

I. Biographical Sketch for Joel Zinn

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Education

B.S. Mathematics, Queens College, C.U.N.Y., June 1966

Ph.D. Mathematics, University of Wisconsin, August, 1972 (Thesis advisor:
James D. Kuelbs)

Present Position

Assoc. Prof. 1981-1982, Texas A&M University,

Professor September, 1982 - Present, Texas A&M University.

Appointments

1982 - Present, Professor September, Texas A&M University.

1981-1982, Assoc. Prof., Texas A&M University,

1978 - 1981, Assoc. Prof. Michigan State University, Department of
Statistics and Probability.

1977 - 1978, Assist. Prof. Michigan State University, Department of
Statistics and Probability.

1973 - 1977, Assist. Prof., University of Massachusetts, Department of
Mathematics and Statistics,

1972 - 1973, Visiting, University of Minnesota, School of Mathematics.

Graduate Students

Ph.d. students:

Anant Godbole: Chair of Department of Mathematics, East Tennessee State University

Steve Sepanski: Professor of Mathematics, Saginaw Valley State University

Anda Gadidov: Assistant Professor of Mathematics, Kennesaw State University

Wang Chiu, Works for energy company in Ohio.

Master's Students (Chair of Committee):

- Joel Hanson, Ph.d. student in Statistics Department, Berkeley,
- Sachindranath Jayaraman, 2003 - Presently a Ph.d. student in India.
- Markus Lehleiter, 2002
- Nadine Galler
- Silke Eberhard
- Melanie Ilg
- L. Holifield, 2006
- L. Campbell, 2007
- Robyn Thompson, ???
- Daniel Walker, ???

Postdoctoral Scholar: G. Pritchard.

Professional Activities

1. Associate Editor for Statistics and Probability Letters (ten years).
2. Associate Editor of the Annals of Probability (2000-2005).
3. Associate Editor of the Journal of Theoretical Probability (2006-).
4. Co-organizer with G. Schechtman of a Concentration Week on "Probability Inequalities with Applications to High Dimensional Phenomena" to be held at Texas A&M Univeristy in August, 2007
5. Co-organized session on High Dimensional Probability at AMS meeting in Delaware, April, 2005.
6. Was on organizational committee/editorial committee for The Fourth International Conference on High Dimensional Probability, which was held in Santa Fe, New Mexico from June 20 to June 24, 2005.
7. One of the organizers (since 1989) of the Workshop in Linear Analysis and Probability (held yearly at Texas A&M in the summer).
8. On NSF panel.

Honors, Special Lectures:

Fellow of the Institute of Mathematical Statistics since 1984,

Two Special Invited Papers in the Annals of Probability,

Lecture Series - University of Ottawa (1985),

Half of short course for conference on Probability in Banach Spaces in Bowdoin, Maine, Summer 1991,

Invited one hour lecture at AMS meeting in Stillwater, Oklahoma, October, 1994.

Recent Seminar/Colloquium Talks

1. One hour: "Concentration on the l_p^n ball", Univ. of Connecticut, Jan., 2000

2. One hour: “On the Gaussian correlation inequality”, Univ. of Connecticut, Mar., 2001 (joint meeting with MIT).
3. One hour: “Limit theory and inequalities for U-statistics”, Univ. of Delaware, Dec. 2002.
4. One hour: “Limit theory and inequalities for U-statistics”, Case Western Reserve University, Feb. 2003.
5. An empirical central limit theorem for pre-Gaussian classes of functions, University of Missouri, Columbia, Nov., 2004 - One hour.
6. An empirical central limit theorem for pre-Gaussian classes of functions, Georgia Tech., Dec., 2004 - One hour.
7. The central limit theorem in the infinite dimensional setting, Univ. of Conn., Nov., 2006, one hour.

Recent Visits

1. One month visit to Research School of Information Sciences and Engineering (RSISE), Australian National University, Fall, 2003.
2. Ten days: visit to Australian National University, March, 2007.
3. One month- RSISE, Australian National University, Summer/Fall 2005.
4. One Week - Warsaw University, July, 2001

Recent Conference/Workshop Talks

1. Invited: One half hour talk on “Strong Laws of Large Numbers for U-statistics” at the High Dimensional Probability conference in Aug. 1999 in Seattle.
2. Invited: One half hour talk on “Concentration on l_p^n ” in Workshop on Convex Geometric Analysis, in Tel Aviv, March, 2000.
3. Invited: Twenty-five minute talk on “Almost sure limit theorems for U-statistics” at the 5th World Congress of the Bernoulli Society for Probability and Mathematical Statistics and the 63rd Annual Meeting of the Institute of Mathematical Statistics held at Guanajuato, Mexico, in May, 2000.

4. Invited: Twenty-five minute talk "On the Gaussian Correlation Conjecture" at the Euroconference on Stochastic Inequalities and their Applications, Barcelona, June 2002.
5. Invited: Twenty-five minute talk "On the Gaussian Correlation Conjecture" at the Third International Conference on High Dimensional Probability, Sandbjerg, Denmark, June 2002.
6. Invited: 25 minute talk "An empirical central limit theorem for pre-Gaussian classes of functions" at AMS meeting in Houston, May, 2004.
7. Invited: One hour talk "An empirical central limit theorem for pre-Gaussian classes of functions" at the 6th joint meeting of the Bernoulli Society and the Institute of Mathematical Statistics in Barcelona, July, 2004.
8. Invited: 30 minute talk "An empirical central limit theorem for pre-Gaussian classes of functions" at AMS meeting in Albuquerque, N.M., October, 2004.
9. Invited: 25 min. talk "An empirical central limit theorem for pre-Gaussian classes of functions and a related concentration inequality" at AMS meeting at Univ. of Delaware, April, 2005.
10. Invited: 30 minute talk "Some Empirical Limit and Concentration Results" at the Fourth International Conference on High Dimensional Probability, Santa Fe, N.M., June 20-24, 2005.
11. Invited: 30 minute talk "Some remarks on the CLT" at IWAP (International Workshop on Applied Probability) meeting at the Univ. of Conn., May, 2006.