

# CURRICULUM VITAE OF WEIZHEN WANG

May 2017  
Department of Mathematics & Statistics  
Wright State University  
Dayton, OH 45435  
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## EDUCATION

- *Ph.D.* Statistics, Department of Mathematics, Cornell University, Ithaca, New York, August 1995.
- *M.S.* Probability, Department of Probability and Statistics, Peking University, Beijing, China, June 1990.
- *B.S.* Mathematics, Department of Mathematics, Peking University, Beijing, China, June 1987.

## PROFESSIONAL EXPERIENCE

- Full Professor, Department of Mathematics and Statistics, Wright State University, 09/2007-present.
- Visiting Professor, Department of Statistics, Tianjin University of Finance and Economics, 01/2016 - present.
- Visiting Professor, College of Applied Sciences, Beijing University of Technology, 06/2012 - present.
- Visiting Full Professor, Division of Biostatistics, Ohio State University, 09/2011 - 06/2012.
- Associate Professor, Department of Mathematics and Statistics, Wright State University, 09/2002-08/2007.
- Visiting Associate Professor, Department of Statistics, Ohio State University, 09/2003-06/2004.
- Assistant Professor, Department of Mathematics and Statistics, Wright State University, 07/1996-08/2002.
- Visiting Assistant Professor, Department of Statistics, Purdue University, 08/1995-05/1996.

## RESEARCH INTERESTS

- Exact statistical inferences
- Health care analytics
- Categorical data analysis
- Causal inference
- Experimental design, Adaptive design, Sampling
- Statistical computing and consulting
- Bioequivalence, Dose-response, Toxicity
- Quality control

## PROFESSIONAL MEMBERSHIPS

- American Statistical Association
- Institute of Mathematical Statistics

## TEACHING

- *Courses Taught*
  - 1. STT 264 – Elementary Statistics I
  - 2. STT 265 – Elementary Statistics II

- 3. STT 360/560 – Applied Statistics I
- 4. STT 361/561 – Applied Statistics II
- 5. STT 363 – Engineering Statistics
- 6. STT 424/624 – Statistical Quality Control and Improvement
- 7. STT 4260/6260 – Survival Analysis
- 8. STT 4300/6300 – Biostatistics
- 9. STT 4610/6610 – Theory of Statistics I
- 10. STT 4620/6620 – Theory of Statistics II
- 11. STT 4660/6660 – Statistical Methods I
- 12. STT 4670/6670 – Statistical Methods II
- 13. STT 469/669 – Introduction to Experimental Designs
- 14. STT/ES 7140 – Statistical Modeling for Environmental Data
- 15. STT 721 – Sampling Designs
- 16. STT 740 – Categorical Data Analysis
- 17. STT 761 – Theory of Linear Models
- 18. STT 7670 – Applied Regression Analysis
- 19. STT 779 – Statistical Inferences in Bioequivalence Studies (an independent study).

- *Course Coordinators Served*

- 1. STT 264
- 2. STT 265
- 3. STT 360/560
- 4. STT 361/561

- *Ph.D. students*

- 1. Huan Yin

## SCHOLARSHIP

- *Scholarly Publications* (R=refereed)

- 39. (R) Wang, W. (2017). On exact interval estimation for the odds ratio in subject-specific table. **Statistics and Probability Letters** 129, 360-366.
- 38. (R) Shan, G. and Wang, W. (2017). Exact one-sided confidence limits for Cohen's kappa as a measurement of agreement. **Statistical Methods in Medical Research**, 26, 615-632.
- 37. (R) Wang, W. (2015). Exact optimal confidence intervals for hypergeometric parameters. **Journal of the American Statistical Association** 110, 1491-1499.
- 36. (R) Wang, W. and Shan, G. (2015). Exact confidence intervals for the relative risk and the odds ratio. **Biometrics**, 71, 985-995.
- 35. (R) Zhang, J., Zhang, Z. and Wang, W. (2015). Testing against second-order stochastic dominance of multiple distributions. **International Journal of Biomathematics** 8(3), 1550040, DOI: 10.1142/S1793524515500400.
- 34. (R) Wang, W. and Peng, J. (2015). A step-up test procedure to find the minimum effective dose. **Journal of Biopharmaceutical Statistics** 25(3), 525-538.
- 33. (R) Wang, W. (2014). An iterative construction of confidence interval for a proportion. **Statistica Sinica** 24, 1389-1410.

- 32. (R) *Wang, W.* and *Zhang, Z.* (2014). Asymptotic infimum coverage probability for interval estimation of proportions. **Metrika** 77, 635-646.
- 31. (R) *Shan, G.* and *Wang, W.* (2013). ExactCIDiff: An R package for computing exact confidence intervals for the difference of two proportions. **The R Journal** 5/2, 62-70.
- 30. (R) *Wang, W.* (2013). A note on bootstrap confidence intervals for proportions. **Statistics and Probability Letters** 83, 2699-2702.
- 29. (R) *Wang, W.* (2012). An inductive order construction for the difference of Two dependent proportions. **Statistics and Probability Letters** 82, 1623-1628.
- 28. (R) *Joynera, K., Wang, W.* and *Y. B. Yu.* (2011). The effect of column and eluent fluorination on the retention and separation of non-Fluorinated amino acids and proteins by HPLC. **Journal of Fluorine Chemistry** 132, 114-122.
- 27. (R) *Wang, W.* (2010). On construction of the smallest one-sided confidence intervals and its application in identifying the minimum effective dose. Chapter 11 in **Frontiers in Computational and Systems Biology**, 219-229, *Feng, J., Fu, W.* and *Sun, F.* (Eds.), Series: Computational Biology 15, Springer.
- 26. (R) *Wu, S. S., Wang, W.* and *Yang, M. C. K.* (2010). Interval estimation for drop-the-loser designs. **Biometrika** 97(2), 405-418.
- 25. (R) *Wang, W.* (2010). On construction of the smallest one-sided confidence interval for the difference of two proportions. **The Annals of Statistics** 38, 1227-1243.
- 24. (R) *Wang, W.* (2010). On hypothesis testing with a partitioned random alternative. **SCIENCE CHINA Mathematics** 53(4), 927-938.
- 23. (R) *Wu, S. S., Wang, W.* and *Annis, D. H.* (2008). On identification of the number of best treatments using the Newman-Keuls test. **Biometrical Journal** 50, 861-869.
- 22. (R) *Peng, J, Lee, C. I. C., Davis, K. A.* and *Wang, W.* (2008). Stepwise confidence intervals for monotone dose-response studies. **Biometrics** 64, 877-885.
- 21. (R) *Wu, S. S.* and *Wang, W.* (2008). A note on step-up test in orthogonal saturated designs. **Journal of Statistical Planning and Inference** 138, 3149-3156.
- 20. (R) *Wu, S. S.* and *Wang, W.* (2007). Step-up simultaneous tests for identifying active effects in orthogonal saturated designs. **The Annals of Statistics** 35, 449-463.
- 19. (R) *Wang, W.* (2006). Smallest confidence intervals for one binomial proportion. **Journal of Statistical Planning and Inference** 136, 4293-4306.
- 18. (R) *Voss, D. T.* and *Wang, W.* (2006). Analysis of orthogonal saturated designs. Chapter 12 in **Screening: Methods for Experimentation in Industry, Drug Discovery, and Genetics**, 268-286. *Dean, A. M.* and *Lewis, S.* (Eds.) Springer Science + Business Media, Inc.
- 17. (R) *Voss, D. T.* and *Wang, W.* (2006). On adaptive testing in orthogonal saturated designs. **Statistica Sinica** 16, 227-234.
- 16. (R) *Wang, W.* and *Yu, Y. B.* (2004). Algorithmic generation of freely jointed hard sphere chains and properties of their inertial tensors. **Journal of Biomolecular Structure & Dynamics** 21, 805-811.
- 15. (R) *Wang, W.* and *Voss, D. T.* (2003). On adaptive estimation in orthogonal saturated designs. **Statistica Sinica** 13, 727-737.
- 14. (R) *Wang, W.* and *Zhao, L. H.* (2003). Nonparametric tests for the mean of a non-negative population. **Journal of Statistical Planning and Inference** 110, 75-96.
- 13. (R) *Wang, W.* and *Voss, D. T.* (2001). Control of error rates in adaptive analysis of orthogonal saturated designs. **The Annals of Statistics** 29, 1058-1065.
- 12. (R) *Wang, W.* and *Voss, D. T.* (2001). On the analysis of nonorthogonal saturated designs using effect sparsity. **Statistics and Applications** 3, 177-192.

- 11. (R) Kinader, K.J. and Voss, D. T. and Wang, W. (2001). Analysis of nearly saturated designs using composite variance estimators. Proceedings of the Sixth International Conference on Statistics, Combinatorics and Related Areas, December 1999, a special volume of **American Journal of Mathematical and Management Sciences** 21, 227-242.
  - 10. (R) Wang, W. and Hwang, J.T. G. (2001). A nearly unbiased test for individual bioequivalence using probability criteria. **Journal of Statistical Planning and Inference** 99, 41-58.
  - 9. (R) Kinader, K.J., Voss, D. T. and Wang, W. (2000). Analysis of saturated and super-saturated factorial designs: a review. Advances on Methodological and Applied Aspects of Probability and Statistics: **Proceedings of the Indian International Statistical Association 1998 International Conference**, 325–347. N. Balakrishnan (Ed.), Newark, New Jersey: Gordon and Breach.
  - 8. (R) Kinader, K.J., Voss, D. T. and Wang, W. (2000). Exact confidence intervals in analysis of nonorthogonal saturated designs. **Proceedings of the 1997 International Conference on Statistical Inference, Combinatorics and Related Areas**, a special volume of **American Journal of Mathematical and Management Sciences** 20, 71-84. S. Mishra (Ed.).
  - 7. (R) Wang, W. (1999). On testing of individual bioequivalence. **Journal of the American Statistical Association** 94, 880-887.
  - 6. (R) Yu, Y. B. and Wang, W. (1999). Determinant of the inertial tensor and rotational entropy of random polymers. **The Journal of Physical Chemistry B** 103(36), 7676-7680.
  - 5. (R) Wang, W., Hwang, J.T.G. and DasGupta, A. (1999). Statistical tests for multivariate bioequivalence. **Biometrika** 86, 395-402.
  - 4. (R) Voss, D. T. and Wang, W. (1999). Simultaneous confidence intervals in the analysis of orthogonal saturated designs. **Journal of Statistical Planning and Inference** 81, 383-392.
  - 3. (R) Wang, W. (1999). On equivalence of two variances of a bivariate normal vector. **Journal of Statistical Planning and Inference** 81, 279-292.
  - 2. (R) Wang, W. (1997). Optimal unbiased tests for equivalence in intra-subject variability. **Journal of the American Statistical Association** 92, 1163-1170.
  - 1. (R) Hwang, J. T. G. and Wang, W. (1997). The validity of the test of individual equivalence ratios. **Biometrika** 84, 893-900.
- *Scholarship In Press* (R=refereed)
    - 1. (R) Wang, W. (2017). A “paradox” in confidence interval construction using sufficient statistic. **The American Statistician**, in press.
- *Scholarship Under Review* (R=refereed)
    - 1. Wang, W. (2017a). Optimal confidence intervals for strictly totally positive discrete distributions of order three. Submitted.
    - 3. Wang, W., Yin, H., and Zhang, Z. (2017). On exact inferences using binary data in two or multi-stage designs. Submitted.
    - 3. Yin, Wang, W., and Zhang, Z. (2017). Construction of two-stage designs with consideration of both response and toxicity.
- *Grants Funded or Pending*
    - 1. Wang, W. (06/1997–05/1998). Statistical problems in bioequivalence studies. **Research Initiation Grant at Wright State University**, \$5,294.
    - 2. Voss, D. T. (PI), Wang, W. (Co-PI) and Kinader, K.J. (Co-PI) (06/1999–05/2000). Analysis of nearly saturated factorial designs: composite methods. **Research Challenge Grant at Wright State University**, \$10,900.

- 3. Wang, W. (PI) and Voss, D. T. (Co-PI) (07/2003–06/2006). Adaptive analysis of sparse factorial designs and related problems. **NSF Grant** (#0308861), \$87,061. This grant received one-year extension to 06/2007.
- 4. Wang, W. (09/2009-08/2012). Two problems in statistical inference. **NSF Grant** (#0906858), \$102,811.
- 5. Wang, W. (2016/05-2019/04). Some new considerations in interval estimation. **NSF Grant**, \$242,256, pending.
- *Talks* (I=invited, C=contributed, D=WSU departmental colloquium, S=WSU departmental seminar)
  - 1. (I) An approximately unbiased test for individual bioequivalence. *The American Statistical Association Annual Meetings*, Orlando, Florida, 08/1995.
  - 2. (I) Assessing individual bioequivalence. *Merck Research Lab*, 02/1996; *Schering Plough Research Institute*, 02/1998.
  - 3. (I) Assessing individual bioequivalence using  $2 \times 2$  crossover design. *Statistics Center, Cornell University*, 03/1997.
  - 4. (I) Unbiased tests in bioequivalence problem. *Departments of Statistics, Columbia University*, 11/1997; *Departments of Statistics, Rutgers University*, 02/1998; *Departments of Statistics, University of Connecticut*, 02/1998.
  - 5. (I) On testing of individual bioequivalence. *The American Statistical Association Annual Meetings*, Dallas, Texas, 08/1998.
  - 6. (I) On testing of population bioequivalence. *The International Chinese Statistical Association Annual Meetings*, Washington D.C., 06/1999.
  - 7. (I) Some recent developments in bioequivalence. *Department of Mathematics and Statistics, Bowling Green State University*, 02/1999; *Department of Mathematics, Indiana University and Purdue University at Indianapolis*, 02/1999; *Department of Statistics, Ohio State University*, 02/2000.
  - 8. (I) On assessment of bioequivalence. *Department of Probability and Statistics, Peking University*, 12/2000; *Department of Mathematics, Beijing Normal University*, 12/2000.
  - 9. (I) Statistical tests for bioequivalence problems. *Department of Mathematical Sciences, University of Cincinnati*, 01/2001; *Department of Mathematical Sciences, University of Texas at Dallas*, 03/2001; *Department of Mathematics and Statistics, University of Maryland at Baltimore County*, 04/2001.
  - 10. (S) On estimation in orthogonal saturated designs. *Department of Mathematics and Statistics, Wright State University*, 04/2001.
  - 11. (S, C) Optimal nonrandomized tests for comparing two binomial probabilities. *Department of Mathematics and Statistics, Wright State University*, 11/2001; *the ENAR*, Pittsburgh, 03/2004.
  - 12. (S) Smallest confidence intervals for single-parameter discrete distributions. *Department of Mathematics and Statistics, Wright State University*, 05/2002.
  - 13. (I) On estimation in orthogonal saturated designs. *Department of Mathematical Sciences, Tsinghua University*, 07/2002.
  - 14. (I) Exact inferences on proportions. *Department of Mathematics, University of Dayton*, 04/2003; *Department of Probability and Statistics, Peking University*, 06/2002; *Department of Mathematics, Beijing Normal University*, 06/2002.
  - 15. (S) Nonlinear estimation for the coefficients in simple linear regression. *Department of Mathematics and Statistics, Wright State University*, 02/2003.
  - 16. (I, S) Adaptive estimation in orthogonal saturated designs. *Statistical Research Conference for Industry*, Dayton, OH, 06/2003; *Experimental Design Seminar, Department of Statistics, Ohio State University*, 11/2003.

- 17. (I, D, I) Stepwise tests in orthogonal saturated designs. *Department of Mathematics, Beijing Normal University*, 06/2004; *Department of Mathematics and Statistics, Wright State University*, 01/2005; *MCP2005, Shanghai, China*, 08/2005.
- 18. (I) Statistical inferences in orthogonal saturated designs. *Department of Mathematics and Computer Sciences, University of Missouri-St. Louis*, 03/2006; *Department of Statistics, Nankai University*, 06/2008; *College of Applied Sciences, Beijing University of Technology*, 12/2010.
- 19. (I) New results for stepwise tests in orthogonal saturated designs. *2006 International Conference on Design of Experiments and Its Applications*, Tianjin, China, 07/2006.
- 20. (I, D) On foundation of statistical tests with partitioned alternative hypotheses. *Department of Mathematics, Beijing Normal University*, 07/2006; *Department of Mathematics and Statistics, Wright State University*, 09/2006; *Department of Statistics, Nankai University*, 06/2008; *College of Applied Sciences, Beijing University of Technology*, 12/2010.
- 21. (I) On construction of the smallest one-sided confidence interval for the difference of two proportions. *Department of Statistics and Financial Mathematics, Beijing Normal University*, 06/2008.
- 22. (S, C) A step-up test procedure to identify the minimum effective dose. *Department of Mathematics and Statistics, Wright State University*, 04/2008; *The First ISBS Symposium*, Shanghai, China, 07/2008.
- 23. (I) On construction of the smallest one-sided confidence interval. *Department of Mathematics, AFIT*, 05/2009; *Department of Mathematics, Beijing Normal University*, 06/2009; *International workshop on probability theory, statistics and their application to biology*, Beijing, China, 06/2009; *Department of Statistics, Tianjin University of Finance and Economics*, 06/2009; *IMS-China International Conference on Statistics and Probability 2009*, Weihai, China, 07/2009.
- 24. (I) On construction of smallest one-sided confidence intervals with applications. *Department of Statistics, University of Missouri-Columbia*, 11/2009; *College of Applied Sciences, Beijing University of Technology*, 12/2010.
- 25. (I) Statistical tests for bioequivalence: I and II. *College of Applied Sciences, Beijing University of Technology*, 12/2010.
- 26. (I) Nonparametric tests for one population mean. *College of Applied Sciences, Beijing University of Technology*, 12/2010.
- 27. (D,C) Optimal one-sided confidence intervals for comparing two paired proportions. *Department of Mathematics and Statistics, Wright State University*, 11/2010; *The 8th ICSA International Conference*, Guangzhou, China, 12/2010.
- 28. (I) Interval estimation for proportions. *Division of Biostatistics, Ohio State University*, 11/2011; *Department of Statistics, Nankai University*, 06/2012.
- 29. (I) An inductive order construction for the difference of two dependent proportions. *College of Applied Sciences, Beijing University of Technology*, 06/2012; *The Second Biostatistics Symposium*, Beijing, China, 07/2012.
- 30. (I) Optimal confidence intervals for comparing two proportions: a hybrid approach. *College of Applied Sciences, Beijing University of Technology*, 06/2012; *Department of Statistics, Tianjin University of Finance and Economics*, 07/2012.
- 31. (I) Exact optimal intervals for hypergeometric parameters and a proportion by R. *Joint conference of 5th AISECT and 4th EARBC*, 07/2013; *2013 Applied Statistical Symposium*, 08/2013.
- 32. (D,I) Interval estimation of proportions and the implementation in R. *Wright State University*, 04/2013; *Beijing University of Technology*, 06/2013; *Beijing Normal University*, 06/2013; *Tianjin University of Finance and Economics*, 06/2013; *The 3rd conference on Random Dynamical Systems*, 07/2013; *Miami University*, 09/2013.
- 33. (I) Optimal intervals for hypergeometric parameters and odds ratio. *Department of Statistics, Tianjin University of Finance and Economics*, 06/2014.

- 34. (C) Exact optimal conditional confidence intervals for odds ratio. *The Third Joint Biostatistics Symposium*, Chengdu, China, 06/2014.
- 35. (I) Exact optimal intervals for hypergeometric parameters, proportion and odds ratio by R, 2014 BJUT Symposium on Frontier Statistics, 12/2014.
- 36. (I) On construction of optimal two-sided confidence intervals and implementation. *Department of Statistics, Tianjin University of Finance and Economics; Department of Statistics, 12/2014; Nankai University, 12/2014; Department of Statistics, Beijing Normal University, 01/2015; IMS-China 2015, 07/2015; AMSS, 07/2015.*
- 37. (I) Asymptotic versus exact confidence intervals. *School of Mathematics and Statistics, Huazhong University of Science and Technology, 07/2015; Department of Statistics, University of Science and Technology of China, 12/2015.*
- 38. (I) On Exact Inferences Using Binary Data in Two or Multi-stage Designs. *Department of Statistics, Tianjin University of Finance and Economics, 12/2015; The 10th ICSA Conference, Shanghai, 12/20/2016.*
- 39. (I) A “Paradox” in Confidence Interval Construction Using Sufficient Statistics. *Department of Statistics, Tianjin University of Finance and Economics, 12/2016.*
- 40. (I) Some Recent Developments on Exact Inferences Using Binary Data in Two or Multi-stage Designs. *Department of Statistics, Beijing Normal University, 06/2017.*

- *Professional Development Leave*

- 1. Mini-sabbatical leave to promote research, Department of Mathematics and Statistics, Wright State University, Spring 1997.
- 2. Professional development leave fully supported by Wright State University for three quarters, Department of Statistics, Ohio State University, 09/2003–06/2004.
- 3. Mini-sabbatical leave to promote research, Department of Mathematics and Statistics, Wright State University, Spring 2006.
- 4. Mini-sabbatical leave to promote research, Department of Mathematics and Statistics, Wright State University, Spring 2008.
- 5. Mini-sabbatical leave to promote research, Department of Mathematics and Statistics, Wright State University, Spring 2010.
- 6. Professional development leave fully supported by Wright State University for three quarters, Division of Biostatistics, Ohio State University, 09/2011–06/2012.
- 7. Teaching load reduction to promote research, 2012-present.

## SERVICE AND ACADEMIC OUTREACH

- *University Committee:*

- 1. The Laboratory Animal Care and Use Committee, appointed, 02/2001–01/2002.

- *College of Sciences and Mathematics Committee:*

- 1. The CoSM Research Advisory Committee, appointed, 07/2005-07/2006, 01/2010-08/2011, 01/2013-12/2014.
- 2. The CoSM Graduate Studies Committee, appointed, 09/2007-09/2011.
- 3. The CoSM Faculty Development Committee, elected, 09/2009-08/2011.
- 4. The CoSM Liaison for WIGG Initiative, 09/2013-09/2015.

- *Department Committee:*

- 1. Statistics Committee, 09/1996–present.
- 2. Library Committee, 9/1996–5/2001.
- 3. Colloquium Committee, 09/1996–05/2001.
- 4. The Steering Committee, 09/2001–06/2002.
- 5. The co-chair of the Colloquium Committee, 06/2001–09/2003.
- 6. Comprehensive Exam Committee for Applied Statistics Master Program, 1997–present.
- 7. The chair of Colloquium Committee, 09/2004–08/2011.
- 8. Search Committee for Mathematics Education Positions, 11/2005–06/2006.
- 9. The Promotion and Tenure committee, 09/2002–present.
- 10. Search Committee for the Analysis Position, 11/2007–06/2008.
- 11. Search Committee for the Visiting Position, 11/2010–06/2011.
- 12. Search Committee for the Biostatistics Position, 11/2012–05/2013.
- 13. Director of the Statistics Program, 06/2013–present.
- 14. Search Committee for the Statistics Consultant Position at Statistical Consulting Center, 02/2014–12/2014.
- 15. Graduate Director for Applied Statistics, 06/2015–present.
- 16. Search Committee for Director of the Statistical Consulting Center, 10/2015–present.
- 17. Recruit international graduate students from *JiangXi Normal University* and Nankai University Binhai College, 07/2014; and from *Xi'an University of Finance and Economics*, 06/2015.
- 18. Dr. Gengxin Li's Evaluation Committee (chair), 2013–2017.
- 19. Dr. Long Qu's Evaluation Committee (chair), 2015–2016.
- 20. Mentor for Dr. Log Qu, 2013–2016.
- 21. The Graduate Committee, 2014–2017.
- 22. Statistical Consulting Center Search Committee, 2014–2015.
- 23. Statistical Consulting Center Search Committee, 2015–2017.
- 24. Statistics Tenure-track Position Search Committee, 2016–2017.

- *Professional Service:*

- 1. Serve as a referee for *The Annals of Statistics*, *Statistics in Medicine*, *Journal of American Statistical Association*, *Statistica Sinica*, *Technometrics*, *Biometrics*, *Biometrika*, *Biometrical Journal*, *Metrika*, *Journal of Statistical Planning and Inference*, *Statistical Sciences*, *Journal of Biopharmaceutical Statistics*, *The R Journal*, *Statistical Methods in Medical Research*.
- 2. President of the Dayton Chapter, American Statistical Association, 1999–2000.
- 3. Judge at Western District Ohio Science Day, 04/1999.
- 4. Review statistical textbooks in 03/2003 and 04/2003.
- 5. Organize and chair a contributed talk session in *Statistics Research Conference*, Dayton, OH, 06/05/2005.
- 6. Chair a contributed talk session in *the 8th ICOSA International Conference*, Guangzhou, China, 12/2010.
- 7. Chair a Ph.D. dissertation defense session at *Beijing University of Technology*, 06/2014.
- 8. Organize *2014 BJUT Symposium on Frontier Statistics* and chair an invited session, 12/2014.

- *Consulting:*



- 1. Provide statistical consulting to the projects in the Statistical Consulting Center, Wright State University.
- 2. Provide statistical consulting for Jane Dockery on a project for Dayton Foundation, 05/21/2001.
- 3. Provide statistical consulting for Stu Rodgers at [www.agstechnet.com](http://www.agstechnet.com), 05/22/2009.