost, *Phys. Lett.* **B450** (1999), 262-266, hep-ph/9811245
 35. *Theoretical Calculations of the Bhabha Process*, S. Jadach, M. Melles, W. Placzek, E. Richter-Was, M. Skrzypek, B.F.L. Ward, Z. Was and S.A. Yost, *ICHEP '96: Proceedings of the 28th International Conference on High*

- Energy Physics*, Warsaw (World Scientific, Singapore, 1997), 1072-1076
36. *Precise Calculations of the Bhabha Process*, S. Jadach, M. Melles, W. Placzek, E. Richter-Was, M. Skrzypek, B.F.L. Ward, Z. Was and S.A. Yost, *Acta Phys. Polon.* **B28** (1997), 925-942
 37. *Bhabha Process at LEP: Theoretical Calculations*, S. Jadach, M. Melles, B.F.L. Ward and S.A. Yost, *Nucl. Phys. Proc. Suppl.* **51C** (1996), 164-173, hep-ph/9603248
 38. *Exact Results on $\mathcal{O}(\alpha)$ Corrections to the Single Hard Bremsstrahlung Process in Low Angle Bhabha Scattering in the SLC/LEP Energy Regime*, S. Jadach, M. Melles, B.F.L. Ward and S. Yost, *Phys. Lett.* **B377** (1996), 168-176, hep-ph/9603248
 39. *Theoretical Expectations For High Mass Photon Pairs in $l^+l^-\gamma\gamma$ Events at LEP/SLC*, S. Jadach, B.F.L. Ward and S.A. Yost, *Phys. Rev.* **D51** (1995), 3149-3152, hep-ph/9402350
 40. *Higher-order Radiative Corrections to Bhabha Scattering at Low Angles: the YFS Monte Carlo Approach*, S. Jadach, M. Melles, W. Placzek, E. Richter-Was, M. Skrzypek, B.F.L. Ward, Z. Was and S. Yost, in *Reports of the Working Group on Precision Calculations for the Z Resonance* (CERN Yellow Report 95-03, 1995) 343-359
 41. *Higher-order Radiative Corrections to Bhabha Scattering at Low Angles: YFS Monte Carlo Approach*, S. Jadach, M. Melles, W. Placzek, E. Richter-Was, M. Skrzypek, B.F.L. Ward, Z. Was and S. Yost, *Tennessee International Symposium on Radiative Corrections, Gatlinburg 1994* (World Scientific, Singapore, 1994), 153-167
 42. *QED Corrections to Luminosity Measurements at LEP*, S. Jadach, M. Melles, W. Placzek, E. Richter-Was, M. Skrzypek, B.F.L. Ward, Z. Was and S. Yost, *Electroweak Interactions and Unified Theories, Moriond 1994* (Meribell, France, 1994), 167-180
 43. *Higher Order Radiative Corrections to Z^0 and SSC Physics: YFS Monte Carlo Approach*, B.F.L. Ward, D. DeLaney, S. Jadach, Ch. Shio, G. Siopsis, M. Skrzypek, E. Richter-Was, Z. Was, and S.A. Yost, *Acta Phys. Polon.* **B25** (1994), 245-264
 44. *Exact Results on $e^+e^- \rightarrow e^+e^- + 2\gamma$ at SLC/LEP Energies*, S. Jadach, B.F.L. Ward and S. Yost, *Phys. Rev.* **D47** (1993) 2682-2689, hep-ph/9211252

45. *Charged Black Holes in Two-Dimensional String Theory*, M. McGuigan, C. Nappi and S. Yost, *Nucl. Phys.* **B375** (1992), 421-452, hep-th/9111038 (SPIRES Topcite 100+)
46. *Supermatrix Models*, S. Yost, *Int. J. Mod. Phys.* **A7** (1992) 6105-6120, hep-th/9111033
47. *Superstring Field Theory*, C. Preitschopf, C. Thorn and S. Yost, *Superstrings and Particle Theory, Tuscaloosa 1989* (World Scientific, Singapore, 1990) 38-48
48. *Superstring Field Theory*, C. Preitschopf, C. Thorn and S. Yost, *Nucl. Phys.* **B337** (1990) 363-433 (SPIRES Topcite 50+)
49. *Bosonized Superstring Boundary States and Partition Functions*, S. Yost, *Nucl. Phys.* **B321** (1989) 629-652
50. *Loop Corrections to Superstring Equations of Motion*, C. Callan, C. Lovelace, C. Nappi, and S. Yost, *Nucl. Phys.* **B308** (1988) 221 (SPIRES Topcite 250+)
51. *Loop Corrections to Conformal Invariance for Type I Superstrings*, C. Callan, C. Lovelace, C. Nappi, and S. Yost, *Phys. Lett.* **206B** (1988) 41
52. *String Loops in Background Fields*, S. Yost, Princeton University thesis (1987)
53. *Adding Holes and Crosscaps to the Superstring*, C. Callan, C. Lovelace, C. Nappi, and S. Yost, *Nucl. Phys.* **B293** (1987) 83 (SPIRES Topcite 250+)
54. *String Loop Corrections to Beta Functions*, C. Callan, C. Lovelace, C. Nappi, and S. Yost, *Nucl. Phys.* **B288** (1987) 525 (SPIRES Topcite 250+)
55. *Open Strings in Background Gauge Fields*, A. Abouelsaood, C. Callan, C. Nappi, and S. Yost, *Nucl. Phys.* **B280** (1987) 599 (SPIRES Topcite 500+)
56. *The Mass of the H Dibaryon in a Chiral Model*, S. Yost and C. Nappi, *Phys. Rev.* **D32** (1985) 816

Unpublished Conference Presentations

1. *All Order Epsilon-Expansion of Gauss Hypergeometric Functions with Integer and Half-Integer Values of Parameters*, APS April Meeting, Jacksonville, 2007

2. *QED \otimes QCD Resummation and Shower/ME Matching for LHC Physics*, APS April Meeting, Jacksonville, 2007 (poster)
3. *Precision Calculations of Radiative Corrections for ILC Physics*, Joint Meeting of Pacific Region Particle Physics Communities, Honolulu, Oct.-Nov. 2006
4. *Exponentiated Monte Carlo Approach to Vector Boson Production at the LHC*, Texas Section of the APS Fall Meeting, U.T. Arlington, Oct. 2006
5. *Precision Studies of Radiative Corrections to Bhabha Scattering and Fermion Pair Production*, International School-Workshop “Calculations for Modern and Future Colliders”, Dubna, Russia, July 2006
6. *QED \otimes QCD Exponentiation and Shower/ME Matching at the LHC*, Second Workshop on HERA and the LHC, CERN, Geneva, June 2006
7. *On a General Procedure for Evaluating Higher Order Radiative Corrections for LHC Physics*, APS April Meeting, Dallas, 2006
8. *Comparisons of Exact Results for the Virtual Photon Contribution to Single Hard Bremsstrahlung in Radiative Return for Electron-Positron Annihilation*, APS April Meeting, Dallas, 2006
9. *QED \otimes QCD Exponentiation and Shower/ME Matching at High Energies*, APS April Meeting, Dallas, 2006
10. *Comparisons of Virtual Corrections to Bremsstrahlung in Radiative Return at High Energy e^+e^- Colliders*, APS April Meeting, Tampa, 2005
11. *QCD \otimes QED Exponentiation and Shower/ME Matching at the LHC*, APS April Meeting, Tampa, 2005
12. *Virtual Corrections to Bremsstrahlung in High Energy e^+e^- Colliders*, Texas Section of the APS Fall Meeting, Baylor, Oct. 2004
13. *Luminosity Calculations for the LHC*, APS April Meeting, Denver, 2004
14. *Exact Results on $e^+e^- \rightarrow e^+e^- + 2\gamma$ at SLC/LEP Energies*, APS April Meeting, Washington, DC, 1993
15. *String Loop Corrections to Beta Functions*, Workshop on Superstrings, Institute of Theoretical Physics, Santa Barbara, 1986

Conferences and Workshops Attended

1. *2008 Linear Collider Workshop (LCWS08) and International Linear Collider meeting (ILC08)*, Chicago, Nov. 2008
2. *The 34rd International Conference on High Energy Physics*, Philadelphia, Aug. 2008

3. *“Strings, Geometry, and the LHC,” 2008 Simons Workshop in Mathematics and Physics*, Stony Brook, July 1 – 12, 2008
4. *AAPT Winter Meeting*, Baltimore, MD, Jan. 19 – 23, 2008
5. *APS April Meeting*, Jacksonville, FL, Apr. 14 – 17, 2007
6. *“Physics at LHC: From Experiment to Theory” and second workshop on “Monte Carlo Tools for Beyond the Standard Model Physics” (MC4BSM)*, Princeton, March 21 – 24, 2007
7. *Cracow Epiphany Conference on Precision Physics and Monte Carlos for LHC*, Cracow, Poland, Jan. 2007
8. *Joint Meeting of Pacific Region Particle Physics Communities*, Honolulu, Hawaii, Oct. 29 – Nov. 4 2006
9. *TSAPS/AAPT/SPS Joint Fall Meeting*, Univ. of Texas, Arlington, Oct. 5 – 7, 2006
10. *The 33rd International Conference on High Energy Physics*, Moscow, July 26 – Aug. 2, 2006
11. *International School-Workshop “Calculations for Modern and Future Colliders” (CALC-2006)*, Dubna, Russia, July 15-25, 2006
12. *HERA and the LHC, 2nd Workshop on the Implications of HERA for LHC Physics*, CERN, Geneva, June 6 – 9, 2006
13. *Seventh International Symposium on Radiative Corrections: Application of Quantum Field Theory to Phenomenology (RADCOR 2005)*, Shonan Village, Japan, Oct. 2 – 7, 2005
14. *2005 International Linear Collider Physics and Detector Workshop and Second ILC Accelerator Workshop*, Snowmass, CO, Aug. 14 – 27, 2005
15. *XXII International Symposium on Lepton-Photon Interactions at High Energy*, Uppsala, Sweden, June 30 - July 5, 2005
16. *APS April Meeting*, Tampa, FL, Apr. 16 – 19, 2005
17. *Cracow Epiphany Conference on Hadron Spectroscopy*, Cracow, Poland, Jan. 2005
18. *APS/AAPT New Faculty Seminar*, College Park, MD, Nov. 2004
19. *TSAPS/AAPT/SPS Joint Fall Meeting*, Baylor University, Oct. 7 – 9, 2004
20. *32nd International Conference on High Energy Physics*, Beijing, China, Aug. 16 – 22, 2004
21. *APS April Meeting*, Denver, CO, Apr. 30 – May 4, 2004

22. *International Conference on Linear Colliders LCWS 04*, Paris, France, Apr. 19 – 23, 2004
23. *Third International Symposium on Quantum Theory and Symmetries*, Cincinnati, Sept. 9 – 14, 2003
24. *PierreFest*, Institute for Fundamental Theory, Univ. of Florida, Feb. 1 – 2, 2003
25. *Special Birthday Symposium in Honor of Curtis G. Callan, Jr.*, Nov. 1 – 2, 2002
26. *Cracow Epiphany Conference on Neutrinos in Physics and Astrophysics*, Jan. 2000
27. *Cracow Epiphany Conference on Electron-Positron Colliders*, Jan. 1999
28. *Trends in Mathematical Physics*, Univ. of Tennessee, Knoxville, Oct. 1998
29. *Cracow Epiphany Conference on Spin Effects in Particle Physics*, Jan. 9 – 11, 1998
30. *Tennessee International Symposium on Radiative Corrections: Status and Outlook (RADCOR-94)*, Gatlinburg, TN, June 27 – July 1, 1994
31. *Second IFT Workshop on Yukawa Couplings and the Origins of Mass*, Institute for Fundamental Theory, Univ. of Florida, Feb. 11 – 13, 1994
32. *1992 SLAC Summer Institute: The Third Family and the Physics of Flavor*, Stanford Linear Accelerator Center, July 13 – 24, 1992
33. *Princeton Lectures on Biophysics*, NEC Research Institute, Princeton, NJ, June 23 – 29, 1991
34. *Aspen Center for Physics Summer Program*, Aspen, CO, Aug. 1990
35. *Strings '90*, Texas A& M University, Mar. 12 – 17, 1990
36. *Superstrings and Particle Theory / SEPAPS Meeting*, Tuscaloosa, AL, Nov. 8–11, 1989
37. *Aspen Center for Physics Summer Program*, Aspen, CO, Aug. 1989
38. *Strings '89*, Texas A& M University, Mar. 13 – 18, 1989
39. *Aspen Center for Physics Summer Program*, Aspen, CO, 1988
40. *Strings '88*, Univ. of Maryland, College Park, MD, May 24 – 28, 1988
41. *Workshop on Superstrings*, UCSB ITP, Santa Barbara, 1986
42. *Theoretical Advanced Study Institute in High Energy Physics*, Yale University, summer 1985
43. *Symposium on Anomalies, Geometry and Topology*, Argonne National Laboratory, Univ. of Chicago, March 28 – 30, 1985