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FAX MESSAGE

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TO: David Goslin

FAX #: 202-342-5033

DATE: May 24, 1995

RE: My vita

Number of pages, including cover page: 6

Message:

Here is my vita, as requested. I didn't know if you wanted the whole thing, with publications, so decided to send it. The first page contains all of the information except publications, which are on the remaining four pages.

I look forward to hearing from you.

With best wishes,

Jessica Utts

JESSICA M. UTTS

Current Employment:

Professor, Division of Statistics University of California, Davis Davis, CA 95616 916-752-6496 (office phone) 916-752-7099 (FAX) jmutts@ucdavis.edu

Education:

BA State University of New York at Binghamton, Math and Psychology, 1973

MA Pennsylvania State University, Statistics, 1975

Ph.D. Pennsylvania State University, Statistics, 1978

Previous Titles and Visiting Positions:

Visiting Senior Research Fellow, Department of Psychology, University of Edinburgh, Scotland, Winter 1994 Director, Statistical Laboratory, University of California, Davis, 7/88 - 6/93 SRI International, Cognitive Sciences Program, Menlo Park, CA, Visiting Scientist, 6/87 - 8/88 Stanford University, Dept. of Statistics, Visiting Professor, 6/83 - 9/83 and 9/84 - 6/85 University of California, Davis, Division of Statistics, Assistant and Associate Professor, 7/79 - 6/93 University of California, Davis, Dept. of Mathematics, Assistant Professor, 7/78 - 6/79 Penn State University, Dept. of Statistics, Instructor, 3/78 - 8/78

Academic Honors:

Fellow, American Association for the Advancement of Science, 1992
Fellow, Institute of Mathematical Statistics, 1991
Fellow, American Statistical Association, 1990
Academic Senate Distinguished Teaching Award, University of California, Davis, 1984
Magnar Ronning Award for Teaching Excellence, University of California, Davis, 1981
Phi Beta Kappa, State University of New York at Binghamton, 1973

Professional Affiliations and Offices (alphabetical order):

American Association for the Advancement of Science: various roles in Section U (Statistics)

American Statistical Association: President, State College PA Chapter, 1977-78

Biometric Society, Western North American Region: President, 1986; Reg. Comm., 1982-84; Program Chair, 1983

Caucus for Women in Statistics: President, 1988

Institute of Mathematical Statistics: Treasurer, 1988 - 1994; Assistant Program Secretary, 1980, 1989

Parapsychological Association: Representative to AAAS Section X, 1989
Phi Beta Kappa: President of UC Davis Chapter, 1984-85, Vice President, 1983-84

Society for Scientific Exploration: Council Member, 1987 - 1993

Major Consultations and Panels:

National Academy of Sciences, Panel on the Evaluation of AIDS Interventions
Congressional Office of Technology Assessment, Panel to Assess Defense Technologies
National Park Service, Statistics Short Course for Resource Management Trainees
California Department of Health Services, Course on Statistics for Groundwater
SRI International Cognitive Sciences Program, Consultant
California Public Utilities Commission, Consultant
Hershey Medical Center, Sudden Infant Death Syndrome Study, Consultant
ABC News 20/20 Program, Interview (appeared July 4, 1985); various other national television shows

Editorial Positions:

Associate Editor, Journal of the American Statistical Association (Theory & Methods)

Statistical Editor, Journal of the American Society for Psychical Research

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- Varner, L. and J. Utts. Parallel prediction lines: a test for interaction. The Journal of 1976 2. Educational Research, 70(2):63-66.
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- Naeye, R. L., W. L. Harkness and J. Utts. Abruptio placentae and perinatal death: a prospective 1977 4. study. American Journal of Obstetrics and Gynecology, 128(7):740-746.
- Utts, J. M. and T. P. Hettmansperger. A robust class of tests and estimates for multivariate 5. 1980 location. Journal of the American Statistical Association, 75(372):939-946.
- Ainley, D. G., C. R. Grau, T. E. Roudybush, S. H. Morrell and J. M. Utts. Petroleum ingestion 1981 6. reduces reproduction in Cassin's auklets. Marine Pollution Bulletin, 12(9):314-317.
- Utts, J. M. The rainbow test for lack of fit in regression. Communications in Statistics-Theory 7. 1982 and Methods, 11(24):2801-2815.
- Samaniego, F. J. and J. M. Utts. Evaluating performance in continuous experiments with 1983 8. feedback to subjects. Psychometrika, 48(2):195-209.
- Rucker, M., K. McGee, M. Hopkins, A. Harrison and J. Utts. Effects of similarity and 9. 1985 consistency of style of dress on impression formation. In The Psychology of Fashion, Ed. M. R. Solomon, Lexington Books, Lexington, MASS, 309-318.
- May, E. C., D. I. Radin, G. S. Hubbard, B. S. Humphrey and J. M. Utts. Psi experiments with 1985 10. random number generators: an informational model. Proceedings of the Parapsychological Association Annual Convention, 235-266.
- Johnson, W. O., J. M. Utts, and L. M. Pearson. Bayesian robust estimation of the mean. The 1985 11. Journal of the Royal Statistical Society Series C (Applied Statistics), 35(1):63-72.
- Utts, J. M. The Ganzfeld debate: a statistician's perspective. Journal of Parapsychology, 50:393-12. 1986 402.
- Utts, J. M. Comment on "Computers in statistical research." Statistical Science, 1(4)437-439. 1986 13.
- Johnson, W. O., L. M. Pearson, and J. M. Utts. A Monte Carlo comparison of Bayesian 14. 1986 estimators and trimmed means. Journal of Statistical Computation and Simulation, 25:167-192.
- Utts, J. M. and E. C. May. An exact method for combining P-values. Research in 1986 15. Parapsychology, 99-103, Scarecrow Press, Metuchen, N.J.
- G. P. Hansen and J. Utts. Use of both sum of ranks and direct hits in free-response psi 1987 16. experiments. Journal of Parapsychology, 51:321-335.

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- 17. 1987 Utts, J. Psi, statistics, and society. Behavioral and Brain Sciences, 10:615-616.
- 18. 1988 Successful replication versus statistical significance. Proceedings of the Parapsychological Association, 31:148-162.
- 19. 1988 Humphrey, B. S., E. C. May and J. Utts. Fuzzy set technology in the analysis of remote viewing, Proceedings of the Parapsychology Association, 31:378-394.
- 20. 1988 Palmer, J. A., C. Honorton and J. Utts. Reply to the National Research Council study on parapsychology, Journal of the American Society for Psychical Research, 83(1):31-49. (Also published in Proceedings of the Parapsychology Association, 31:424-451.)
- 21. Utts, J. Successful replication versus statistical significance. Journal of Parapsychology, 1988 52(4):305-320.
- 22. 15.89 Radin, D. and J. Utts. Experiments investigating the influence of intention on random and pseudorandom events. Journal of Scientific Exploration, 3(1):65-79.
- 23. 1989 Flay, B. R., R. C. Kessler, and J. M. Utts. Evaluating media campaigns. In Evaluating AIDS Prevention Programs, Coyle, Boruch, and Turner, Eds., National Academy Press, Washington, DC.
- 24. 1989 Utts, J. Randomness and randomization tests: A reply to Gilmore. Journal of Parapsychology, 53(4):345-351.
- 25. 1990 Utts, J. Use hammers for nails and corkscrews for wine: In defence of defenciable statistical methods. The Skeptic, 4(5), Sept./Oct. 1990, 16-18.
- 26. 1990 May, E. C., J.M. Utts, B.S. Humphrey, W. Luke, T.J. Frivold, and V.V. Trask. Advances in Remote Viewing, Journal of Parapsychology, 54(3), 193-228.
- 27. 1991 Utts, J.M. Replication and meta-analysis in parapsychology (with discussion). Statistical Science, 6(4), 363-403.
- 28. 1992 Christensen, R. and J.M. Utts Testing for nonadditivity in log-linear and logit models. Journal of Statistical Planning and Inference, 33, 333-343.
- 29. 1992 Christensen, R. and J.M. Utts Bayesian resolution of the exchange paradox. The American Statistician, November 1992, 274-276.
- 30, 1992 Hansen G.P., J.M. Utts, and B. Markwick Critique of the PEAR remote viewing experiments. Journal of Parapsychology, 56(2), 97-113.
- 31. 1993 Utts, J. Analyzing free-response data-a progress report. In PSI Research Methodology-A Reexamination, ed. L. Coly and J.D.S. McMahon, Parapsychology Foundation, New York, 71-
- 32. 1993 Utts, J. Honorton the Meta-Analyst. Journal of Parapsychology, 57(1), 89-100.
- 33. 1993 Utts, J. Obituary: Florence Nightengale David, 1909-1993. Biometrics, 49, 1289-1291.

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- Krippner, S., W. Braud, I.L. Child, J. Palmer, K.R. Rso, M. Schlitz, R.A. White and J.M. Utts 34. 1993 Demonstration research and meta-analysis in parapsychology. Journal of Parapsychology, 57(3), 275-286.
- Utts, J. Social, Institutional, and Cultural Influences of Gender on Science. In Women and 35. 1994 Parapsychology, ed. L. Coly and R.A. White, Parapsychology Foundation, New York, 28-44.
- Murphy, T.M. and J.M. Utts. A retrospective analysis of peer review at Physiologia Plantarum. 36. 1994 Physiologia Plantarum, 92, 535-542.

BOOKS

Utts, Jessica Seeing Through Statistics, Belmont, CA: Wadsworth (In Press) 1996 1.

LIMITED DISTRIBUTION

- Utts, J. M. A test for lack of fit in regression models. Technical Report No. 29, Department of 1975 1. Statistics, The Pennsylvania State University.
- Utts, J. M. and T. P. Hettmansperger. A robust class of tests and estimates for multivariate 2. 1979 location. Technical Report No. 1, Division of Statistics, University of California, Davis. (See Publ. #5A.)
- Utts, J. M. and L. L. Varner. A procedure for analyzing a large data set using log-linear models. 3. 1980 Technical Report No. 14, University of California, Davis.
- Samaniego, F. J. and Utts, J. M. Evaluating performance in continuous experiments with 1982 4. feedback to subjects. Technical Report No. 30, University of California, Davis. (See Publ. #8)
- Utts, J. M. A regional test for fit in regression. Technical Report No. 38, University of 1982 5. California, Davis.
- Johnson, W. O., L. M. Pearson and J. M. Utts. Assessing the performance of some robust point 6. 1982 and interval estimators in the presence of mean-shift contamination. Technical Report No. 44, Division of Statistics, University of California, Davis.
- Utts, J. M. A sensible approach to hypothesis testing. Technical Report No. 51, University of 7. 1983 California, Davis.
- Utts, J. M. Inference for an experiment based on repeated majority vote. Technical Report, 1985 8. Dept. of Statistics, Stanford University.
- Utts, J.M., E.C. May and T.J. Frivold. Intuitive data sorting. Technical Report, SRI 9. 1987 International Cognitive Sciences Program, Menlo Park, CA, December 1987.
- Hubbard, G.S., J.M. Utts and W.W. Braud. Experimental protocol for hemolysis: Confirmation 10. 1987 experiment. Technical Report, SRI International Cognitive Sciences Program, Menlo Park, CA, December 1987.
- Humphrey, B.S., E.C. May, J.M. Utts, T.J. Frivold, W.W. Luke, and V.V. Trask. Fuzzy set 11. 1987

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applications in remote viewing analysis. Technical Report, SRI International Cognitive Sciences Program, Menlo Park, CA, December 1987.

Christensen, R. and J. Utts. Bayesian resolution of classical paradoxes: two examples. Technical 1991 12. Report #220, Division of Statistics, University of California, Davis.

BOOK REVIEWS

- Utts, J.M. Nonparametric Methods for Ouantitative Analysis (2nd ed.) by Jean Dickinson 1. 1987 Gibbons. Journal of the American Statistical Association 82(397):364-367.
- Utts, J.M. Dictionary and Classified Bibliography of Statistical Distributions in Scientific Work. 2. 1988 Vol. 1: Discrete Models, by G.P. Patil, M.T. Boswell and M.V. Ratna, arkhi; Vol. 2: Continuous Univariate Models, by G.P. Patil, M.T. Boswell and M.V. Ratnaparkhi; Vol. 3: Multivariate Models, by G.P. Patil, M.T. Boswell, M.V. Ratnaparkhi, and J.J.J. Roux. Journal of the American Statistical Association, 83:562.
- Utts, J. Perspectives on Contemporary Statistics, ed. by D.C. Hoaglin and D.S. Moore. Journal 3. 1993 of the American Statistical Association, 88, 695.