

Invited Talks and Seminars *Talks are invited unless specified otherwise*

On teaching the physics of sports

1. Seminar, Kent State University, Kent, OH, Sept 2012
2. Seminar, University of California, Davis, CA, Oct 2013
3. Seminar, Texas A&M University, Commerce, TX, Nov 2013
4. Seminar, Ohio State University, Columbus, OH, April 2014
5. Outreach session, WPCF, Budapest, Hungary, August 2014
6. Colloquium, Central Michigan University, Mount Pleasant, MI, October 2014
7. Book and teaching presentation, American Association of Physics Teachers (AAPT) meeting, College Park, MD, July 2015
8. Colloquium, Michigan State University, East Lansing, MI, Nov 2015
9. Colloquium, Wayne State University, Detroit, MI, Dec 2015
10. Colloquium, Ohio University, Athens, OH, Feb 2016
11. Colloquium, Western Michigan University, Kalamazoo, MI, March 2016
12. Colloquium, University of Houston, TX, May 2016
13. Colloquium, University of Texas, Austin, May 2016
14. Colloquium, University of Illinois, Chicago, Nov 2016
15. Colloquium, Indiana University, Bloomington, IN, Dec 2016
16. Colloquium, Purdue University, West Lafayette, IN, Apr 2017

About the physics of sports (outreach)

1. *The Physics of Sports– A nuclear physicist starts reading Sports Illustrated*
Lecture to physics & math seniors at STEM Metro high school, Columbus, OH, April 2012
2. *Mass, Momentum, and March Madness – The physics of basketball*
Ohio State Honors and Scholars Program Dinner – Kuhn House, Columbus, OH, April 2015
3. *The Physics of Sports at The Ohio State University: An academic approach to athletics*
College of Arts and Sciences Alumni & Friends Spring Game Tailgate, Columbus, OH April 2016

Research presentations

1. Physics Department Colloquium
Brookhaven National Laboratory, June 2018
Subatomic Swirls and Massive Magnetic Fields - Lambda polarization in heavy ion collisions at RHIC
2. Workshop on Particle Correlations and Femtoscopy (WPCF XIII)
Kraków, Poland, May 2018
Lambda polarization at STAR & prospects for measuring the strongest magnetic field
3. Workshop on Chirality, Vorticity and Magnetic Field in Heavy Ion Collisions
Firenze, Italy, March 2018
Measuring the strongest magnetic field: Prospects at RHIC
4. Zimanyi Winter School on Heavy Ion Physics
Budapest, Hungary, Dec 2017
Vorticity in the Quark-Gluon Plasma

5. Physics Department Colloquium
Yale University, New Haven CT, Nov 2017
Subatomic Swirls: Nuclear Collisions and the Most Vortical Fluid
6. Physics Department Colloquium
Ohio State University, Columbus OH, Oct 2017
Subatomic Swirls: Nuclear Collisions and the Most Vortical Fluid
7. Invited talk, APS Division of Nuclear Physics Meeting
Pittsburgh PA, October 2017
Subatomic Spintronics: Polarization and the Most Vortical Fluid
8. Nuclear Physics Seminar, Michigan State University
East Lansing, Michigan, Sept 2017
Global hyperon polarization measured by STAR
9. Workshop on Particle Correlations and Femtoscopy (WPCF 2017)
Amsterdam, Holland, June 2017
The STAR Event Plane Detector upgrade for BES-II
10. Workshop on Particle Correlations and Femtoscopy (WPCF 2017)
Amsterdam, Holland, June 2017
Global hyperon polarization at RHIC BES energies
11. High Energy Physics Seminar
Purdue University, West Lafayette, IN, April 2017
Subatomic fluid spintronics - Global hyperon polarization in heavy ion collisions at RHIC
12. Physics Department Colloquium
Shandong University, Jinan, China, Dec 2016
Subatomic fluid spintronics - Global hyperon polarization in heavy ion collisions at RHIC
13. Department of Modern Physics Colloquium
University of Science & Technology of China (USTC), Hefei, China, Dec 2016
Subatomic fluid spintronics - Global hyperon polarization in heavy ion collisions at RHIC
14. Workshop on RHIC/STAR upgrades and Beam Energy Scan Physics
University of Science & Technology of China (USTC), Hefei, China, Dec 2016
The STAR Event Plane Detector
15. Physics Department Colloquium
Lehigh University, Bethlehem, PA, November 2016
Intensity interferometry from stars to STAR: The Hanbury Brown-Twiss effect and femtoscopy in nuclear collisions
16. High Energy Physics Seminar
University of Illinois, Chicago, Nov 2016
Subatomic fluid spintronics - Global hyperon polarization in heavy ion collisions at RHIC
17. Particle Production in Hadronic Collisions
Polish Academy of Arts and Sciences, Krakow, Poland, July 2016
Observation of global hyperon polarization in non-central heavy ion collisions
18. Nuclear Physics Seminar
Niels Bohr Institute, Copenhagen, Denmark, July 2016
Observation of global hyperon polarization in non-central heavy ion collisions
19. Symposium on ULtra-RelatIvistiCH HEavy IoNZ 2016
CERN, Geneva, Switzerland, July 2016
Observation of global hyperon polarization in non-central heavy ion collisions

20. Strangeness in Quark Matter (SQM), Invited plenary presentation
Berkeley, CA, June 2016
Observation of global hyperon polarization in non-central heavy ion collisions
21. Nuclear Physics Seminar
Brookhaven National Laboratory, May 2016
Observation of global hyperon polarization in non-central heavy ion collisions
22. Physics Department Colloquium
Rice University, Houston TX, March 2016
Intensity interferometry from stars to STAR: The Hanbury Brown-Twiss effect and femtoscopy in nuclear collisions
23. Nuclear Physics Seminar
McGill University, Quebec, Canada, March 2016
Global hyperon polarization at RHIC
24. QCD Chirality Workshop 2016
UCLA, Los Angeles, CA, February 2016
Global polarization of hyperons measured by STAR
25. Particle/Astro/Nuclear seminar
Wayne State University, Detroit, MI, December 2015
Global Λ polarization in STAR at BES energies
26. Workshop on Particle Correlations and Femtoscopy (WPCF)
Warsaw, Poland, Nov 2015
Hanbury Brown-Twiss interferometry: roots, evolution and three decades in heavy ion collisions - student lecture
and
27. *Global hyperon polarization in the RHIC Beam Energy Scan measured by STAR*
28. Nuclear Physics Seminar
Ohio University, Athens, OH, October 2015
Experimentally Exploring the Phase Structure of QCD at RHIC
29. Scientific Symposium in Honor of Konrad Gelbke
Michigan State University, East Lansing, MI, October 2015
An intermediate energy approach to ultrarelativistic energies
30. XXV International Conference on Ultra-Relativistic Nucleus-Nucleus Collisions (Quark Matter 2015)
Kobe, Japan, October 2015
Invited plenary presentation: *Femtoscopy in relativistic heavy ion collisions: Experimental overview in the third decade*
31. Conference on Intersections of Particle and Nuclear Physics (CIPANP)
Vail, CO, May 2015
Trends from the Beam Energy Scan at RHIC
32. Workshop of the Topical Group on Hadronic Physics, American Physical Society
Baltimore, MD, April 2015
A Condensed Matter Approach to QCD - The Beam Energy Scan at RHIC
33. American Physical Society, Ohio Section Meeting
Kent, OH, March 2015
What we're learning from the Beam Energy Scan at RHIC
34. Nuclear Physics Seminar
Indiana University, Bloomington, IN, February 2015
The RHIC Beam Energy Scan - The Importance of RHIC in the LHC Era

35. Workshop on Particle Correlations and Femtoscopy (WPCF)
Budapest, Hungary, August 2014
Highlights of the STAR BES-I Program
36. Nuclear Physics Seminar
Texas A&M University, Commerce, TX, Nov 2013
Partonic condensed matter physics– the relevance of RHIC in the LHC era
37. Workshop on Particle Correlations and Femtoscopy (WPCF)
Acireale, Sicily, Nov 2013
Directed flow measurements in the RHIC Beam Energy Scan by the STAR Collaboration
and
38. *Femtoscopy and Hadro/Nucleochemistry*
39. Relativistic Aspects of Nuclear Physics (RANP)
Rio de Janeiro, Brazil, Sept 2013
Seeking the QCD Mixed Phase in the RHIC Beam Energy Scan with STAR
40. International Conference in New Frontiers in Physics (ICNFP)
Crete, Greece, Sept 2013
Seeking the QCD Mixed Phase in the RHIC Beam Energy Scan with STAR
and
41. *A condensed matter approach to dynamic systems at the micrometer and femtometer scales: A tale of two programs*
42. American Physical Society Meeting
Denver, Colorado, April 2013
The RHIC beam energy scan: A condensed-matter approach to partonic matter
43. Critical Point and the Onset of Deconfinement (CPOD)
Napa, California, March 2013
Space-time structure of dynamic systems under changing conditions
44. 10th International Conference on Quark Confinement and the Hadronic Spectrum (Confinement X)
Munich, Germany, October 2012
A condensed matter approach to dynamic systems at the micrometer and femtometer scales: A tale of two programs
45. VIII Workshop on Particle Correlations and Femtoscopy (WPCF12)
Frankfurt, Germany, Sept 2012
Second-order azimuthally-sensitive pion femtoscopy– The final word
and
46. *Kaon-pion correlations in p+p and Au+Au collisions at 200 GeV*
47. International Conference on Ultra-Relativistic Nucleus-Nucleus Collisions (Quark Matter): Teacher's Day
Washington, DC, August 2012
Peering through the haze: Experimentally extracting QGP properties
48. 28th Winter Workshop on Nuclear Dynamics
Dorado, Puerto Rico, April 2012
Looking for signs of a softening in the equation of state in the energy scan at RHIC
49. ECTP International Conference on Primordial QCD Matter in the LHC Era
Cairo, Egypt, Dec 2011
Partonic Condensed Matter Physics: The relevance of RHIC at the dawn of the LHC
and
50. *Overview of Results from the STAR Beam Energy Scan*

51. Physics Department Colloquium
University of Kentucky, Lexington, KY, Oct 2011
Partonic Condensed Matter Physics: The relevance of RHIC at the dawn of the LHC
52. Workshop On Fluctuations, Correlations and RHIC Low Energy Runs
Brookhaven National Laboratory, Oct 2011
NCQ scaling violation due to baryon number transport ("stopping")
and
53. *The freeze-out source shape: recent results from the STAR energy scan*
54. VI Workshop on Particle Correlations and Femtoscopy (WPCF11)
University of Tokyo, Japan, Sept 2011
The freeze-out source shape: recent results from the STAR energy scan
55. Science Gang Seminar
Lynchburg College, VA, Oct 2010
Size Matters - spacetime geometry in subatomic collisions
56. Midwest Critical Mass 2010
Toledo OH, Oct 2010
Source anisotropy in the energy scan at STAR
57. V Workshop on Particle Correlations and Femtoscopy (WPCF10)
Kiev, Ukraine, Oct 2010
Model calculations on the energy dependence of azimuthally-sensitive femtoscopy
58. Nuclear Theory Colloquium
Frankfurt Institute for Advanced Study
Frankfurt, Germany, July 2010
Azimuthally-sensitive pion femtoscopy and the RHIC energy scan
59. IV Workshop on Particle Correlations and Femtoscopy (WPCF09)
CERN, Geneva, Switzerland, Oct 2009
Azimuthally-sensitive femtoscopy: an excitation function worth pursuing
60. Theory Phenomenology Seminar
CERN, Geneva, Switzerland, Oct 2009
Heavy Ion's Mini-me: Strong Radial Flow in $p+p$ Collisions at RHIC
61. Workshop on Flow and Dissipation in Ultrarelativistic Heavy Ion Collisions
European Center for Theoretical Studies in Nuclear Physics, Trento Italy, Sept 2009
Correlations, spectra and conservation laws: a case for collective flow in $p+p$ collisions?
62. 5th International Workshop on Critical Point and Onset of Deconfinement
Brookhaven National Lab, Upton, NY, June 2009
Azimuthally-sensitive interferometry and the softest point
63. Workshop on Baryon Stopping and Entropy Production
Brookhaven National Laboratory, Upton, NY, June 2009
How big is big enough?
64. 1st Joint Workshop on Energy Scaling of Hadron Collisions: Theory/RHIC/Tevatron/LHC
Fermilab, Batavia, IL, April 2009
A heavy ion approach to the soft-sector in hadron-hadron collisions
65. Heavy Ion Tea
Lawrence Berkeley National Lab, Berkeley, CA, February 2009
Correlations, spectra and conservation laws: a case for collective flow in $p+p$ collisions?

66. XXV Winter Workshop on Nuclear Dynamics
Big Sky, MT, February 2009
Oh, right... protons
67. Nuclear Physics Seminar
Kent State University, Kent, OH, January 2009
Collectivity in hadronic collisions
68. Nuclear Physics Seminar
Michigan State University, East Lansing, MI, January 2009
What we hope to learn from heavy ions at the LHC
69. Workshop on Hot and Dense Matter: the next few years
Rehovot, Israel, November 2008
Comparing hadron and nuclear collisions
70. Particles and Nuclei in Collision (PANIC 2008)
Eilat, Israel, November 2008
The soft sector in hadronic collisions (contributed talk)
71. VIII International Workshop on Relativistic Aspects of Nuclear Physics (RANP 2008)
Rio de Janeiro, Brasil, November 2008
Comparing $p+p$ and $A+A$ collisions at RHIC: trivia, coincidences, and surprises
72. IV Workshop on Particle Correlations and Femtoscopy (WPCF08)
Krakow, Poland, Sept 2008
The multiplicity evolution of single-particle spectra at RHIC
73. Heavy Ion Forum
CERN, Geneva, Switzerland, Sept 2008
How different (really) are $p+p$ and $A+A$ collisions at RHIC?
74. Nuclear Physics and RIKEN Theory Seminar
Brookhaven National Laboratory, Upton, NY, August 2008
Is energy-momentum conservation masquerading as more interesting physics at RHIC?
75. 24th Winter Workshop on Nuclear Dynamics
South Padre Island, TX, April 2008
How interesting is momentum conservation? (How important is it?)
76. Glenn T. Seaborg Award Symposium in Honor of Romualdo de Souza
American Chemical Society
New Orleans, LA, April 2008
Collective bulk behaviour in $A+A$ (and $p+p$?) collisions
77. Nuclear and High Energy Physics Seminar
University of Texas, Austin, September 2007
Femtoscopy in high-energy collisions: a (too-universal) dynamical picture
78. XXXVII International Symposium on Multiparticle Dynamics (ISMD) 2007
Berkeley, CA, August 2007
A menu of expectations for femtoscopy 1.0 at LHC
79. III Workshop on Particle Correlations and Femtoscopy (WPCF07)
Santa Rosa, CA, August 2007
The status of the RHIC femtosopic program
80. Heavy Ion Forum
CERN, Geneva, Switzerland, April 2007
Femtoscopy at the highest energies: from AGS/SPS/RHIC to LHC; from $p+p$ to $A+A$

81. ALICE LHC Physics Week
Muenster, Germany, February 2007
EMCICs and femtoscopic correlations in $p+p$ collisions at RHIC
82. Nuclear Physics Seminar
Kent State University, January 2007
Open questions in low- p_T physics at the highest energies
83. APS Division of Nuclear Physics Workshop on Heavy Ion Physics
Nashville, TN, October 2006
Open questions in low- p_T physics at the highest energies
84. Soft Physics in Heavy Ion Collisions (SPHIC06)
Catania, Italy, September 2006
Femtoscopy at the LHC: Expectations and Directions
85. 2nd Workshop on Particle Correlations and Femtoscopy (WPCF06)
Sao Paulo, Brasil, Sept 2006
Femtoscopy at the LHC: Expectations and Directions
and
86. *Fitted HBT radii versus space-time variances in flow-dominated models*
and
87. *Correlations due to global conservation laws and the measurement of small systems*
88. 7th International conference on quark confinement and the hadronic spectrum
Ponta Delgada, Azures, Portugal, August 2006
The bulk system at RHIC
89. Summer workshop on relativistic heavy ion physics
Nantes, France, July 2006
Status of the STAR femtoscopic program
90. Hot Quarks 2006
Sardinia, Italy, June 2006
Femtoscopy in heavy ion collisions: Wherefore, whence, and whither?
91. VIIth International Conference on strong and electroweak matter (SEWM)
Brookhaven National Laboratory, May 2006
The soft sector at RHIC - messages and open issues
92. Nuclear Physics Seminar
Wayne State University, November 2005
Femtoscopy and the soft sector of pp and AA collisions
93. Nuclear Physics Seminar
University of Rochester, October 2005
Multi-hadron correlations and the space-time structure of (heavy ion) collisions
94. Workshop on Particle Correlations and Femtoscopy (WPCF05)
Kroměříž, Czech Republic, August 2005
Femtoscopy in heavy ion collisions: Two decades of progress
95. XXXV International Symposium on Multiparticle Dynamics (ISMD) 2005
Kroměříž, Czech Republic, August 2005
Recent developments in femtoscopy at RHIC
96. XLV Cracow School of Theoretical Physics
Zakopane, Poland, June 2005
Two lectures on *RHIC physics - accomplishments and open questions*

and

Lecture to Polish national honors high school students: *High energy nuclear collisions*

97. School of Collective Dynamics in High-Energy Collisions
Berkeley, CA, May 2005
Two lectures on *Femtoscopia in heavy ion collisions*
98. XXI Winter Workshop on Nuclear Dynamics
Breckenridge, CO, February 2005
AA versus pp (\sqrt{s} dA): A puzzling scaling in HBT@RHIC
99. Joint Colloquium of Warsaw University and Warsaw University of Technology
Warsaw University, Poland, December 2004
Geometry-driven physics at RHIC
100. Physics Department Colloquium
Michigan State University, October 2004
Size Matters: the space-time geometry of subatomic collisions
101. Physics Department Colloquium
Ohio State University, September 2004
Size Matters: the space-time geometry of subatomic collisions
102. Sambamurti Memorial Prize Lecture
Brookhaven National Lab, July 2004
Size Matters: the space-time geometry of subatomic collisions
103. RHIC/AGS Users' Meeting, Session on Global Properties
Brookhaven National Lab, May 2004
The excitation function of two-particle correlations
104. Workshop on tracing the onset of deconfinement in nucleus-nucleus collisions
European Center for Theoretical Studies in Nuclear Physics
Trento, Italy, April 2004
Energy dependence of pion correlations
105. XVII International Conference on Ultra-Relativistic Nucleus-Nucleus Collisions (Quark Matter 2004)
Oakland, CA, January 2004
Invited plenary presentation: *What have we learned so far? An experimental perspective.*
106. Workshop on QCD, Confinement and Heavy Ion Collisions
Tuscon, AZ, October 2003
sponsored by Division of Nuclear Physics, American Physical Society
Flow and correlations in the soft sector at RHIC
107. Second Warsaw Meeting on Particle Correlations and Resonances
Warsaw, Poland, October 2003
Azimuthally-sensitive HBT in STAR
and
108. *Conference Summary*
109. XXXIII International Symposium on Multiparticle Dynamics (ISMD)
Krakow, Poland, September 2003
Azimuthally-sensitive intensity interferometry at RHIC
Proceedings: Acta Physica Polonica B35 37 (2004)
110. 8th Conference on Intersections between Particle and Nuclear Physics
New York City, NY, May 2003
The Blast-Wave parameterization of the freeze-out configuration at RHIC

111. 19th Winter Workshop on Nuclear Dynamics
Breckenridge, Colorado, February 2003
Azimuthally-sensitive intensity interferometry at RHIC, and a consistent picture of freeze-out at low p_T
112. Heavy Ion Forum, 18 October 2002
European Organization for Nuclear Physics (CERN), Geneva, Switzerland
Heavy ion collision dynamics from the soft sector at RHIC
113. Nuclear Physics Seminar
Indiana University/IUCF, 4 October 2002
Two-particle correlations and heavy ion collision dynamics at RHIC/STAR
114. XXXII International Symposium on Multiparticle Dynamics (ISMD)
Alushta, Crimea, Ukraine, 7-13 September 2002
HBT in Non-Central Collisions at RHIC Proceedings, A. Sissakian, G. Kozlov, E. Kolganova eds., World Scientific (2003); nucl-ex/0301005.
115. From STAR to ALICE via Warsaw – International Workshop on Intensity Interferometry in Relativistic Heavy Ion Physics
Warsaw, Poland, May 2002
Azimuthally-sensitive Intensity Interferometry in Au+Au Collisions at $\sqrt{s_{NN}} = 130$ GeV
and
116. *The STAR Experiment at RHIC– An Overview*
117. American Physical Society Invited Presentation
Albuquerque, New Mexico, April 2002
Recent Results from STAR
118. Triangle Universities Nuclear Theory Colloquium
Duke University, April 2002
Flow and Interferometry as Measured by the STAR Experiment at RHIC
119. RHIC Winter Workshop 2002 on Correlations and Fluctuations in Heavy-Ion Collisions at RHIC (RWW02)
Seattle, WA, Jan 2002
An HBT excitation function and novel physics from azimuthally-sensitive 2-pion correlations
120. Nuclear Physics Seminar
Kent State University, October 2001
First Results from the STAR Experiment at RHIC: Emergence of a Consistent Picture?
121. Nuclear Physics Seminar
University of Illinois, Urbana-Champaign, October 2001
First Results from the STAR Experiment at RHIC: Emergence of a Consistent Picture?
122. American Chemical Society, Nuclear Division Symposium on RHIC Physics
Chicago, IL, 26-30 August 2001
Intensity interferometry in ultra-relativistic heavy ion collisions
123. Quark Matter 2001
XV International Conference on Ultra-Relativistic Nucleus-Nucleus Collisions
Stony Brook, New York, January 2001
Invited plenary presentation *Recent results from AGS experiment E895*
Nucl. Phys. A698, 2002 185c
124. 2000 RHIC-AGS User's Meeting
Brookhaven National Laboratory, 7-8 August 2000
First Results from the STAR Collaboration

125. IVth Rencontres du Vietnam
Hanoi, Vietnam, 19-25 July 2000
The STAR Experiment at RHIC
126. 7th Conference on Intersections between Particle and Nuclear Physics
Quebec, Canada, May 22-28, 2000
Flow and HBT at the AGS
“Intersections of Particle and Nuclear Physics, 7th Conference, CIPANP2000,” Z. Parsa and W. Marciano, eds., American Institute of Physics, 2000, p. 355
127. Nuclear Physics Seminar
Brookhaven National Laboratory, March 28 2000
Pion HBT for Central and Non-central Au+Au Collisions at the AGS
128. RNC Nuclear Physics Seminar
Lawrence Berkeley National Lab, Berkeley, CA, March 2000
Tilted Pion Sources and Azimuthal Dependence of HBT Radii
129. Nuclear Physics Seminar
University of California, Davis, March 2000
Tilted Pion Sources and Azimuthal Dependence of HBT Radii
130. RHIC 2000 - Combined 5th RHIC-INT Workshop and 16th Winter Workshop on Nuclear Dynamics
Park City, UT, March, 2000
Interferometry with Respect to the Reaction Plane in Relativistic Heavy Ion Collisions
131. XIV International Conference on Ultra-Relativistic Nucleus-Nucleus Collisions
(Quark Matter '99)
Torino, Italy, May, 1999
(contributed presentation) *Beam Energy Evolution of HBT Systematics at the AGS*
Proceedings published as Nucl. Phys. **A661**, 444c
132. Relativistic Heavy Ion Minisymposium on HBT
APS Centennial Meeting
Atlanta, GA, March, 1999
Beam Energy Evolution of π HBT Systematics at the AGS
133. 15th Winter Workshop on Nuclear Dynamics
Park City, UT, January, 1999
An HBT Excitation Function at the AGS “Advances in Nuclear Dynamics 5”
W. Bauer and G.D. Westfall, eds., Kluwer Academic Press, 1999, p. 147
134. RHIC/INT Winter Workshop
Lawrence Berkeley National Lab, January, 1999
Collective Flow Measurements: Selected Results from Low and High Energies
Presentation may be viewed at <http://www-rnc.lbl.gov/~nxu/workshop/talk23/index.html>
135. Nuclear Physics Seminar
Wayne State University, December, 1998
Geometry and Flow at the AGS in π^- HBT – An Excitation Function
136. Nuclear Physics Seminar
Michigan State University, December, 1998
Geometry and Flow at the AGS in π^- HBT – An Excitation Function
137. Gordon Research Conference on Nuclear Chemistry
New London, New Hampshire, June 1998
HBT Studies from the E895 Experiment

138. 2nd Catania Relativistic Ion Studies (CRIS98)
Catania, Italy, June 1998
An HBT Excitation Function at the AGS- Experiment E895
“Measuring the Size of Things in the Universe: HBT Interferometry and Heavy Ion Physics,” S. Costa, S. Albergo, A. Insolia, C. Tuve, eds., World Scientific, 1999, p. 357
139. Nuclear Physics Seminar
Kent State University, June, 1998
Probing the Space-time Evolution of Heavy Ion Collisions with pion Correlations
140. Workshop on Decay of Hot Dense Nuclear Matter: A Systematic View
Joint APS/AAPT Spring Meeting
Columbus, OH, April, 1998
Bombarding Energy Dependence of Flow and HBT in Au+Au Collisions at the AGS
141. 14th Winter Workshop on Nuclear Dynamics
Snowbird, UT, 31 Jan 1998
The E895 π^- Correlation Analysis- A Status Report
“Advances in Nuclear Dynamics 4,” W. Bauer and H.G. Ritter, eds., Plenum Press, 1998, p. 183
142. Sixth Conference on the Intersections of Particle and Nuclear Physics
Big Sky, MT, 30 May 1997
AGS Experiment E895: A Flow Excitation Function
143. Workshop on Nuclear Physics
Burr Oak, OH, 3 May 1997
Collective Flow Studies at the Bevalac and AGS
144. Mini-Symposium on Probing Dense Matter
Joint APS/AAPT Spring Meeting
Washington, D.C., April 1997
Flow in Heavy Ion Collisions at Low to Relativistic Energies
145. Nuclear Physics Seminar
Michigan State University, December, 1996
Flow in Au+Au Collisions with the EOS TPC: Past, Present, and Future
146. International Research Workshop on Heavy Ion Physics at Low, Intermediate, and Relativistic Energies using 4π Detectors
Poiana Braşov, Romania, October, 1996
Flow and Spectra for Light Fragments from Au+Au Collisions in the EOS TPC
“Proceedings of the International Workshop on Heavy Ion Physics at Low, Intermediate, and Relativistic Energies using 4π Detectors,” M. Petrovici, A. Sandulescu, D. Pelte, H. Stöcker, and J. Randrup, eds. World Scientific, 1997, p. 194
147. Physics Department Colloquium
Ohio State University, February 1996
Collective Motion in Heavy Ion Collisions at $E/A \sim 1$ GeV
148. American Chemical Society Symposium on Hot and Expanding Nuclear Matter,
Chicago, August, 1995
Recent Flow Results from the EOS TPC
149. Nuclear Science Division Colloquium
Lawrence Berkeley Laboratory, February, 1995
Progress in Collective Flow Studies in Low and Intermediate Energy Heavy Ion Collisions
150. Winter Workshop on Nuclear Dynamics
Key West, Florida, February, 1995

Progress in Collective Flow Studies From the Onset to Bevalac/SIS

“Advances in Nuclear Dynamics,” W. Bauer and A. Mignerey, eds., Plenum Press, 1996, p. 161

151. Nuclear Science Advisory Committee (NSAC) Heavy Ion Town Meeting
Brookhaven National Lab, January, 1995

Collective Flow: From the Onset to Bevalac/SIS

152. Second International Symposium on Nuclear Physics at Storage Rings
St. Petersburg, Russia, May, 1994

Measurement of Radial Flow in Au+Au Collisions with the EOS TPC

153. 9th High Energy Heavy Ion Study
Lawrence Berkeley Laboratory, October, 1993

Lifetime Effects in Two-Proton Correlations in Heavy Ion Collisions

“Proceedings of the 9th High Energy Heavy Ion Study,” A.D. Chacon, M. Justice, and H.G. Ritter,
eds., LBL-35984, 1994, p. 171