

Alumni of the SLAC HEP Theory Group  
with Faculty or Staff Positions  
at Major Research Institutes and Teaching Colleges

This list includes people who were graduate students (S), postdoctoral fellows (P), and visitors (V) at SLAC early in their careers. With each name, we give one example of an influential SLAC-PUB of which he or she was an author.

- United States – New England

- Boston University

- \* Emmanuel Katz (P):

- “**QCD and a holographic model of hadrons**”

- J. Erlich, E. Katz, D. T. Son and M. A. Stephanov

- Phys. Rev. Lett. **95**, 261602 (2005) [arXiv:hep-ph/0501128]

- SLAC-PUB-10965

- \* Martin Schmaltz (P):

- “**Hierarchies without symmetries from extra dimensions**”

- N. Arkani-Hamed and M. Schmaltz

- Phys. Rev. D **61**, 033005 (2000) [arXiv:hep-ph/9903417]

- SLAC-PUB-8082

- MIT

- \* Allan Adams (S):

- “**Don’t panic! Closed string tachyons in ALE space-times**”

- A. Adams, J. Polchinski and E. Silverstein

- JHEP **0110**, 029 (2001) [arXiv:hep-th/0108075]

- SLAC-PUB-8955

- \* Edward Farhi (P):

- “**A Technicolored G.U.T**”

- E. Farhi and L. Susskind

- Phys. Rev. D **20**, 3404 (1979)

- SLAC-PUB-2361

- \* Alan Guth (P):

- “**The Inflationary Universe: a Possible Solution to the Horizon and Flatness Problems**”

- A. H. Guth

- Phys. Rev. D **23**, 347 (1981)

- SLAC-PUB-2576

- \* Robert Jaffe (S):
  - “Range, Light Cone Dominance And Scaling At Low  $Q^{*2}$  In Electroproduction”**
  - R. L. Jaffe
  - Annals Phys. **75**, 545 (1973)
- \* John McGreevy (S):
  - “Open string instantons and superpotentials”**
  - S. Kachru, S. H. Katz, A. E. Lawrence and J. McGreevy
  - Phys. Rev. D **62**, 026001 (2000) [arXiv:hep-th/9912151]
  - SLAC-PUB-8314
- University of Massachusetts
  - \* David Kastor (P): **“Linear instability of nonvacuum space-times”**
  - D. Kastor and J. H. Traschen
  - Phys. Rev. D **47**, 480 (1993)
  - SLAC-PUB-5664
- Yale University
  - \* Thomas Appelquist (P):
  - “The Order  $\alpha^2$  Electrodynamical Corrections To The Lamb Shift”**
  - T. Appelquist and S. J. Brodsky
  - Phys. Rev. Lett. **24**, 562 (1970)
  - SLAC-PUB-0707
- Williams College
  - Adam Falk (P):
  - “Second order power corrections in the heavy quark effective theory. 1. Formalism and meson form-factors”**
  - A. F. Falk and M. Neubert
  - Phys. Rev. D **47**, 2965 (1993) [arXiv:hep-ph/9209268]
  - SLAC-PUB-5897
- United States – Mid-Atlantic
  - Cornell University
    - \* Yuval Grossman (P):
    - “CP asymmetries in B decays with new physics in decay amplitudes”**
    - Y. Grossman and M. P. Worah
    - Phys. Lett. B **395**, 241 (1997) [arXiv:hep-ph/9612269]
    - SLAC-PUB-7351
  - \* Andrei LeClair (V):

**“String Field Theory on the Conformal Plane. 1. Kinematical Principles”**

A. LeClair, M. E. Peskin and C. R. Preitschopf  
Nucl. Phys. B **317**, 411 (1989)  
SLAC-PUB-4306

\* Liam McAllister (S):

**“Towards inflation in string theory”**

S. Kachru, R. Kallosh, A. Linde, J. M. Maldacena, L. P. McAllister and S. P. Trivedi  
JCAP **0310**, 013 (2003) [arXiv:hep-th/0308055]  
SLAC-PUB-9669

\* Peter Lepage (S): **“A New Theoretical Prediction Of The Ground State Hyperfine Splitting In Muonium”**

W. E. Caswell and G. P. Lepage  
Phys. Rev. Lett. **41**, 1092 (1978)  
SLAC-PUB-2155

\* Maxim Perelstein (S):

**“Collider signatures of new large space dimensions”**

E. A. Mirabelli, M. Perelstein and M. E. Peskin  
Phys. Rev. Lett. **82**, 2236 (1999) [arXiv:hep-ph/9811337]  
SLAC-PUB-8002

\* Henry Tye (P):

**“Jet Structure In  $E^+ E^-$  Annihilation As A Test Of QCD And The Quark-Confining String”**

T. A. DeGrand, Y. J. Ng and S. H. H. Tye  
Phys. Rev. D **16**, 3251 (1977)

\* Tung-Mow Yan (P):

**“Massive Lepton Pair Production In Hadron-Hadron Collisions At High-Energies”**

S. D. Drell and T. M. Yan  
Phys. Rev. Lett. **25**, 316 (1970) [Erratum-ibid. **25**, 902 (1970)]

– StonyBrook University

\* Rouven Essig (P):

**“New Fixed-Target Experiments to Search for Dark Gauge Forces”**

J. D. Bjorken, R. Essig, P. Schuster, N. Toro  
Phys. Rev. **D80**, 075018 (2009) [arXiv:0906.0580 [hep-ph]]  
SLAC-PUB-13650

– Columbia University (Neuroscience)

\* Larry Abbott (P):

**“Determination Of The Weak Neutral Current Couplings”**

L. F. Abbott and R. M. Barnett

Phys. Rev. Lett. **40**, 1303 (1978)  
SLAC-PUB-2097

– Brookhaven National Laboratory

\* Michael Creutz (S):

**“Inelastic Electron Scattering And The Multi - Regge Model”**

M. J. Creutz

Phys. Rev. **187**, 2093 (1969)

SLAC-PUB-0610

\* Hooman Davoudiasl (P):

**“Phenomenology of the Randall-Sundrum gauge hierarchy model”**

H. Davoudiasl, J. L. Hewett and T. G. Rizzo

Phys. Rev. Lett. **84**, 2080 (2000) [arXiv:hep-ph/9909255]

SLAC-PUB-8241

\* Larry McLerran (P):

**“The Problem Of R In e+e- Annihilation”**

R. M. Barnett, M. Dine and L. D. McLerran

Phys. Rev. D **22**, 594 (1980)

SLAC-PUB-2475

– Rutgers University

\* Matthew Strassler (S):

**“The Heavy top quark threshold: QCD and the Higgs”**

M. J. Strassler and M. E. Peskin

Phys. Rev. D **43**, 1500 (1991)

SLAC-PUB-5308

\* Scott Thomas (P):

**“Implications of low energy supersymmetry breaking at the Tevatron”**

S. Dimopoulos, S. D. Thomas and J. D. Wells

Phys. Rev. D **54**, 3283 (1996) [arXiv:hep-ph/9604452]

SLAC-PUB-7148

– University of Pittsburgh

\* Daniel Boyanovsky (P):

**“Axial And Parity Anomalies And Vacuum Charge: A Direct Approach”**

D. Boyanovsky and R. Blankenbecler

Phys. Rev. D **31**, 3234 (1985)

SLAC-PUB-3567

– Princeton University

\* Igor Klebanov (P):

**“String Loop Divergences and Effective Lagrangians”**

W. Fischler, I. R. Klebanov and L. Susskind

Nucl. Phys. B **306**, 271 (1988)

SLAC-PUB-4298

– Institute for Advanced Study

\* Nima Arkani-Hamed (P):

**“The hierarchy problem and new dimensions at a millimeter”**

N. Arkani-Hamed, S. Dimopoulos and G. R. Dvali

Phys. Lett. B **429**, 263 (1998) [arXiv:hep-ph/9803315]

SLAC-PUB-7769

– University of Pennsylvania

\* Mirjam Cvetič (P):

**“Gauge Structures Beyond The Standard Model And SLC / LEP Physics”**

M. Cvetič and B. W. Lynn

Phys. Rev. D **35**, 51 (1987)

SLAC-PUB-3900

– Haverford College

\* Stephon Alexander (P):

**“Birefringent gravitational waves and the consistency check of inflation”**

S. Alexander and J. Martin

Phys. Rev. D **71**, 063526 (2005) [arXiv:hep-th/0410230]

SLAC-PUB-10816

– Bryn Mawr College

\* Michael Schulz (S):

**“Moduli stabilization from fluxes in a simple IIB orientifold”**

S. Kachru, M. B. Schulz, S. Trivedi

JHEP **0310**, 007 (2003) [hep-th/0201028]

SLAC-PUB-9066

– Johns Hopkins University

\* Jonathan Bagger (P):

**“Heavy Families: Masses And Mixings”**

J. Bagger, S. Dimopoulos and E. Masso

Nucl. Phys. B **253**, 397 (1985)

SLAC-PUB-3437

\* David E. Kaplan (P):

**“The weak mixing angle from an SU(3) symmetry at a TeV”**

S. Dimopoulos and D. E. Kaplan

Phys. Lett. B **531**, 127 (2002) [arXiv:hep-ph/0201148]  
SLAC-PUB-9126

- \* Kirill Melnikov (P):  
**“Higgs boson production at hadron colliders in NNLO QCD”**  
C. Anastasiou and K. Melnikov  
Nucl. Phys. B **646**, 220 (2002) [arXiv:hep-ph/0207004]  
SLAC-PUB-9273

– Department of Energy

- \* John Kogut (S):  
**“Inclusive Processes At High Transverse Momentum”**  
S. M. Berman, J. D. Bjorken and J. B. Kogut  
Phys. Rev. D **4**, 3388 (1971)  
SLAC-PUB-0944

- United States – South

– University of Virginia

- \* Peter Arnold (V):  
**“Extended Technicolor Signatures At The SSC”**  
P. Arnold and C. Wendt  
Phys. Rev. D **33**, 1873 (1986)  
SLAC-PUB-3827

– Virginia Tech

- \* Tatsu Takeuchi (P):  
**“A New constraint on a strongly interacting Higgs sector”**  
M. E. Peskin and T. Takeuchi  
Phys. Rev. Lett. **65**, 964 (1990)  
SLAC-PUB-5272

– William and Mary

- \* Carl Carlson (V):  
**“Charge Asymmetry In  $e^+e^- \rightarrow \text{Gamma Hadrons}$ : New Tests Of The Quark-Parton Model And Fractional Charge”**  
S. J. Brodsky, C. E. Carlson and R. Suaya  
Phys. Rev. D **14**, 2264 (1976)  
SLAC-PUB-1860

– University of North Carolina

- \* Jack Ng (P):  
**“Jet Structure In  $E^+ E^-$  Annihilation As A Test Of QCD And The Quark-Confining String”**

T. A. DeGrand, Y. J. Ng and S. H. H. Tye  
Phys. Rev. D **16**, 3251 (1977)  
SLAC-PUB-1950

– North Carolina State University

- \* Cheung-Ryong Ji (S):  
**“Quantum Chromodynamic Predictions For The Deuteron Form-Factor”**  
S. J. Brodsky, C. R. Ji and G. P. Lepage  
Phys. Rev. Lett. **51**, 83 (1983)  
SLAC-PUB-3064

– Georgia Institute of Technology

- \* Predrag Cvitanovic (P):  
**“Wide Angle Behavior of a Double Scattering Diagram”**  
P. Cvitanovic  
Phys. Rev. **D10**, 338 (1974)  
SLAC-PUB-1409

– University of Florida

- \* Pierre Sikivie (P):  
**“Constraints On Charged Higgs Couplings”**  
L. F. Abbott, P. Sikivie and M. B. Wise  
Phys. Rev. D **21**, 1393 (1980)  
SLAC-PUB-2351

• United States – Midwest

– Ohio State University

- \* Andrew Gould (S):  
**“Direct and Indirect Capture of WIMPs by the Earth”**  
A. Gould  
Astrophys. J. **328**, 919 (1988)  
SLAC-PUB-4423
- \* Stuart Raby (P):  
**“Broken Chiral Symmetries And Light Composite Fermions”**  
H. P. Nilles and S. Raby  
Nucl. Phys. B **189**, 93 (1981)  
SLAC-PUB-2665

– University of Cincinnati

- \* Alex Kagan (P):  
**“Flavor symmetries and the problem of squark degeneracy”**  
M. Dine, R. G. Leigh and A. Kagan

Phys. Rev. D **48**, 4269 (1993) [arXiv:hep-ph/9304299]  
SLAC-PUB-6147

– University of Michigan

\* Aaron Pierce (P):

**“Dark matter in the finely tuned minimal supersymmetric standard model”**

A. Pierce

Phys. Rev. D **70**, 075006 (2004) [arXiv:hep-ph/0406144]

SLAC-PUB-10489

\* Robert Savit (S):

**“Multiplicities In Deep Hadron - Hadron Scattering”**

R. Savit

Phys. Rev. D **8**, 274 (1973)

SLAC-PUB-1185

– Michigan State University

\* Jon Pumplin (P):

**“Helicity Conservation In Diffraction Scattering”**

F. J. Gilman, J. Pumplin, A. Schwimmer and L. Stodolsky

Phys. Lett. B **31**, 387 (1970)

SLAC-PUB-0719

\* Carl Schmidt (P):

**“A Probe of CP violation in top quark pair production at hadron supercolliders”**

C. R. Schmidt and M. E. Peskin

Phys. Rev. Lett. **69**, 410 (1992)

SLAC-PUB-5788

– Notre Dame University

\* David Bennett (S):

**“The Evolution Of Cosmic Strings”**

D. P. Bennett

Phys. Rev. D **33**, 872 (1986) [Erratum-ibid. D **34**, 1235 (1986)]

SLAC-PUB-3743

\* Jonathan Sapirstein (S):

**“Order( $\alpha$ ) Corrections To The Decay Rate Of Orthopositronium”**

W. E. Caswell, G. P. Lepage and J. R. Sapirstein

Phys. Rev. Lett. **38**, 488 (1977)

SLAC-PUB-1848

– University of Illinois

\* Eduardo Fradkin (S):



**“Gauge Symmetries In Random Magnetic Systems”**

E. H. Fradkin, B. A. Huberman and S. H. Shenker  
Phys. Rev. B **18**, 4789 (1978)  
SLAC-PUB-2112

\* Jeremiah Sullivan (S):

**“W Boson Contribution To The Anomalous Magnetic Moment Of The Muon”**

S. J. Brodsky and J. D. Sullivan  
Phys. Rev. **156**, 1644 (1967)  
SLAC-PUB-0242

– University of Chicago

\* Emil Martinec (S):

**“Superspace Geometry Of Fermionic Strings”**

E. J. Martinec  
Phys. Rev. D **28**, 2604 (1983)  
SLAC-PUB-3088

\* Richard Hill (P):

**“Heavy-to-light meson form factors at large recoil”**

R. J. Hill  
Phys. Rev. D **73**, 014012 (2006) [arXiv:hep-ph/0505129]  
SLAC-PUB-11225

– Fermilab

\* Roni Harnik (P):

**“An Effective Theory of Dirac Dark Matter”**

R. Harnik, G. D. Kribs  
Phys. Rev. **D79** (2009) 095007 [arXiv:0810.5557 [hep-ph]]  
SLAC-PUB-13482

\* Joshua Frieman (P):

**“Cosmology With Decaying Vacuum Energy”**

K. Freese, F. C. Adams, J. A. Frieman and E. Mottola  
Nucl. Phys. B **287**, 797 (1987)  
SLAC-PUB-4117

\* Stephen Parke (P):

**“Energy Loss of Slowly Moving Magnetic Monopoles in Matter”**

S. D. Drell, N. M. Kroll, M. T. Mueller, S. J. Parke and M. H. Ruderman  
Phys. Rev. Lett. **50**, 644 (1983)  
SLAC-PUB-3012

– Argonne National Laboratory

\* Geoffrey Bodwin (P): **“Initial State Interactions And The Drell-Yan Process”**

G. T. Bodwin, S. J. Brodsky and G. P. Lepage  
Phys. Rev. Lett. **47**, 1799 (1981)  
SLAC-PUB-2787-REV

– Northwestern University/Argonne National Laboratory

\* Frank Petriello (S):  
**“Constraining the littlest Higgs”**  
J. L. Hewett, F. J. Petriello, T. G. Rizzo  
JHEP **0310**, 062 (2003) [hep-ph/0211218]  
SLAC-PUB-9585

– University of Iowa

\* Mary Hall Reno (S):  
**“Experimental Consequences Of Family Unification”**  
J. Bagger, S. Dimopoulos, E. Masso and M. H. Reno  
Phys. Rev. Lett. **54**, 2199 (1985)

– Iowa State University

\* David Atwood (P):  
**“Probing flavor changing top - charm - scalar interactions in e+ e- collisions”**  
D. Atwood, L. Reina and A. Soni  
Phys. Rev. D **53**, 1199 (1996) [arXiv:hep-ph/9506243]  
SLAC-PUB-6927

– Maharishi International University

\* John Hagelin (P):  
**“Search For Photinos In e+e- Annihilation”**  
J. R. Ellis and J. S. Hagelin  
Phys. Lett. B **122**, 303 (1983)  
SLAC-PUB-3014

– Univeristy of Kansas

\* Kyoungchul Kong (P):  
**“Superpartner Mass Measurement Technique using 1D Orthogonal Decompositions of the Cambridge Transverse Mass Variable  $M_{T2}$ ”**  
P. Konar, K. Kong, K. T. Matchev, M. Park  
Phys. Rev. Lett. **105**, 051802 (2010) [arXiv:0910.3679 [hep-ph]]

– Kansas State University

\* Bharat Ratra (S):  
**“Restoration Of Spontaneously Broken Continuous Symmetries In De Sitter Space-Time”**  
B. Ratra

Phys. Rev. D **31**, 1931 (1985)  
SLAC-PUB-3504

- United States – West

- University of Colorado

- \* Thomas DeGrand (P):

- “The Decay Of The Upsilon Into Photons And Gluons”**

- S. J. Brodsky, D. G. Coyne, T. A. DeGrand and R. R. Horgan

- Phys. Lett. B **73**, 203 (1978)

- SLAC-PUB-2047

- Southern Methodist University

- \* Kent Hornbostel (S):

- “Light Cone Quantized QCD in (1+1)-Dimensions”**

- K. Hornbostel, S. J. Brodsky and H. C. Pauli

- Phys. Rev. D **41**, 3814 (1990)

- SLAC-PUB-4678

- \* Roberto Vega (P):

- “Using b tagging to detect t anti-t Higgs production with Higgs → b anti-b”**

- J. Dai, J. F. Gunion and R. Vega

- Phys. Rev. Lett. **71**, 2699 (1993) [arXiv:hep-ph/9306271]

- SLAC-PUB-6265

- University of Texas

- \* Vadim Kaplunovsky (V):

- “On Four-Dimensional Gauge Theories From Type Ii Superstrings”**

- L. J. Dixon, V. Kaplunovsky and C. Vafa

- Nucl. Phys. B **294**, 43 (1987)

- SLAC-PUB-4282

- Los Alamos National Laboratory

- \* Terry Goldman (P):

- “Relation Between e+e- Annihilation Into Hadrons And Hadronic Muon - Pair Production”**

- J. T. Goldman and P. Vinciarelli

- Phys. Rev. D **11**, 219 (1975)

- SLAC-PUB-1414

- \* Michael Mattis\* (S):

- “Systematics Of Pi N Scattering In Chiral Soliton Models”**

- M. P. Mattis and M. E. Peskin

- Phys. Rev. D **32**, 58 (1985)

- SLAC-PUB-3538

- New Mexico State University
  - \* Matthias Burkardt (P):  
**“Chiral symmetry and the charge asymmetry of the s anti-s distribution in the proton”**  
 Phys. Rev. **D45**, 958-964 (1992)  
 SLAC-PUB-5609
- Weber State University
  - \* Daniel Schroeder (S):  
**“Beamstrahlung and QED backgrounds at future linear colliders ”**  
 D. V. Schroeder  
 SLAC-PUB-0371
- United States – West Coast
  - University of Oregon
    - \* Davison Soper (S):  
**“Quantum Electrodynamics In The Infinite Momentum Frame”**  
 J. B. Kogut and D. E. Soper  
 Phys. Rev. D **1**, 2901 (1970)  
 SLAC-PUB-0680
  - University of California, Davis
    - \* John Gunion (P):  
**“Composite Theory Of Large Angle Scattering And New Tests Of Parton Concepts”**  
 J. F. Gunion, S. J. Brodsky and R. Blankenbecler  
 Phys. Lett. B **39**, 649 (1972)  
 SLAC-PUB-1037
    - \* Joseph Kiskis (S):  
**“A Modified Field Theory For Quark Binding”**  
 J. E. Kiskis  
 Phys. Rev. D **11**, 2178 (1975)  
 SLAC-PUB-1477
  - Lawrence Berkeley Laboratory
    - \* Michael Barnett (P): **“A QCD Analysis Of eN Deep Inelastic Scattering Data”**  
 L. F. Abbott, W. B. Atwood and R. M. Barnett  
 Phys. Rev. D **22**, 582 (1980)  
 SLAC-PUB-2400

- \* Michael Chanowitz (P):
  - “Canonical Trace Anomalies”**
  - M. S. Chanowitz and J. R. Ellis
  - Phys. Rev. D **7**, 2490 (1973)
  - SLAC-PUB-1148
- \* Robert Cahn (P):
  - “Up - Down Asymmetry In Inelastic Electron Polarized Proton Scattering”**
  - R. N. Cahn and Y. S. Tsai
  - Phys. Rev. D **2**, 870 (1970)
  - SLAC-PUB-0722
- Lawrence Livermore Laboratory
  - \* Neal Snyderman (P):
    - “Phase Transition In Yang-Mills Theory For Theta Near Pi”**
    - N. Snyderman and S. Gupta
    - Phys. Rev. D **24**, 542 (1981)
    - SLAC-PUB-2654
- Stanford University
  - \* Stephen Shenker (V):
    - “Phase Diagrams Of Lattice Gauge Theories With Higgs Fields”**
    - E. H. Fradkin and S. H. Shenker
    - Phys. Rev. D **19**, 3682 (1979)
    - SLAC-PUB-2238
  - \* Peter Graham (P):
    - “General Relativistic Effects in Atom Interferometry”**
    - S. Dimopoulos, P. W. Graham, J. M. Hogan, M. A. Kasevich
    - Phys. Rev. **D78**, 042003 (2008) [arXiv:0802.4098 [hep-ph]]
    - SLAC-PUB-13164
- Stanford Linear Accelerator Center
  - \* Helen Quinn\* (S):
    - “Renormalization Of Weak Form-Factors and The Cabibbo Angle”**
    - H. R. Quinn and J. D. Bjorken
    - Phys. Rev. **171**, 1660 (1968)
    - SLAC-PUB-0381
  - \* Stefan Höche (P):
    - “Left-Handed W Bosons at the LHC”**
    - Z. Bern, G. Diana, L. J. Dixon, F. F. Cordero, D. Forde, T. Gleisberg, S. Hoeche, *et al.*
    - [arXiv:1103.5445 [hep-ph]]
    - SLAC-PUB-14409

- San Francisco State University
  - \* Mitat Unsal (P):
    - “Renormalization Of Weak Form-Factors and The Cabibbo Angle”**
    - M. Unsal, L. G. Yaffe
    - Phys. Rev. **D78**, 065035 (2008) [arXiv:0803.0344 [hep-th]]
    - SLAC-PUB-13144
- University of California, Santa Cruz
  - \* Michael Dine (P):
    - “Higher Order QCD Corrections In e+e- Annihilation”**
    - M. Dine and J. R. Sapirstein
    - Phys. Rev. Lett. **43**, 668 (1979)
    - SLAC-PUB-2332
  - \* Howard Haber (V):
    - “Discovering Supersymmetric Particles in W Boson Decay and e+e- Annihilation”**
    - R. M. Barnett, K. S. Lackner and H. E. Haber
    - Phys. Rev. Lett. **51**, 176 (1983)
    - SLAC-PUB-3105
  - \* Joel Primack (S):
    - “An Investigation Of Asymptotic Behavior In Field Theory. The Elastic Form-Factor”**
    - T. Appelquist and J. R. Primack
    - Phys. Rev. D **1**, 1144 (1970) [Erratum-ibid. D **5**, 1555 (1972)]
    - SLAC-PUB-0643
- University of California, Santa Barbara
  - \* Martin Einhorn (S):
    - “Bounds On Scattering Amplitudes”**
    - M. B. Einhorn and R. Blankenbecler
    - Annals Phys. **67**, 480 (1971)
    - SLAC-PUB-0768
  - \* Joseph Polchinski (P):
    - “Breaking Of Supersymmetry At Intermediate-Energy”**
    - J. Polchinski and L. Susskind
    - Phys. Rev. D **26**, 3661 (1982)
    - SLAC-PUB-2924
- University of Southern California
  - \* Dennis Nemeschansky (P):
    - “Conformal Invariance of Supersymmetric Sigma Models on Calabi-Yau Manifolds”**

D. Nemeschansky and A. Sen  
Phys. Lett. B **178**, 365 (1986)  
SLAC-PUB-3925

– Caltech

- \* Mark Wise (S):  
**“Effective Hamiltonian For Delta S = 1 Weak Nonleptonic Decays In The Six Quark Model”**  
F. J. Gilman and M. B. Wise  
Phys. Rev. D **20**, 2392 (1979)  
SLAC-PUB-2341

– University of California, Irvine

- \* Myron Bander (P):  
**“Group Theory And The Hydrogen Atom”**  
M. Bander and C. Itzykson  
Rev. Mod. Phys. **38**, 330 (1966)  
SLAC-PUB-0120
- \* Jonathan Feng (S):  
**“Determination of fundamental supersymmetry parameters from chargino production at LEP-2”**  
J. L. Feng and M. J. Strassler  
Phys. Rev. D **51**, 4661 (1995) [arXiv:hep-ph/9408359]  
SLAC-PUB-6497
- \* Arvind Rajaraman (S):  
**“Counting Schwarzschild and charged black holes”**  
E. Halyo, B. Kol, A. Rajaraman and L. Susskind  
Phys. Lett. B **401**, 15 (1997) [arXiv:hep-th/9609075]  
SLAC-PUB-9864
- \* Dennis Silverman\* (S):  
**“Difference Of Nucleon And Pion Electromagnetic Radii”**  
S. D. Drell and D. J. Silverman  
Phys. Rev. Lett. **20**, 1325 (1968)  
SLAC-PUB-0404

• Central and South America

– Cost Rica University

- \* Guy de Teramond (V):  
**“Spin Correlations, QCD Color Transparency and Heavy Quark Thresholds in Proton Proton Scattering”**  
S. J. Brodsky and G. F. de Teramond

Phys. Rev. Lett. **60**, 1924 (1988)  
SLAC-PUB-4504

– Santa Maria University, Valparaiso

\* Claudio Dib (S):

**“Extra Neutral Gauge Bosons In Electron - Positron Collisions At Resonance”**

C. Dib and F. J. Gilman

Phys. Rev. D **36**, 1337 (1987)

SLAC-PUB-4266

\* Ivan Schmidt (S):

**“Relativistic Interactions Between Nuclei”**

I. A. Schmidt and R. Blankenbecler

Phys. Rev. D **15**, 3321 (1977)

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• Canada

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Notes: \* – retired; † – deceased

If we have omitted you from this list, or if we have listed you with the ‘wrong’ paper, we apologize. Please send the correction to: [hewett@slac.stanford.edu](mailto:hewett@slac.stanford.edu).