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PROFESSIONAL EXPERIENCE

- 9/1/98-present President, CEO, and Laboratory Director, Mitotyping Technologies, LLC
- 9/97-9/98 Senior Research Assistant, Dept. of Anthropology, The Pennsylvania State University
- 9/96-7/97 Visiting Postdoctoral Researcher, Cellular Genetics, Institute of Molecular Medicine, University of Oxford, Oxford, UK
- 5/94-10/94 Research Assistant, Dept. of Anthropology, The Pennsylvania State University
- 1/93-5/93 Research Assistant, Intercollege Graduate Program in Genetics, The Pennsylvania State University
- 8/92-12/92 Teaching Assistant, Introductory Biological Anthropology, The Pennsylvania State University
- 10/78-8/81 Physician Assistant, Department of Pediatrics, University of Virginia Medical Center
- 7/77-4/78 Physician Assistant, Blue Ridge General Practice, Lynchburg, VA

SERVICE

- 2006-2010 Member, Technical Working Group, DNA Forensics (National Institute of Justice)
- 2000-present Editorial Board, Journal of Forensic Sciences
- 9/03-6/06 Member, Working Group, Forensic DNA for Officers of the Court Project, National Forensic Science Technology Center
- 9/04-2/08 Member, Advisory Council, National Clearinghouse for Science, Technology, and the Law at Stetson University College of Law

EDUCATION

- 8/91-3/96 PhD, Genetics, The Pennsylvania State University, University Park, PA, Adviser, Dr. Mark Stoneking, Department of Anthropology
- 1/89-8/91 MS, Genetics, The Pennsylvania State University, University Park, PA, Adviser, Dr. Robert B. Eckhardt, Department of Anthropology
- 8/75-8/77 Physician Assistant Program, Bowman Gray School of Medicine, Wake Forest University, Winston-Salem, NC

PROFESSIONAL MEMBERSHIPS

American Academy of Forensic Sciences (Fellow)
American Association for the Advancement of Science
Sigma Xi Scientific Research Society

REVIEWER

Journal of Forensic Sciences
American Journal of Human Genetics
Forensic Science Reviews
Forensic Science Communications
Croatian Medical Journal
Genomics
Mitochondrion
BioMed Central (e-journal)

PUBLICATIONS

Melton, T. and Isenberg, A. (2009) Comment on: Foran DR, Gehring ME, Stallworth SE. The recovery and analysis of mitochondrial DNA from exploded pipe bombs. Journal of Forensic Sciences 54:90-94.

Melton, T. (2009) Mitochondrial DNA:Profiling, in: Wiley Encyclopedia of Forensic Science, Allan Jamieson, A, Moenssens, A. (eds.), John Wiley and Sons, Ltd. Chichester, UK, pp.1833-1837.

Melton, T. and Holland, C. (2007) Routine Forensic Use of the Mitochondrial 12S Ribosomal RNA Gene for Species Identification. Journal of Forensic Sciences 52:1305-1307.

Melton T. and Nelson, K. (2007) Forensic mitochondrial DNA analysis of 116 casework skeletal samples. Journal of Forensic Sciences 52:557-562.

Melton, T., Holland, C.A., and Nelson, K. (2006) Comment on: Divne A-M, Nilsson M, Calloway C, Reynolds R, Erlich H, Allen M. Forensic casework analysis using the HVI/HVII mtDNA linear array assay. Journal of Forensic Sciences 50:548-554.

Owsley, D., Ellwood, B., and Melton, T. (2006) Search for the grave of William Preston Longley, hanged Texas gunfighter. Historical Archaeology 40:50-63.

Melton, T. (2006) Mitochondrial DNA examination of cold case crime scene hairs. In Cold Case Homicide Investigation, ed. Richard Walton, Geberth Practical Homicide Investigation Series, Taylor and Francis, Boca Raton, FL.

Melton, T. and Weedn, V. (2005) Forensic DNA sequencing. In: Analytic Techniques of DNA Sequencing, Brian Nunnally (ed.), Taylor and Francis, Boca Raton, FL.

Melton T., Dimick, G., Higgins, B., Lindstrom, L., and Nelson, K. (2005) Forensic mitochondrial DNA casework experience on 691 hairs. Journal of Forensic Sciences 50:73-80.

Melton, T. Mitochondrial DNA heteroplasmy. (2004) Forensic Science Reviews 16:1-20. (FBI invited paper).

Melton, T. (2003) Forensic mitochondrial DNA analysis. In: McGraw-Hill Annual Review of Science and Technology. McGraw Hill, New York, p.140-143.

Melton, T. (2003) Mitochondrial DNA: Solving the mystery of Anna Anderson. D.W. Steadman (ed.). In: Hard Evidence: Case studies in forensic anthropology, Prentice Hall, Upper Saddle River, New Jersey, p. 205-211.

Melton, T. and Nelson, K. (2001) Forensic mitochondrial DNA analysis: two years of commercial casework experience in the United States. Croatian Medical Journal 42:298-303.

Melton, T., Clifford, S., Kaiser, M., Nasidze, I., and Stoneking, M. (2001) Diversity and heterogeneity of mtDNA in North American populations. Journal of Forensic Sciences 46:46-52.

Melton, T. and Sensabaugh, G. (2000) Mitochondrial Deoxyribonucleic Acid. In: Encyclopedia of Forensic Science, Academic Press Limited, London.

Melton, T. and Stoneking, M. (1999) SSO-probe hybridization analysis of mtDNA. In Mitochondrial DNA analysis in forensic science, A. Sajantila (ed.).

Melton, T., Batzer, M., Clifford, S., Martinson, J., and Stoneking, M. (1998) Evidence for the proto-Austronesian homeland in Asia: mitochondrial and nuclear DNA variation in Taiwanese aboriginal tribes. American Journal of Human Genetics 63:1807-1823.

Melton, T., Ginther, C., Sensabaugh, G., Soodyall, H., and Stoneking, M. (1997) The extent of heterogeneity in mitochondrial DNA of sub-Saharan African populations. Journal of Forensic Sciences 42:580-590

Melton, T., Wilson, M., Batzer, M., and Stoneking, M. (1997) Extent of heterogeneity in mitochondrial DNA of European populations. Journal of Forensic Sciences 42:437-446

Melton, T. and Stoneking, M. (1996) The extent of heterogeneity in mitochondrial DNA of ethnic Asian populations. Journal of Forensic Sciences 41:587-598

Melton, T. (1996) The influence of mitochondrial DNA variation on forensic DNA typing. PhD thesis, The Pennsylvania State University, University Park, PA

Melton, T., Peterson, R., Redd, A., Saha, N., Sofro, A.S.M., Martinson, J., and Stoneking, M. (1995) Polynesian genetic affinities with Southeast Asian populations as identified by mitochondrial DNA analysis. American Journal of Human Genetics 57:403-414

Gill, P., Kimpton, C., Aliston-Greiner, R., and Sullivan, K., Stoneking, M., Melton, T., Nott, J., Barritt, S., Roby, R., Holland, M., Weedn, V. (1995) Establishing the identity of Anna Anderson Manahan. Nature Genetics 9: 9-10

Eckhardt, R. B. and Melton, T. W., eds. (1992) Population Studies on Human Adaptation and Evolution in the Peruvian Andes, Number 14, Occasional Papers in Anthropology, Matson Museum of Anthropology, The Pennsylvania State University, University Park, PA., 268 pages

Melton, T. W. (1991) Comparison of Growth and Development in Two Peruvian Populations of High Altitude Ancestry. MS thesis, The Pennsylvania State University, University Park, PA

Wilson, T. A., Melton, T. W., and Clarke, W. L. (1983) The effect of fenfluramine and caloric restriction on carbohydrate homeostasis in patients with lipodystrophy. Diabetes Care 6:160

Clarke, W. L., Melton, T. W., and Bright, G. M. (1983). The effect of hyperglucagonemia on blood glucose concentrations and on insulin requirements during fasting in insulin dependent diabetes mellitus. Acta Endocrinologica 102: 557

Clarke, W., Melton, T., Sachse, M., Schneider, J., Schneider, K., and Yarbrough, M. (1980). Evaluation of a new reflectance photometer for use in home blood glucose monitoring. Diabetes Care 4: 547

Bright, G., Melton, T., Rogol, A., and Clarke, W. (1980). Failure of cortisol to inhibit early morning increases in basal insulin requirements in fasting insulin-dependent diabetics. Diabetes 29: 680

PRESENTATIONS

Melton, T. Mitochondrial DNA in the Courtroom. American Academy of Forensic Science Annual Meeting, Chicago, February 21-26, 2011 (invited).

Melton, T. Mitochondrial DNA Workshop: I. Hairs and Skeletal Remains, II. Heteroplasmy, III. Species Identification, IV. Population Statistics. Philadelphia Crime Laboratory, Philadelphia, PA, December 6, 2010 (invited, 4 hours teaching).

Melton, T. Mitochondrial DNA Mixture Interpretation. 21st International Symposium on Human Identification, San Antonio, TX, October 14, 2010 (invited).

Melton, T. Mitochondrial DNA: Updates and Challenges. Pennsylvania Bar Institute, Philadelphia, PA, September 11, 2008 (invited).

Melton, T. Mitochondrial DNA: Updates and Challenges. Office of Forensic Services, New York Division of Criminal Justice Services, Albany, NY, June 18, 2008 (invited).

Melton, T. Mitochondrial DNA Workshop: I. Heteroplasmy, II. Population Statistics. Pennsylvania State University, Forensic Science Program, State College, PA, Nov. 1, 2007 (invited, 4 hours teaching).

Melton, T. Mitochondrial DNA workshop: I. Hairs and Skeletal Remains, II. Heteroplasmy, III. Species Identification, IV. Population Statistics. California Department of Justice, Richmond, CA, April 30, 2007. (invited; 8 hours teaching)

Melton, T. What investigators need to know about mitochondrial DNA analysis. Pennsylvania Association of Licensed Investigators conference, State College, PA, September 28, 2006 (invited).

Melton, T. What criminal attorneys need to know about mitochondrial DNA analysis. Pennsylvania Bar Institute, Harrisburg, PA, June 8-9, 2006 (invited).

Melton, T. What homicide investigators need to know about mitochondrial DNA. Pennsylvania Homicide Investigators Annual Conference, State College, PA, April 26, 2006 (invited).

Melton, T. Mitochondrial DNA Screening: Issues and Alternatives. American Academy of Forensic Science Annual Meeting, Seattle, February 21-25, 2006.

Melton, T. Mitochondrial DNA: How the smallest genome helps exonerate and convict. Pennsylvania Homicide Investigators Annual Conference, State College, PA, June 22, 2005 (invited).

Melton, T. Mitochondrial DNA and hair analysis. DePaul College of Law Forensic Hair Conference, Chicago, March 18, 2005 (invited).

Melton, T. A human mitochondrial DNA database derived from casework at Mitotyping Technologies. American Academy of Forensic Science Annual Meeting, New Orleans, February 21-26, 2005.

Melton, T. Mitochondrial DNA: How the smallest genome helps exonerate and convict. California Association of Criminal Justice/California Defense Attorneys Association Annual Meeting, Monterey, California, February 19-21, 2005 (invited).

Melton, T. By a hair: How the smallest genome helps convict and exonerate. Henry Lee Institute: Cracking Cold Cases, Foxwoods Casino, April 5, 2004 (invited).

Melton, T. Forensic mitochondrial DNA analysis. Seminar for Central Identification Laboratory-Hawaii, Hickam Air Force Base, Oahu, February 9, 2004 (invited).

Melton, T. Casework experience: Reaching 600+ hairs. Forensic Human Mitochondrial DNA Workshop, American Academy of Forensic Science Annual Meeting, Dallas, February 16-21, 2004 (FBI invited).

Melton, T. Mitochondrial DNA Forensic Analysis: How the Smallest Genome Convicts and Exonerates. 2003 Benedum Lecture Series, West Virginia University, October 16, 2003 (invited).

Melton, T. Mitochondrial DNA typing. DNA Seminar, Ontario Provincial Police, Collingwood, Ontario, September 8-13, 2003 (invited).

Melton, T. Human hair mtDNA analysis: success, size, and site heteroplasmy. The Third European-American School in Forensic Genetics and Mayo Clinic Course in Advanced Molecular and Cellular Medicine September 1-5, 2003, Zagreb, Croatia (invited).

Melton, T. Scientific developments and future applications of mitochondrial DNA analysis. Pennsylvania Supreme Court DNA Programs, State College, PA, March 19, 2003, and Plymouth Meeting, PA, March 26, 2003 (invited).

Melton, T. Hair. Panel Discussion, National Conference on Science and the Law, U.S. Department of Justice, Miami, FL, October 3-5, 2002 (invited).

Melton, T. Mitochondrial DNA typing. DNA Seminar, Ontario Provincial Police, Muskoka Sands, Ontario, September 8-13, 2002 (invited).

Melton, T. Ancient mtDNA analysis in forensic casework. Human Forensic Mitochondrial DNA Analysis Workshop, American Academy of Forensic Sciences Annual Meeting, Atlanta, GA, February 11, 2001 (invited).

Melton, T. Scientific developments and future expectation in mtDNA analysis. DNA Conference, Institute of Forensic Science and the Law, Duquesne University, November 30-December 1, 2001 (invited).

Melton, T. Mitochondrial DNA typing. DNA Seminar, Florida Prosecuting Attorneys Association, Altamonte Springs, FL, August 23-24, 2001 (invited).

Melton, T. Forensic mitochondrial DNA analysis: two years of commercial casework experience in the United States. Second European-American Intensive Course in PCR-Based Clinical and Forensic Testing, September 3-14, 2001, Dubrovnik, Croatia (invited).

Melton, T. Working the toughest mitochondrial DNA case in the world: getting good data out of difficult evidence. American Academy of Forensic Sciences, February 19-24, 2001, Seattle, WA.

Melton, T. What mitochondrial DNA analysis can and cannot do in parentage testing. Eleventh International Symposium on Human Identification, October 10-13, 2000, Biloxi, MI (invited).

Melton, T. Diversity and heterogeneity in mitochondrial DNA of North American populations. Cambridge Healthtech Institute's Fourth Annual DNA Forensics, May 31-June 2, 2000, Springfield, VA (invited).

Melton, T. Forensic mitochondrial DNA analysis: 2000 status. Fifth Annual Conference of the Future of DNA: Implications for the Criminal Justice System, May 8-9, 2000, New York (invited).

Melton, T. and Nelson, K. Beyond simple substitutions: Length variation and heteroplasmy in mtDNA forensic casework. American Academy of Forensic Sciences, February 21-26, 2000, Reno, NV.

Melton, T. Subpopulation heterogeneity in mtDNA variation. First International Conference on Forensic Human Identification in the Millenium, Mitochondrial Analysis Workshop, October 27-28, 1999, London (invited)

Melton, T. Forensic use of mitochondrial DNA 1998. California Association of Criminalists DNA Workshop, October 14, 1998, San Diego, CA (invited)

Melton, T. Forensic use of mitochondrial DNA 1998. IBC's International Conference on DNA Forensic Analysis, July 30-31, 1998, Annapolis, MD (invited)

Melton, T. Forensic use of mitochondrial DNA 1998. The Annual Conference on Criminal Justice Research and Evaluation: Viewing Crime and Justice from a Collaborative Perspective, July 26-29, 1998, Washington, D.C. (invited)

Melton, T. Forensic use of mitochondrial DNA 1998. Third Annual Conference on the Future of DNA: Implications for the Criminal Justice System, May 21-22, 1998, Chicago, IL (invited)

Melton, T., Martinson, J., and Stoneking, M. Mitochondrial DNA variation in aboriginal peoples of Taiwan and comparison with Southeast Asian populations, Cultural and Genetic Affinities of Indigenous Peoples of Taiwan, Academia Sinica, May 21-23, 1996, Taipei, Taiwan, ROC (invited)

Melton, T., Ginther, C., Wilson, M., and Stoneking, M. The extent of subpopulation heterogeneity in mitochondrial DNA types of African and European populations. American Academy of Forensic Sciences, February 19-24, 1996, Nashville, TN

Melton, T. Mitochondrial DNA variation in the Mukogodo. American Anthropological Association, November 15-19, 1995, Washington, DC

Melton, T. and Stoneking, M. Subpopulation heterogeneity in mitochondrial DNA evaluated with analysis of molecular variance of sequence-specific oligonucleotide typing of worldwide populations. Sixth International Symposium on Human Identification, October 12-14, 1995, Scottsdale, AZ

Melton, T., Martinson, J., Saha, Sofro A., N., and Stoneking, M. The extent of subpopulation heterogeneity in mitochondrial DNA types in ethnic Asian populations. American Academy of Forensic Sciences, February 14-18, 1995, Seattle, WA

Melton, T. Subpopulation heterogeneity in mitochondrial DNA for ethnic Asian populations. Technical Working Group on DNA Analysis Methods, July 26, 1993, and July 25, 1994, FBI Academy, Quantico, VA

ABSTRACTS/POSTERS

Danielson, P.B., Kristinsson, R., and Melton, T. (2006) Forensic mtDNA mixture fractionation by denaturing high-performance liquid chromatography. 85th Annual Meeting of the German Society of Legal Medicine-DNA in Forensics 2006, September 27-29, 2006. Innsbruck, Austria. (Abstract)

Melton, T., Nelson K., Sturk, K., and Irwin, J. (2006) Base-numbering challenges of insertion/deletion variation in the human mitochondrial DNA control region and relevance to database searches. 85th Annual Meeting of the German Society of Legal Medicine-DNA in Forensics 2006, September 27-29, 2006. Innsbruck, Austria. (Abstract)

Nelson, K. and Melton, T. (2005) Forensic mitochondrial DNA analysis of 116 casework skeletal samples. Sixteenth International Symposium on Human Identification, October 26-29, 2005, Grapevine, TX. (Abstract)

Nelson, K and Melton, T. (2004) High diversity in mtDNA from casework samples at Mitotyping Technologies. Southwest Association of Forensic Scientists, October 11-15, 2004, Oklahoma City, OK. (Abstract)

Nelson, K. and Melton, T. (2000) The case of degraded mtDNA: mtDNA ancient analysis to the rescue. Eleventh International Symposium on Human Identification, October 10-13, 2000, Biloxi, MS. (Poster)

Nelson, K. and Melton, T. (1999) Forensic applications of human mitochondrial DNA variation. Symposium on Diversity and Evolution, American Genetic Association, June 12-13, 1999, State College, PA. (Poster)

Melton, T. and Nelson, K. (1999) Diversity of casework, heteroplasmy, and population variation: mtDNA analysis in the private sector. First International Conference and Exhibition on Forensic Human Identification, The Forensic Science Service, October 24-26, 1999, London. (Poster)

Nelson, K. and Melton, T. (1999) Mitochondrial DNA testing: casework in the private sector, heteroplasmy, and genetic diversity within the United States. Tenth International Symposium on Human Identification, September 29-October 2, 1999, Orlando, FL (Poster)

Nelson, K. and Melton, T. (1999) Forensic applications of human mitochondrial DNA variation. Symposium on Human Diversity and Evolution, American Genetic Association, June 11-13, 1999 State College, PA (Poster)

Melton, T., Clifford, S., Stoneking, M., (1998) Variation and geographic subpopulation heterogeneity in the mitochondrial DNA control region of North Americans. American Academy of Forensic Sciences, February 9-14, San Francisco, CA (Abstract)

Stoneking, M., and Melton, T. (1996) Forensic applications of mitochondrial DNA analysis. Cambridge Symposium on DNA Forensics, April 21-27, Santa Fe, NM (Abstract)

Melton, T., Peterson, R., Redd, A., Sofro, A., Soodyall, H., and Stoneking, M. (1994) Polynesian origins: The mitochondrial DNA 9-bp deletion marker and associated control region haplotypes in

southeast Asian populations. Society for Molecular Biology and Evolution, June 15-19, 1994, Athens, GA. (Poster)

Kumar, S. and Melton, T. Phylogenetic trees from molecular data: construction and applications. Graduate Research Exhibition, The Pennsylvania State University, March 20-21, 1992, University Park, PA (Poster)

Melton, T.W., and Eckhardt, R.B., Thoracic development at high and low altitude provides confirmatory evidence for the existence of genetic factors influencing adaptation to high altitude in South America. Human Biology Council, April 2-6, 1991, Milwaukee, WI. (Poster)

Melton, T. Genetic adaptation in the Andes. Graduate Research Exhibition, The Pennsylvania State University, March 22-23, 1991, University Park, PA (Poster)

Clarke, W., Melton, T., Sachse, M., Schneider, J., Schneider M., and Yarbrough, M. (1981) Evaluation of a new reflectance photometer for use in home blood glucose monitoring. Diabetes 30 (Suppl. 1): 92 (Abstract)

Wilson, T., Melton, T., and Clarke, W. (1980) The effect of fenfluramine on glucose homeostasis in lipodystrophy. Diabetes 29 (Suppl. 2): 498 (Abstract)

Bright, G., Melton, T., Rogol, A., and Clarke, W. (1980) The effect of exogenous human growth hormone on blood glucose concentrations and insulin requirements during closed-loop (Biostator R-GCIIS) control of diabetes mellitus. Diabetes 29 (Suppl. 2): 483 (Abstract)

Clarke, W., White, N., Melton, T., and Santiago, J. (1979). Diurnal variation in closed-loop insulin requirements in fasting insulin dependent diabetics: probable role of the adrenal pituitary axis. Workshop on Artificial Beta Cell, Budapest-Heviz, Hungary (Abstract)

TRIAL AND TESTIMONY EXPERIENCE

11/97 Frye hearing: Washington v. Dennis Keith Smith
3/98 Frye hearing: Washington v. Dennis Keith Smith
5/98 Trial: Washington v. Dennis Keith Smith
5/98 Frye hearing: Florida v. James Edward Crow
11/98 Frye hearing: Michigan v. Kevin Holtzer
5/99 Frye hearing: Michigan v. Kevin Holtzer
10/99 Trial: Michigan v. Kevin Holtzer
11/99 Hearing: North Carolina v. Robin Martin [Def.]
1/00 Trial: Kansas v. John Taylor [Def.]
1/00 Frye hearing: U.S. v. Noah Beverly

1/00 Trial: U.S. v. Noah Beverly
2/00 Trial: U.S. v. Noah Beverly (rebuttal)
6/00 Frye hearing: New York v. Raymond Klinger
8/00 Trial: Iowa v. Monte Seager
3/01 Trial: South Carolina v. Wesley Myers
4/01 Frye hearing: Colorado v. Cong Van Than
5/01 Trial: Iowa v. Donald Piper
10/01 Frye hearing: Illinois v. Cecil Sutherland
12/01 Frye hearing, Trial: Florida v. Jeremy Alan Smith
12/01 Trial: Colorado v. Juan Sierra-Omini

1/02 Trial: Iowa v. Donald Piper
2/02 Frye hearing: Missouri v. Kenneth Coleman
2/02 Trial: Missouri v. Kenneth Coleman

2/02 Frye hearing: Minnesota v. Harold Zanter
 2/02 Trial: New York v. Ali Bessaha
 4/02 Trial: Washington v. Scott Fischer
 5/02 Trial: Connecticut v. Michael Skakel
 6/02 Trial: Iowa v. Donald Piper
 7/02 Grand Jury: Queens, New York (Samiya Haqiqi homicide)
 8/02 Trial: Colorado v. Michael Joe Muniz (by telephone)

8/02 Deposition: Utah: Johnson v. Harris (civil)
 8/02 Trial: Washington v. Robert L. Yates, Jr.
 8/02 Trial: Michigan v. Tom Roberts
 10/02 Trial: Kansas v. Jonathan Carr and Reginald Carr
 10/02 Trial: New York v. Kelvin Mahoney
 11/02 Trial: California v. Hugo Alcazar
 1/03 Hearing: Connecticut v. Mark Reid [Def.]
 4/03 Trial: Michigan v. Tony Berry
 4/03 Trial: Washington v. Brian Keith Lord
 4/03 Trial: New Mexico v. Roy Foote

7/03 Trial: Michigan v. Garron Leon Mason
 9/03 Trial: Florida v. Carl Simmons
 9/03 Hearing (CA): Redding Rancheria Native Council/Foreman family matter (civil)
 1/04 Trial: Tennessee v. Pat Bondurant
 3/04 Hearing: New York v. Kelvin Mahoney
 3/04 Trial: New York v. Louis Telese
 4/04 Trial: Tennessee v. Sabrina Lewis
 5/04 Trial: Illinois v. Cecil Sutherland
 7/04 Hearing: Delaware v. John Woods
 7/04 Frye hearing: U.S. v. Ida Chase

7/04 Frye hearing: New Jersey v. Porfirio Jiminez
 8/04 Hearing: Paul v. Good (civil matter, Waycross, Georgia)
 1/05 Trial: Illinois v. Billy Lee Warren
 1/05 Hearing: Georgia v. Robert Vaughn
 3/05: Trial: U.S. v. Henry Tobias
 6/05 Trial: U.S. Robert Smith
 6/05 Trial: Florida v. Charles Peterson
 8/05 Trial: Georgia v. Robert Vaughn
 9/05 Trial: New York v. Jude Byron
 10/05 Trial: New York v. John Kogut

2/06 Trial: Washington v. Brian Frawley
 3/06 Trial: Pennsylvania v. Hugo Selenski
 3/06 Trial: New York v. John Popal
 4/06 Trial: New Jersey v. Daniel Gatson
 6/06 Trial: Indiana v. Jenny Gibbs
 7/06 Trial: New York v. Christopher Porco
 9/06 Frye Hearing: New Hampshire v. Collanzo
 9/06 Trial: New Jersey v. Sterling
 11/06 Trial: Pennsylvania v. Davis
 2/07 Hearing: Norfolk Island v. Glenn McNeil

5/07 Rimmasch Hearing: Utah v. Glen Howard Griffin
 5/07 Trial: Pennsylvania v. Brian Catalano
 6/07 Trial: New York v. Christopher Gifford
 7/07 Trial: New Jersey v. Gerald Daniels

9/07 Trial: Pennsylvania v. Vincent Cascardo
9/07 Trial: Pennsylvania v. William Rohland
10/07 Trial: New Hampshire v. Kenneth Carpenter
11/07 Trial: Regina v. Clare Spiers
12/07 Trial: Florida v. Aurelio Ibarra
3/08 Trial: Florida v. William Hodges

3/08 Hearing: California v. Ray Dell Sims
3/08 Trial: Florida v. Bryan Curry
3/08 Hearing: Diaz v. Guthrie (civil)
6/08 Trial: New York v. David Sanchez
6/08 Trial: Florida v. Brett Bogle
8/08 Trial: Pennsylvania v. Emerson Macauley
10/08 Trial: New Jersey v. Porfirio Jiminez
11/08 Trial: Utah v. Glen Howard Griffin
2/09 Hearing: Pennsylvania v. David Chmiel
2/09 Trial: Michigan v. Walter Hardeman

2/09 Trial: Kansas v. Justin Thurber
5/09 Hearing: Pennsylvania v. John Minch
5/09 Trial: Pennsylvania v. Sylvester Nelms
10/09 Trial: Michigan v. Walter Hardeman
1/10 Trial: U.S. v. Stephen Harrison
5/10 Trial: Maryland v. Charles Brandon Martin
5/10 Hearing: Connecticut v. Richard LaPointe [Def.]
6/10 Trial: Utah v. Wade Garrett Maughn
8/10 Trial: Pennsylvania v. Plishka