Curriculum Vitae
Mark Brittenham

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Education

B.S. in mathematics: January 1983, SUNY at Stony Brook (with highest honors)
M.A. in mathematics: January 1986, Cornell University
Ph.D. in mathematics: May, 1990, Cornell University
  Dissertation: Essential Laminations in Seifert-fibered Spaces
  Advisor: Allen Hatcher

Professional Positions

Institute for Advanced Study, Princeton, NJ
  Member, 1990 - 1991
University of Texas at Austin
  Instructor, 1991 - 1994
  Postdoctoral Fellow, 1994 - 1995
New Mexico State University
  Visiting Assistant Professor, 1995 - 1996
Mathematical Sciences Research Institute
  Member, August, 1996
Vassar College
  Visiting Assistant Professor, 1996 - 1997
University of North Texas
  Assistant Professor, 1997 - 2000
University of Nebraska - Lincoln
  Visiting Assistant Professor, 1999 - 2000
  Assistant Professor, 2000 - 2002
  Associate Professor, 2002 - present

Research Interests

Geometric topology; low-dimensional topology; knot theory
Foliations and laminations in 3-manifolds
Geometric group theory

Fellowships/Awards/Grants Funded

- SUNY at Stony Brook, Stony Brook Foundation Award, May 1983.
- Cornell University, Sage Graduate Fellowship, 1983-1984.
- Cornell University, Hutchinson Fellowship, Spr. 1985, Spr. 1987, Spr. 1989.
- Cornell, University, Alfred P. Sloan Doctoral Dissertation Fellowship, 1987-1988.
- National Science Foundation grant DMS-9203435, 'Essential laminations in 3-manifolds', June 1992 - July 1994.
- National Science Foundation grant DMS-9400651, 'Essential laminations in 3-manifolds', June 1994 - July 1997.
- National Science Foundation grant DMS-9704811, 'Essential laminations in 3-manifolds', June 1997- July 2000.
- University of North Texas, Junior Faculty Summer Research Fellowship, May - July, 1998.
- University of North Texas, Faculty Research Grant, 1998-1999.
- Clay Mathematics Institute, Mathematical Emissary (travel grant), November 2002
- Regional Undergraduate Mathematics Conferences grant, administered by the the MAA (under NSF DMS-0241090), for the 6th Regional Workshop.
- Regional Undergraduate Mathematics Conferences grant, administered by the the MAA (under NSF DMS-0241090), for the 7th Regional Workshop.
- National Science Foundation grant DMS-0306506, 'Surfaces in low-dimensional topology', June 2003 - May 2006.

Papers and Preprints

Published:

1. *Essential laminations in Seifert-fibered spaces*, Topology **32** no.1 (1993), 61-85.
2. *Essential laminations in non-Haken 3-manifolds*, Topology Appl. **53** (1993) 317-324.
3. *Essential laminations and deformations of homotopy equivalences : From essential pullback to homeomorphism*, Topology Appl. **60** (1994) 249-265.
4. *Essential laminations and Haken normal form*, Pacific J. Math **168** (1995), 217-234.
5. *Essential laminations and Haken normal form : Laminations with no holonomy*, Comm. Anal. Geom. **3** (1995) 465-477.
6. *Essential laminations in* I*-bundles*, Trans. AMS **349** (1997) 1463-1485.
7. *Exceptional Seifert-fibered spaces and Dehn surgery on 2-bridge knots*, Topology **37** (1998) 665-672.
8. (with R. Naimi and R. Roberts) *Graph manifolds and taut foliations*, J. Diff. Geom. **45** (1997) 446-470.
9. *Essential laminations, exceptional Seifert-fibered spaces, and Dehn filling*, J. Knot Thy. Ram. **7** (1998) 425-432.
10. *Essential laminations in Seifert-fibered spaces : Boundary behavior*, Topology Appl. **95** (1999) 47-62.
11. *Persistently laminar tangles*, J. Knot Thy. Ram. **8** (1999) 415-428.

12. (with R. Roberts) *When incompressible tori meet essential laminations*, Pacific J. Math. **190** (1999) 21-40.
13. (with Y.-Q. Wu) *The classification of Dehn surgeries on 2-bridge knots*, Comm. Anal. Geom. **9** (2001) 97-113.
14. *Free genus one knots with large volume*, Pacific J. Math. **201** (2001) 61-82.
15. *Persistent laminations from Seifert surfaces*, J. Knot Thy. Ram. **10** (2001) 1155-1168.
16. *Tautly foliated manifolds without* **R***-covered foliations*, Proceedings of the Conference on Foliations: Geometry and Dynamics, Warsaw, 2000.
17. *Free Seifert surfaces and disk decompositions*, Math. Zeit. **240** (2002) 197-210.

Submitted:

18. (with C. Hayashi, M. Hirasawa, T. Kobayashi, and K. Shimokawa) *Essential laminations and branched surfaces in the exteriors of links*, submitted for publication.
19. *Knots with unique minimal genus Seifert sirface and depth of knots*, submitted for publication.

In preparation:

20. (with J. Dean) *A knot with Strong Property P but no persistent lamination*, in preparation.
21. *Knots with more than one minimal genus Seifert surface and depth*, in preparation.

Unpublished:

22. π_1*-injective, proper maps of open surfaces*, preprint (1989).
23. *Essential laminations and Haken normal form : Regular cell decompositions*, preprint (1992).
24. *Essential laminations and deformations of homotopy equivalences : The structure of pullbacks*, preprint (1994).
25. *Bounding canonical genus bounds volume*, preprint (1998).
26. *An 85,992 digit prime*, preprint (2004).

Courses Taught:

University of Texas at Austin:

Semester	*Course number*	*Course title (abbr.)*	*# students*
Fall 1991	Math 408C	Calculus I	122
	Math 367K	Topology	15
Spring 1992	Math 343K	Intro. to Alg. Structures	29
	Math 365C	Real Analysis 1	20
Fall 1992	Math 408C	Calculus I	129
	Math 367K	Topology	14
Spring 1993	Math 365C	Real Analysis 1	20
	Math 392C	Topics in topology	8
Fall 1993	Math 408C	Calculus I	125
	Math 367K	Topology	10

Spring 1994	Math 365C	Real Analysis 1	26
	Math M340L	Matrices and Matrix Calc.	123

New Mexico State University:

Semester	*Course number*	*Course title (abbr.)*	*# students*
Fall 1995	Math 291	Calculus III	37
	Math 392	Differential Equations	15
Spring 1996	Math 192	Calculus II	34
	Math 332	Intro. to Modern Analysis	12

Vassar College:

Semester	*Course number*	*Course title (abbr.)*	*# students*
Fall 1996	Math 145	Calc. and Discrete Math.	38 + 50 (2 sect.)
	Math 225	Multivariable Calculus	23
Spring 1997	Math 116	Topics in Calculus	17
	Math 117	Excursions in Math.	7

University of North Texas:

Semester	*Course number*	*Course title (abbr.)*	*# students*
Fall 1997	Math 1650	Precalculus	29
	Math 1720	Calculus II	39
Spring 1998	Math 1710	Calculus I	37
	Math 4500	Introduction to Topology	23
Fall 1998	Math 1650	Precalculus	86
	Math 1710	Calculus I	49

University of Nebraska-Lincoln:

Semester	*Course number*	*Course title (abbr.)*	*# students*
Spring 1999	Math 203	Contemporary Math.	33
	Math 314 / 814	Matrix Theory	29 / 1
Fall 1999	Math 208	Calculus III	37
	Math 971	Algebraic Topology I	5
Spring 2000	Math 221	Differential Eqns.	25
	Math 314 / 814	Matrix Theory	37 / 2
Fall 2000	Math 208H	Calculus III	38
Spring 2001	Math 203	Contemporary Math.	31
	Math 970	Topology	12
Fall 2001	Math 310 / 310H	Intro. to Modern Algebra	27 / 10
	Math 971	Algebraic Topology I	6
Spring 2002	Math 203	Contemporary Math.	30
	Math 970	Topology	5
Fall 2002	Math 445	Intro. Number Thy.	22
Spring 2003	Math 221	Differential Eqns.	29
	Math 978	Survey of Knot Theory	12

Fall 2003	Math 107H	Calculus II	28
	Math 970	Topology	14
Spring 2004	Math 208H	Calculus III	27
	Math 221	Differential Equations	28
Fall 2004	Math 445	Intro. Number Thy.	23

Independent study/reading courses taught:

University of Texas: 3-manifolds, summer 1993
University of Nebraska: homology theory, summer 2001; homology theory, summer 2003; differential geometry, fall 2003; topology, summer 2004

Graduate exams written/administered:

Oral candidacy exam, Univ. of Texas, April 1993
Topology qualifying exam, Univ. of Nebraska, Jan. 2002, Jan. 2004, June 2004

Course manuscript:

Foliations and the topology of 3-manifolds, manuscript based on lectures at the University of Texas at Austin, spring 1993.

Undergraduate and graduate advising:

Senior Thesis direction: Mary Vacha, 2004-2005
Current Ph.D. supervisory committees: Kathy Bartley, Melissa Desjarlais, Justin James, Albert Luckas

Referee and review activities:

- Reviewer: National Science Foundation
- Reviewer: Addison Wesley Longman Publishing, Brooks/Cole Publishing, John Wiley & Sons Publishing, McGraw-Hill Publishing.
- Referee: Advances in Mathematics, Algebraic and Geometric Topology, American Mathematical Monthly, Annals of Mathematics, Communications in Analysis and Geometry, Geometriae Dedicata, Geometry and Topology, International Journal of Algebra and Computation, Journal of the American Mathematical Society, Journal of Pure and Applied Algebra, Journal of Knot Theory and its Ramifications, Pacific Journal of Mathematics, Proceedings of the American Mathematical Society, Rocky Mountain Journal of Mathematics, Topology, Topology and its Applications, Transactions of the American Mathematical Society
- Referee: Proceedings of the 1993 Georgia Topology Conference; Proceedings of the Kirbyfest, MSRI, June, 1998; Proceedings of the Ficofest, December, 2002
- Reviewer: Mathematical Reviews

Conference Organization:

- Co-organizer (with C. Delman and R. Roberts), special session on Low-dimensional Topology, AMS meeting, Urbana, IL, March 18-21, 1999.
- Co-organizer (with F. Gonzalez-Acuña and L. Sanchez-Valdez), special session on Low-dimensional Topology, AMS-SMM meeting, Denton, TX, May 19-22, 1999.

Committee Service:

- Co-organizer, Introduction to Research lecture series, University of Texas, 1993 - 1994
- Co-organizer, Third Annual Regional Workshop in the Mathematical Sciences, University of Nebraska - Lincoln, October 27-28, 2000
- Head of organizing committee, Fourth Annual Regional Workshop in the Mathematical Sciences, University of Nebraska - Lincoln, November 2-3, 2001
- Head of organizing committee, Fifth Annual Regional Workshop in the Mathematical Sciences, University of Nebraska - Lincoln, October 25-26, 2002
- Head of organizing committee, Sixth Annual Regional Workshop in the Mathematical Sciences, University of Nebraska - Lincoln, November 7-8, 2003
- Head of organizing committee, Seventh Annual Regional Workshop in the Mathematical Sciences, University of Nebraska - Lincoln, November 5-6, 2004
- Library liaison, Department of Mathematics, University of Nebraska - Lincoln, 2000 - present
- Member, postdoctoral search committee, University of Nebraska - Lincoln, 2002-2003
- Member, algebra/discrete mathematics search committee, University of Nebraska - Lincoln, 2003-2004
- Member, department executive committee, University of Nebraska - Lincoln, 2003-2005
- Coordinator, department database design project, 2004-2005
- Avery virtual tour coordinator, Avery re-dedication ceremony, September 30, 2004
- Co-administrator, NSF Nebraska MCTP grant, 2004-2005
- Local coordinator, AMS Central section meeting, Lincoln, NE, October 21-23, 2005

Community Outreach:

Event moderator and judge, Lincoln Southeast Science Olympiad, February 24, 2001

Professional Society Memberships:

American Mathematical Society

Invited Talks

Conferences

1. Upstate New York Topology Seminar, Syracuse, NY, November 10-12, 1989
   Title: Seifert-fibered spaces which contain no essential laminations.
2. Georgia Topology Conference, Athens, GA, August 1-5, 1990
   Title: Essential laminations in Seifert-fibered spaces.
3. Low-dimensional Topology Conference, Knoxville, TN, May 18-23, 1992
   Title: Controlling essential laminations.
4. Texas Geometry/Topology Conference, Houston, TX, April 16-18,1993
   Title: Essential laminations in non-Haken 3-manifolds.
5. Joint AMS - SMM meeting, Merida, Yucatan, Mexico, December 1-4, 1993
   Special session on geometric topology in low dimensions
   Title: Essential laminations and cylindrical components.

6. New Mexico Topology/Geometry Seminar, Albuquerque, NM, October 27-28, 1995
   Title: Knots, Property P, and essential laminations.
7. Cascade Topology Seminar, Tacoma, WA, November 4-5, 1995
   Title: Persistent laminations from Seifert surfaces, or How to build your very own knot with (strong) Property P.
8. Joint AMS - SMM meeting, Guanajuato, Mexico, Nov. 29 - Dec. 2, 1995
   Special session on low dimensional topology
   Title: (Exceptional) Seifert-fibered spaces and Dehn surgery on hyperbolic knots.
9. AMS Meeting, University of Iowa, Iowa City, IA, March 22-23, 1996
   Special session on Topology of 3-manifolds
   Title: Graph manifolds and taut foliations.
10. Colloquium of Quebec Graduate Students, Univ. de Montreal, March 22-23, 1997
    Plenary lecture
    Title: Foliations from the topological point of view.
11. Catskill-Taconic Topology Day, Vassar College, May 10, 1997
    Title: A laminator's 'most-wanted' list of knots.
12. Georgia Topology Conference, Athens, GA, July 30 - August 3, 1997
    Title: Constructing persistent laminations for fun and profit.
13. Nara Women's University, Nara, Japan, January 5-8, 1998
    Meeting on laminations in 3-manifolds
    Title: When incompressible tori meet essential laminations.
14. AMS meeting, Kansas State University, March 27-28. 1998
    Special session on Pictorial Methods in Low Dimensional Topology
    Title: Canonical genus, free genus, and volume.
15. AMS meeting, Univ. of California at Davis, April 25-26, 1998
    Special session on Recent Results on the Topology of Three-Manifolds
    Title: Canonical genus, free genus, and volume.
16. AMS meeting, Wake Forest Univ., Winston-Salem, NC, October 9-10, 1998
    Special session on Geometry and Topology in dimension 3
    Title: Free Seifert surfaces for knots.
17. AMS meeting, Univ. of Texas at Austin, October 8-10, 1999
    Special session on Dehn surgery and Kleinian groups.
    Title: Free Seifert surfaces and disk decompositions.
18. AMS meeting, Univ. of California at Santa Barbara, March 11-12, 2000
    Special session on Geometric Methods in 3-manifolds
    Title: Seifert surfaces and sutured handlebodies
19. Conference on Foliations: Geometry and Dynamics, Banach Center, Warsaw, Poland, May 29-June 9, 2000
    Title: Sutured handlebodies and depth of knots
20. Spring Topology and Dynamical Systems Conference, Morelia, MX, March 15-17, 2001
    Special session on Geometric Topology
    Title: Seifert surfaces that aren't depth one

21. Foliations and Geometry 2001, Rio de Janeiro, Brazil, August 2-11, 2001
Title: Taut foliations hate toroidal manifolds
22. Geometric Topology, Xi'an, China, August 12-16, 2002
Title: Knots with unique minimal genus Seifert surface and depth of knots
23. Joint ESI-EDGE Workshop on Geometry and Physics, Vienna, Austria, November 11-22, 2002
Title: Knots, foliations, and depth
24. 28th Annual Spring Lecture Series, University of Arkansas, April 10-12, 2003
Title: Knots with unique minimal genus Seifert surface
25. Sixth Regional Workshop in the Mathematical Sciences, University of Nebraska, November 7-8, 2003
Title: How Knot Theorists Decide that their Shoes are Untied
26. AMS meeting, Florida State University, Tallahassee, FL, March 12-13, 2004
Special session on Results in 3-Manifolds and Related Topics
Title: Seifert surfaces with different depths
27. Spring Topology and Dynamics Conference, University of Alabama at Birmingham, March 25-27, 2004
Title: Seifert surfaces with different depths
28. Joint AMS-SMM meeting, Houston, TX, May 13-15, 2004
Special Session on Low Dimensional Topology
Title: Depths of Seifert surfaces

Seminars/Colloquia

29. Saint Louis University, St. Louis, MO, colloquium, February 5, 1990
Title: Essential laminations in Seifert-fibered spaces.
30. Rutgers University, Newark, NJ, topology seminar, February 28, 1991
Title: Haken normal form for essential laminations.
31. New Mexico State University, Las Cruces, NM, colloquium, December 1, 1994
Title: Exploring 2-bridge knots.
32. University of Texas at El Paso, El Paso, TX, February 16, 1996
Undergraduate Mathematics Club, Departmental Colloquium
Title: Knots and surfaces.
Title: The care and feeding of essential laminations in 3-manifolds.
33. Cornell University, Ithaca, NY, topology seminar, November 26, 1996
Title: Essential laminations are everywhere.
34. Univ. de Quebec á Montreal, topology seminar, March 21, 1997
Title: Essential laminations as hyperbolic 3-manifold detectors.
35. New Mexico State University, Friday seminar, October 3, 1997
Title: Playing checkers with knots.
36. University of Texas at Austin, topology seminar, November 24, 1997
Title: When incompressible tori meet essential laminations.
37. Rice University, Houston, TX, colloquium, November 5, 1998
Title: Knots, Seifert surfaces, and volume.

38. Texas A & M Commerce, Commerce, TX
    student/faculty colloquium, November 17, 1998
    Title: Knots, Seifert surfaces, and volume.
39. University of Nebraska, colloquium, October 14, 1999
    Title: Tying surfaces up in knots.
40. University of Iowa, topology seminar, November 18, 1999
    Title: Seifert surfaces, Seifert's algorithm, and disk decompositions.
41. Texas Christian University, Frank W. Stones Lectureship Series, November 23, 1999
    Title: The best surface(s) for studying a knot.
42. SUNY at Buffalo, colloquium, December 10, 1999
    Title: Tying surfaces up in knots
43. University of South Alabama, colloquium, February 18, 2000
    Title: Tying surfaces up in knots
44. University of Michigan, topology seminar, March 14, 2000
    Title: The search for a hyperbolic, non-laminar, 3-manifold
45. University of Nebraska, colloquium, December 4, 2001
    Title: The strange but true history of the Poincaré Conjecture
46. Washington University, colloquium and topology seminar, April 11-12, 2002
    Title: Hyperbolic knots with depth greater than one
    Title: The strange but true history of the Poincaré Conjecture
47. University of Arkansas, colloquium and topology seminar, September 26-27, 2002
    Title: Knots, Seifert surfaces, and depth
    Title: The strange but true history of the Poincaré Conjecture
48. Kansas State University, colloquium and topology seminar, October 15 , 2002
    Title: Knots, Seifert surfaces, and depth
    Title: A cartoon history of the Poincaré Conjecture
49. Center for Communications Research, San Diego, CA, February 28, 2003
    Title: Knots with unique minimal genus Seifert surface

Outreach:

50. "It's a Math Thing", University of Nebraska - Lincoln, July 21-22,2000
    Title: Building rectangles out of squares of different sizes (2 talks)
51. Power Math 2001, University of Nebraska - Lincoln, July 15-21, 2001
    Title: Coloring knots
52. Power Math 2002, University of Nebraska - Lincoln, July 14-20, 2002
    Title: Knots and polynomials
53. All Girls All Math, University of Nebraska - Lincoln, July 18-24, 2004
    Mini-course on Knots
54. Westside High School, Omaha, NE, October 6, 2004
    Title: How do you decide if your shoes are untied?
    Title: How do you decide if your shoes are tied?

Additional talks at home institution(s)

Cornell University: topology seminar, 2 talks; Olivetti club, 2 talks
Institute for Advanced Study: topology seminar, 2 talks
University of Texas: topology seminar, 9 talks
New Mexico State University: topology seminar, 4 talks
University of North Texas: colloquium, 2 talks
University of Nebraska: group theory seminar, 22 talks; operator algebras seminar, 5 talks; functional analysis seminar, 2 talks; department colloquium, 2 talks; Women's Undergraduate Math Network, 1 talk; Pi Mu Epsilon, 1 talk; landscape seminar, 2 talks; Annual Regional Workshop, 3 (non-plenary) talks.

Other Conferences Attended

- Georgia International Topology Conference, University of Georgia, August 5-16, 1985
- Symposium on Foliations of 3-manifolds and Low-dimensional Topology, University of Pennsylvania, November 15-16, 1985
- International Congress of Mathematicians, Berkeley, CA, August 3-11, 1986
- Cornell Topology Festival, Cornell University, May 4-6, 1989
- Georgia Topology Conference, University of Georgia, August 23-27, 1989
- AMS meeting, Hoboken, NJ, October 21-22,1989
- Cornell Topology Festival, Cornell University, May 3-5, 1990
- Albany Conference on Topology and Group Theory, Rensselaerville, NY, October 5-7, 1990
- Cornell Topology Festival, Cornell University, May 2-4, 1991
- Symposium on Topological Methods in Modern Mathematics, SUNY Stony Brook, June 14-21, 1991
- AMS-MAA Joint Mathematics Meetings, Baltimore, MD, January 1992
- AMS-MAA Joint Mathematics Meetings, San Antonio, TX, January 1993
- Georgia International Topology Conference, University of Georgia, August 2-13, 1993
- Texas Geometry/Topology conference, Texas A&M University, October 22-23, 1993
- Texas Geometry/Topology conference, University of Texas, April 15-17, 1994
- Texas Geometry/Topology conference, Texas A&M University, November 11-13, 1994
- Joint Mathematics Meetings, San Francisco, CA, January 4-7, 1995
- Texas Geometry/Topology conference, Rice University, April 7-9, 1995
- Cornell Topology Festival, Cornell University, May 4-6, 1995
- Midwest Geometry conference, Washington University, June 2-4, 1995
- Workshop on 3-dimensional manifolds, Centre de Recherches Mathematiques, Montreal, Quebec, June 12-16, 1995
- Georgia Topology Conference, University of Georgia, August 9-13, 1995
- Texas Geometry/Topology conference, University of Texas, November 10-12, 1995
- New Mexico Geometry and Topology Seminar, New Mexico State University, April 12-13, 1996

- Conference on Geometric Group Theory, Australian National. University, Canberra, Australia, July 14-19, 1996
- Workshop in Combinatorics and Low-dimensional Topology, MSRI, Berkeley, CA, August 12-23, 1996
- Albany Group Theory Conference, Rensselaerville, NY, October 11-13, 1996
- 22nd Holiday Symposium, New Mexico State University, January 3-7, 1997
- Joint Mathematics Meetings, San Diego, Ca, January 8-11, 1997
- Cornell Topology Festival, Cornell, University, May 2-4, 1997
- Texas Geometry/Topology conference, Rice University, November 14-16, 1997
- Conference on laminations and foliations in dynamics, geometry, and topology, SUNY at Stony Brook, May 18-24, 1998
- International conference on non-positive curvature in group theory, topology, and geometry, Vanderbilt University, May 28-31, 1998
- Georgia Topology Conference, University of Georgia, August 12-16, 1998
- Texas Geometry/Topology conference, University of Texas, October 16-18, 1998
- AMS meeting, University of Illinois at Urbana-Champaign, March 18-21, 1999
- Joint AMS-SMM meeting, University of North Texas, May 19-22, 1999
- Workshop on Computation in Group Theory and Geometry, University of Warwick, July 9-17, 1999
- Joint AMS-MAA Mathematics Meetings, Washington, DC, January 19-22, 2000
- Texas Geometry/Topology conference, University of Texas, February 25-27, 2000
- International Conference on Groups and Semigroups, University of Nebraska, May 15-19, 2000
- International Conference on Geometric and Combinatorial Group Theory, Technion, Haifa, Israel, June 13-21, 2000
- AMS meeting, Columbia University, November 4-5, 2000
- Joint AMS-MAA Mathematics Meetings, New Orleans, LA, January 10-13, 2001
- Larry Fest, Washington University, April 7-8, 2001
- Georgia International Topology Conference, University of Georgia, May 20-June2 , 2001
- Workshop on Groups and 3-manifolds, CRM, Montreal, Quebec, June 25-29, 2001
- AMS meeting, Williams College, October 13-14, 2001
- Joint AMS-MAA Mathematics Meetings, San Diego, CA, January 6-9, 2002
- Spring Topology and Dynamics Conference, University of Texas, March 21-23, 2002
- AMS meeting, Portland State University, June 20-22, 2002
- Conference on the Topology of Manifolds of Dimensions 3 and 4 (Andrew Casson's 60th birthday), Austin, TX, May 19-21, 2003
- Midwest Geometry Conference, Washington University, St. Louis, MO, May 30 - June 1, 2003
- Joint AMS-RSME meeting, Seville, Spain, June 18-21, 2003
- Albany Group Theory Conference, Rensselaerville, NY, October 17-19, 2003
- Joint AMS-MAA Mathematics Meetings, Phoenix, AZ, January 7-10, 2004

- Cornell Topology Festival, Ithaca, NY, May 7-10, 2004
- CBMS Conference on Non-Positive Curvature in Group Theory, Rensselaerville, NY, August 15-20, 2004
- AMS Meeting, Nashville, TN, October 16-17, 2004