# IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF COLUMBIA

UNITED STATES OF AMERICA,	)	
	)	
V.	)	
	)	
BRIAN JEFFREY RAYMOND,	)	
	)	CRIMINAL NO. 1:21-cr-00380-CKK
Defendant.	)	
	)	

# **DEFENDANT'S NOTICE OF INTENT TO OFFER EXPERT TRIAL TESTIMONY**

Defendant Brian Jeffrey Raymond, through undersigned counsel, hereby provides notice, pursuant to Federal Rule of Criminal Procedure 16(b)(1)(C), Federal Rule of Evidence 702, and the Court's Scheduling Order entered August 15, 2023, that he intends to present expert testimony at trial regarding witness perception and memory.

Dated: August 25, 2023 Respectfully submitted,

s/John Marston

John Peter Marston

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August 25, 2023

# Via Email

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Re: United States v. Brian Raymond, 21-CR-380 (CKK)

Dear Ms. Buckner and Ms. Mayer-Dempsey:

Brian Raymond hereby provides to the government those disclosures required by Rule 16(b)(1)(C) of the Federal Rules of Criminal Procedure pertaining to the expert witness testimony of Dr. Elizabeth Loftus, Distinguished Professor of Psychological Science and Law at the University of California, Irvine. Dr. Loftus will testify as an expert in the field of memory science, including the nature of memory reconstruction, and the impact of events on memory.

Dr. Loftus is one of the nation's leading experts on the science of memory. In addition to her experience as an academic and clinical researcher, she has been an expert witness or consultant in hundreds of cases. Her extensive experience and credentials are recited in her curriculum vitae. Exhibit A. Her trial testimony during the preceding four years is set forth on Exhibit B.

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Angela Buckner and Meredith Mayer-Dempsey August 25, 2023 Page 2

It is expected that Dr. Loftus, a psychologist who specializes in the study of memory, will focus on the memory aspects of this case. Based on her education, training, experience, and research, her testimony will concern the workings of human memory, the effects of suggestion on memory, the mechanism of creation of false memories, the characteristics of false memories, how memory fades and weakens over time, and how memory becomes more vulnerable to contamination. She will describe scientific research showing that false memories can be described with confidence, detail, and emotion, just like true memories. This can occur when people come to believe in these experiences and are not deliberately lying. Dr. Loftus would identify some of the suggestive activities that occurred in the current case.

Dr. Loftus will inform the jury that suggestive activities can explain how it is that a person might go from having no memory of sexual abuse to later having "memories" of abusive acts, even where the memories are false. She will explain the mechanism by which false and/or distorted memories can be created as a result of post-event information and occurrences, suggestion, influence or the like. She will also testify about the characteristics of false and/or distorted memories. In particular, "memories" can be described with confidence, detail and emotion, even when they are false. She may be called upon to point out some of the suggestive activities that occurred in this case. She will explain how media coverage and other publications (including but not limited to newspaper and magazine articles, news reports, television shows, documentaries, books, podcasts, websites, etc.) and discussions/conversations with others, can be sources of suggestion. She will explain how, in a case like this one, suggestion can lead individuals to the construction of distorted memories. Dr. Loftus' will essentially provide "teaching testimony," an example of which is attached as Exhibit C, which demonstrates the opinions Dr. Loftus will be called upon to provide in this case, and the bases for such opinions. Dr. Loftus is not expected to prepare a written report in this case.

Sincerely,

/s/ John Marston

John Marston

Counsel for Brian Raymond

Reviewed and Approved by:

/s/ Elizabeth Loftus

Dr. Elizabeth Loftus

cc: A. Joseph Jay III
Denise Giraudo

# Exhibit A

# ELIZABETH F. LOFTUS

Distinguished Professor University of California, Irvine

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USA web: http://socialecology.uci.edu/faculty/eloftus/

# **EDUCATION**

B.A., with highest honors in Mathematics and Psychology, UCLA, 1966

M.A., Psychology, Stanford University, 1967

Ph.D., Psychology, Stanford University, 1970

# TEACHING EXPERIENCE

#### **Permanent**

Distinguished Professor, University of California, Irvine, 2002 – present

Psychological Science, 2002-

Criminology, Law & Society, 2002 –

Cognitive Sciences, 2002-

Fellow, Center for the Neurobiology of Learning and Memory, 2002-

Founding Director, Center for Psychology & Law, 2005 - 2012

School of Law, 2007-

Affiliate Professor, Univ. of Washington, Psychology Dept and School of Law, 2002 – 2016.

Assistant, Associate, Full Professor, University of Washington, 1973-2002

Adjunct Professor of Law, University of Washington, 1984-2002

Assistant Professor, The New School, Graduate Faculty, New York 1970-73

# **Visiting**

Harvard University, Seminar on Law and Psychology, 1975-76

National Judicial College, University of Nevada, 1975-87 (summers)

Visiting Professor, Georgetown University Law Center, 1986

# HONORS AND AWARDS

# **Honorary Degrees**

Doctor of Science, Miami University (Ohio), 1982

Doctorate Honoris Causa, Leiden University, The Netherlands, 1990

Doctor of Laws, John Jay College of Criminal Justice, City University of New York, 1994

Doctor of Science, University of Portsmouth, England, 1998

Doctor of Philosophy, Honoris Causa, University of Haifa, Israel, 2005

Doctor Honoris Causa, University of Olso, Norway 2008

Doctor of Social Sciences Honoris Causa, Goldsmiths College, University of London 2015

Doctor of Science Honoris Causa, Australian National University, Dec. 2022

#### **Honorary Societies**

Phi Beta Kappa, elected 1965 (President of University of Calif. – Irvine chapter, 2005-06).

Pi Mu Epsilon, National Mathematics Honorary, elected 1965

Mortar Board, National Senior Women's Honorary, elected 1965

Elected, Golden Key International Honour Society, honorary member, 2005

# **Fellowships**

Office of Education Traineeship, Stanford University, 1966-69

National Institute of Mental Health Fellowship, Stanford University, 1969-70

American Council on Education Fellowship in Academic Administration, Harvard University, 1975-76

Fellow, Center for Advanced Study in the Behavioral Sciences, Stanford, 1978-79

# **Grants, Contracts, Research Funding**

National Institute of Mental Health, 1971-72; 1972-73; 1976-79 (Human Memory)

U.S. Department of Transportation, 1974-76 (Human Memory)

General Services Administration, 1974-75 (Communications--w/Keating)

National Bureau of Standards, 1976-77; 1980-82 (Communications--w/Keating)

National Science Foundation, 1978-85 (Human Memory)

National Science Foundation, 1980-83 (Jury Behavior--w/Severance)

National Science Foundation, 1983-85; (Hypnosis--w/Greene)

National Institute of Mental Health, 1984-86; 1986-89;1989-92 (Memory)

National Center for Health Services Research, 1986-88 (Survey Memory)

National Science Foundation, 1986-88; 1988-91 (Jury Comprehension--w/Greene-Goodman)

Fund for Research on Dispute Resolution, 1989-91 (Predictions of Success--w/Goodman)

National Institute of Health, 1991-95 (Cognition & Health--w/Croyle)

National Institute of Health, 1993-94 (Health/sex memory: subcontract from UCSF/Catania)

Leverhulme Trust, Postevent info and erasing memories, 1997-1999 (w/ Dan Wright, Univ. of Bristol)

Royal Society of Edinburgh, Travel Grant, 2006

Grawemeyer Award Funding given to UCI, 2005-present.

Newkirk Center for Science & Society, 2017-2019.

# **Awards & Honors**

National Lecturer of Sigma Xi, 1978-80

American Psychological Association nomination for the NSF Waterman Award for Outstanding Contributions to Science, 1977 and 1978

National Media Award for *Eyewitness Testimony* (American Psychological Foundation, Distinguished Contribution, 1980)

Greyhound Research Award, 1987-88

Honorary Fellow, British Psychological Society, 1991 (includes lifetime membership)

George E. Allen Professor, University of Richmond School of Law, 1995

American Academy of Forensic Psychology, Distinguished Contributions to Forensic Psych Award, 1995

American Association of Applied and Preventive Psychology (AAAPP), Distinguished Contribution to Basic and Applied Scientific Psychology Award, 1996

Association for Psychological Science, James McKeen Cattell Fellow ("For outstanding lifetime contributions to the area of applied psychological research"), 1997

Oklahoma Scholar Leadership Enrichment Program Scholar 2001

Association for Psychological Science, William James Fellow Award, 2001 ("For significant lifetime intellectual contributions to the basic science of psychology.")

Quad L Award (for "outstanding life-long contributions to our understanding of learning or memory processes" University of New Mexico) 2002

National Academy of Sciences: Henry & Bryna David Lectureship, 2002 (inaugural award, for "application of the best social and behavioral sciences research to public policy issues") Speech delivered at NAS (2002). Article selected for inclusion in: *The Best American Science and Nature Writing*, (2003)

Society for the Scientific Study of Sexuality (SSSS), Contributions to Sexual Science Award, 2002

American Academy of Political and Social Sciences, elected Thorsten Sellin Fellow, 2003

Distinguished Scientific Award for the Applications of Psychology, American Psychological Assn, 2003.

American Academy of Arts & Sciences, elected Fellow, 2003

National Academy of Sciences, elected 2004.

Grawemeyer Prize in Psychology (for "Outstanding Ideas in the Science of Psychology"), 2005

Royal Society of Edinburgh, Corresponding Fellow (Scotland's National Academy of Science & Letters, Est 1783). 2005

Distinguished Member of Psi Chi (The National Honor Society in Psychology), 2005

Lauds & Laurels, Faculty Achievement Award, University of California- Irvine, (for "great professional prominence in their field" in research, teaching and public service; 9<sup>th</sup> recipient in UCI history), 2005 Ireland Distinguished Visiting Scholar Prize, 2006

American Philosophical Society (U.S. oldest learned society, Est. 1745 by Benjamin Franklin), 2006 International Academy of Humanism, elected Humanist Laureate, 2007 (for "outstanding contributions to science, law, and academic freedom, and to the public understanding of the human mind")

McGovern Award Lecture, "honors outstanding behavioral scientists from around the world." American Assoc. for the Advancement of Science, 2009

Distinguished Contributions to Psychology and Law, American Psychology-Law Society, 2009.

Joseph Priestley Award (for "achievement in the sciences"), Dickinson College, October, 2009.

Howard Crosby Warren Medal, Society of Experimental Psychologists – Est. 1904, (for "significant contributions to the understanding of the phenomenology of human memory, especially its fragility and vulnerability to distortion") 2010

American Association for the Advancement of Science Award for Scientific Freedom and Responsibility (for "the profound impact that your pioneering research on human memory has had on the administration of justice in the United States and abroad."), for year 2010, ceremony Feb, 2011

Forensic Mental Health Assn of California, William T. Rossiter Award (for "exceptional global contribution to the field of forensic mental health"), 2012.

University of California, Irvine Medal (for "exceptional contributions to the vision, mission, and spirit of UC Irvine") 2012

Foundation for Critical Thinking, Bertrand Russell Scholar, 2013.

Gold Medal Award for Life Achievement in the Science of Psychology. American Psychological Foundation. (for "extraordinary contributions to our understanding of memory during the past 40 years that are remarkable for their creativity and impact") 2013.

Cornell University: Law, Psychology & Human Development Lifetime Achievement Award ("In Recognition of a Distinguished Career of Pioneering Contributions in Legal Applications of Psychological Research"), 2015

Isaac Asimov Science Award, American Humanist Association, 2016

John Maddox Prize (for "promoting sound science and evidence on a matter of public interest, with perseverance and courage"), 2016

Western Psychological Association, Lifetime Achievement Award ("in recognition of Outstanding Career Contributions to Research and Teaching", 2018

Albert Wolters Distinguished Visiting Professor ("in recognition of her world-class contributions to cognitive psychology"), University of Reading, 2018

Ulysses Medal, University College Dublin, Ireland ("the highest honor bestowed by UCD") 2018

Lifetime Achievement Award for Psychology, Australian National University, (for "pioneering research on the science of human memory") 2019

American Philosophical Society's Patrick Suppes Prize in Psychology, "in recognition of her demonstrations that memories are generally altered, false memories can be implanted, and the changes in law and therapy this knowledge has caused", 2020

International Union of Psychological Science, Lifetime Career Award, (for "distinguished and enduring lifetime contributions to advancing knowledge in psychology.") 2021

# Other Public Honors & Recognition

Committee for the Scientific Investigation of Claims of the Paranormal (CSICOP): "In Praise of Reason" Award, 1994 (Renamed: Committee for Skeptical Inquiry – C.S.I.)

Sexual Sanity Award, Sexual Intelligence, 2001

OC Metro magazine selection as one of the "Hottest 25 People in Orange County for 2002"

Listed in One Hundred Most Eminent Psychologists of the 20th century. #58. Review of General Psychology, 2002. (top ranked female psychologist).

University of Portsmouth (England) endowed a prize for the best research dissertation in their MSc Program in Forensic Psychology, naming it The Elizabeth Loftus Award, 2004.

"The false memory diet", "Most noteworthy ideas of 2005", New York Times Magazine, 2005.

University of Klagenfurt, Student Scientific Board selection- "Nobel Prize in Psychology", Austria, 2005.

Listed in Who's Who in America, Who's Who in Science and Engineering, Who's Who in American Education, Who's Who in Social Sciences Higher Education (WWSSHE), World Who's Who of Women, and various others.

Bethschrift Redux: Research Inspired by the Work of Elizabeth F. Loftus Special Issue of Applied Cognitive Psychology, edited by M. Garry & H. Hayne, Vol. 20, 2006.

Fellow, German Skeptics Organization, GWUP, elected 2018

# PROFESSIONAL MEMBERSHIPS

#### **Current**:

American Association for the Advancement of Science (Fellow: Board of Directors, 2013 - 2017)

Association for Psychological Science (Formerly American Psychological Society; President 1998-99)

Western Psychological Association (President, 1984; President 2004-2005)

Psychonomic Society (Governing Board, 1990-1995) Lifetime Member

Society of Experimental Psychologists, (1990 – )

British Psychological Society (1991, Lifetime Member)

National Academy of Sciences, (2004 - )

American Academy of Arts and Sciences (2003 - ).

Royal Society of Edinburgh (2005 – Lifetime Corresponding Fellow)

American Philosophical Society (2006 - )

# Past:

American Psychological Association (Fellow-Div. 3, 35, 41; President, American Psychology-Law Society, Div. 41, 1985; President, Experimental Psychology Division, Div. 3, 1988) (1973-1996) Institute for the Study of the Trial (Board of Directors, 1979-81)

Law and Society Association (1982-89)

Eastern Psychological Assn, Elected Fellow 2011

# OTHER PROFESSIONAL EXPERIENCE

Member, Psychology Education Review Committee, National Institute of Mental Health, 1977-79 Associate Editor, American Psychologist, 1990-94

Editorial Board Member:

Journal of Experimental Psychology, 1974-87

Human Learning, 1980-86 Social Cognition, 1981-92

Law and Society Review, 1982-86

Information and Behavior, 1983-90

American Journal of Psychology, 1989-2008

Justice Quarterly, 1984-95

Behavioral Sciences and the Law, 1985-99

Applied Cognitive Psychology 1987-93

(Special Editorial Advisor, 1993-)

Law and Human Behavior, 1980-2005

Ethics and Behavior, 1989-91

Forensic Reports, 1987-92

The Forensic Echo, 1998-2000

Psychology, Crime and Law, 1992-

Psych Science in the Public Interest, 1999-

Canadian Psychology 2001-

Perspectives on Psychological Science, 2005 - 2017

Internat. J of Psychology, Cons Ed, 2005 -12

Experimental Psychology, 2008 -

Psychology of Consciousness 2012 –

Memory, Mind & Media, 2021 -

Journal of Criminal Psychology, 2023-

Advisory Board Member:

British Journal of Psychology, 1983-99(approx)

Psychology Today, 1999-2003

Skeptic Magazine (UK), 2009 – present.

Member, Council for Scientific Medicine, Scientific Review of Alternative Medicine, 1998-

American Psychological Association committee work:

Member, Communications Committee, 1975-76; Member, Magazine Task Force, 1975-76;

Member, Finance Committee, 1976-78; Member, Comm. on Organization of APA, 1977-78;

Commission on Organization, 1978-82; Council of Representatives, Div. 3, 1982-85;

Executive Committee, Div. 41, 1981-85; Member, Ethics Committee, 1984; National

Policy Studies Oversight Committee, 1986; Psychology Today, Board of Directors, 1987-88;

Comm. on Division/APA Relations (CODAPAR), 1988-89, Public Information Comm. 1989-1992

Task Force on Recovered Memories of Child Sexual Abuse, 1993-96

Association for Psychological Science (Formerly American Psychological Society) Committee work: Fund for Advancement of Psychological Science, Board Member, 2003- . (Chair: Bequest Subcommittee).

Cattell Award Committee, 2001-05.

Association for Advancement of Psychology (AAP), Board of Trustees, 1981-85

Federation of Behavioral, Psychological, and Cognitive Sciences:

Executive Committee, 1992-95

National Academies: (inc. National Academy of Sciences)

Committee on ELF Radiation, 1976-77

Committee on Basic Research in the Behavioral and Social Sciences, 1980-82

Committee on Use of Statistical Evidence in Court, 1982-85

Committee on Cognitive Aspects of Survey Methodology, 1982-83

Division of Behavioral & Social Sciences & Education (DBASSE) Executive Board, 2005 -2011

National Academy of Sciences, Class Membership Committee, 2005, 2006, 2007

Committee on Military and Intelligence Methodology for Emergent Physiological and Cognitive/Neural Science Research, 2007 - 08.

Board on Human-Systems Integration, NRC, 2014-2017

Standing Committee on Advancing Science Communication Research and Practice 2018- present

American Philosophical Society

TNG for Psychology, 2006-08

Social Sciences Research Council:

Committee on Cognition and Surveys, 1985-90

Bureau of National Affairs, Advisory Committee on Complex Litigation, 1987-1990

Representative from University Faculty to State Legislature, 1976-78

Advisory Comm., Institute of Government and Public Affairs, Univ. of Illinois, 1987-1992

FMS Foundation Advisory Board, 1992-2019.

NIMH Behavioral Sciences Task Force, 1993

Sage Series on Counseling Women, Advisor, 1995-96

Exploratorium, San Francisco's Science Museum, Advisor, 1990-91, 1996-98

Brain.com Corporation, Scientific Advisory Board, 1999-2001

Center on Wrongful Convictions, National Advisory Board, 2000-

NewKirk Center for Science & Society, Advisory Board, 2002-

International Institute of Psychotherapy and Applied Mental Health

Babes-Bolyai University, Cluj-Napoca, (Affiliated faculty), Romania, 2003 -

Member, Board of Commissioners, American Judicature Society Commission on Forensic Science & Public Policy, 2005-2010.

Sage Cognitive Psychology Program, Consulting Board Member, 2006-2008

Institute for Memory Impairments and Neurological Disorders (MIND), Advisory Board, 2009-2015

Committee for Skeptical Inquiry (CSI), Executive Council, 2011- present.

National Science Communication Institute, Board of Directors, 2011-2014.

Consortium of Social Science Associations (COSSA), Board of Directors, 2012 – 2013

# GOVERNMENT AND OTHER CONSULTING

General Services Administration, 1974-77

Federal Trade Commission, 1976-77

Bay Area Rapid Transit, San Francisco, 1979

U.S. Department of Justice (National Crime Survey), 1980

Consultant for attorneys and other members of the legal profession in 34 US states,

Canada, South Korea, Israel, Sweden, Japan, The Netherlands, Ireland, Scotland, Portugal

Law Reform Commission of Canada, 1981

Westin Hotels, AT&T, Schering-Plough, L.A. Gear, and other corporations

Internal Revenue Service, 1984

National Center for Health Statistics, 1985

US Secret Service, 1986

Unified Court System, NY., 1989-90

Consultant to Canadian Government Officials re eyewitness testimony (Sophonow Inquiry), 2001

Central Intelligence Agency, 2005 –2006. .

Veterans Education Association, Academic Advisory Board Member, 2006.

Grawemeyer Award External Review Panel, 2008.

# **PUBLICATIONS**

# **Books**

Mednick, S.A., Pollio, R. H. & Loftus, E.F. (1973). Learning. Englewood Cliffs, NJ: Prentice-Hall.

· Japanese edition: Iwanami Shoten Publishers, Tokyo.

Loftus, G.R. & Loftus, E.F. (1976) *Human Memory: The Processing of Information*. Hillsdale, NJ: Erlbaum Associates.

· Japanese edition: University of Tokyo Press.

Bourne, L.E., Dominowski, R. L., & Loftus, E.F. (1979). *Cognitive Processes*. Englewood Cliffs, NJ: Prentice-Hall.

Loftus, E.F. (1979). *Eyewitness Testimony*. Cambridge, MA: Harvard University Press.(National Media Award, Distinguished Contribution, 1980). (Reissued with new Preface in 1996).

· Japanese edition: Seishin Shobo, Tokyo. Chinese edition: China Renmin Univ Press 2022.

Loftus, E.F. (1980). *Memory*. Reading, MA: Addison-Wesley. (Reprinted by NY: Ardsley Press 1988).

· Swedish edition: Liber Forlag, Stockholm.; Hebrew edition: Or Am, Tel-Aviv.; French edition: Le

Jour, Editeur.; Spanish edition: Compania Editorial Continental.; Danish edition: Hernon Publishers.

Wortman, C.B. & Loftus, E.F. (1981). *Psychology*. New York: Random House (Knopf).

Loftus, G.R. & Loftus, E.F. (1982). Essence of Statistics. Monterey, CA: Brooks/Cole.

Bootzin, R., Loftus, E., & Zajonc, R. (1983). Psychology Today (5th ed.). NY: Random House.

Loftus, G.R. & Loftus, E.F. (1983). Mind at Play. New York: Basic Books.

· Japanese edition: Companion Shuppan Ltd.

Wells, G. & Loftus, E.F. (Eds.) (1984). *Eyewitness Testimony--Psychological perspectives*. NY: Cambridge University Press.

Wortman, C.B. & Loftus, E.F. (1985). *Psychology* (2nd ed.) NY: Random House (Knopf).

Bourne, L.E., Dominowski, R.L., Loftus, E.F., & Healy, A. (1986). *Cognitive Processes*. Englewood Cliffs: Prentice-Hall.

Loftus, E.F. & Doyle, J. (1987). Eyewitness Testimony: Civil and Criminal. NY: Kluwer.

Loftus, G.R. & Loftus, E.F. (1988). Statistics. New York: Random House.

Wortman, C.B. & Loftus, E.F. (1988). *Psychology* (3rd ed.). NY: Random House (Knopf).

Loftus, E.F. & Ketcham, K. (1991) Witness for the Defense; The Accused, the Eyewitness, and the Expert Who Puts Memory on Trial NY: St. Martin's Press.

-Chinese Translation: Taiwan: Business Weekly Publications 1999; Spanish Translation: Barcelona, Spain: Alba 2010

Wortman, C.B. & Loftus, E.F. (1992) *Psychology* (4th ed.) NY: McGraw Hill.

Loftus, E.F. & Doyle, J.M. (1992) *Eyewitness Testimony - Civil and Criminal*. Charlottesville, VA: The Michie Co.

- Loftus, E.F. & Ketcham, K. (1994) The Myth of Repressed Memory. NY: St. Martin's Press.
  - -Dutch edition: Graven in het geheugen, Amsterdam/Antwerpen: Uitgeverji L.J. Veen (1995)
  - · German edition: Die Therapierte erinnerung. (translated by Ingrid Klein): Hamburg: Verlag GmbH. (1995).
  - · French edition: Le syndrome des faux souvenirs. Collection Regard Critique: Editions Exergue, (1997). Bastei Lubbe Publishing.
  - · Taiwanese Translation: Yuan Liou Publishing.
  - · Japanese edition: Seishin Shobo Publishers (2000).
  - -Korean edition: Dosol Publishing (2008)
  - -French, second ed. (2012) Le syndrome des faux souvenirs. Paris: Editions Exergue.
- Loftus, E.F. & Doyle, J.M. (1997) *Eyewitness testimony: Civil & Criminal*, 3rd edition. Charlottesville, Va: Lexis Law Publishing.
- Wortman, C.B., Loftus, E.F., & Weaver, C. (1999) Psychology (5th edition). NY: McGraw Hill.
- Loftus, E.F., Doyle, J.M. & Dysart, J. (2007) *Eyewitness testimony: Civil & Criminal*, 4th edition. Charlottesville, Va: Lexis Law Publishing. (482 pages)
- Loftus, E.F., Doyle, J.M. & Dysart, J.L. (2013) *Eyewitness testimony: Civil & Criminal*, 5th edition. Charlottesville, Va: Leis Law Publishing. (447 pages)
- Loftus, E.F., Doyle, J.M., Dysart, J. L, & Newirth, K.A. (2019) *Eyewitness testimony: Civil & Criminal*, 6th edition. Charlottesville, Va: Lexis Law Publishing. (532 pages)

# **Articles and Chapters**

# 1968

- Fishman, E.F. (Loftus), Keller, L., & Atkinson, R.C. (1968). Massed vs. distributed practice in computerized spelling drills. *Journal of Educational Psychology*, 59, 290-296.
  - · Reprinted in: R.C. Atkinson & H.A. Wilson (Eds.) (1969). *Computer-Assisted Instruction: A Book of Readings*. NY: Academic Press.

# 1969

- Suppes, P., Loftus, E.F., & Jerman, M. (1969). Problem-solving on a computer-based Teletype. *Educational Studies in Mathematics*, 2, 1-15.
- · Reprinted in: E. Fishbein & E. Rasu (Eds.) (1971). *Invatamintul Matematic in Lumea Contemporana*. Bucharest: Editura Didactice si Pedagogica.

# 1970

- Loftus, E.F. & Freedman, J.L. (1970). On predicting constrained associates from long-term memory. *Bulletin of Psychonomic Society*, 19, 357-358.
- Loftus, E.F., Freedman, J.L., & Loftus, G.R. (1970). Retrieval of words from subordinate and superordinate categories in semantic hierarchies. *Bulletin of Psychonomic Science*, 21, 235-236.
- Loftus, E.F. (1970). An analysis of the structural variables that determine problem solving difficulty on a computer-based Teletype. Doctoral Dissertation, Stanford University. Also, Institute for Mathematical Studies in the Social Sciences, Technical Report No. 126, December 18, 1970.

# 1971

- Freedman, J.L. & Loftus, E.F. (1971). Retrieval of words from long-term memory. *Journal of Verbal Learning and Verbal Behavior*, 10, 107-115.
- Loftus, E.F. & Scheff, R.W. (1971). Categorization norms for fifty representative instances. *Journal of Experimental Psychology Monograph*, 91, 355-364.
- Loftus, E.F. (1971). Memory for intentions: The effect of presence of a cue and interpolated activity. *Bulletin of Psychonomic Science*, 23, 315-316.

- Loftus, E.F. & Suppes, P. (1972). Structural variables that determine problem-solving difficulty in computer-assisted instruction. *Journal of Educational Psychology*, 63, 531-542.
- Loftus, E.F. & Freedman, J.L. (1972) Effect of category-name frequency on the speed of naming an instance of the category. *Journal of Verbal Learning and Verbal Behavior*, 11, 343-347.

- Loftus, E.F. & Suppes, P. (1972). Structural variables that determine the speed of retrieving words from long-term memory. *Journal of Verbal Learning and Verbal Behavior*, 11, 770-777.
- Loftus, E.F. (1972). Nouns, adjectives and semantic memory. *Journal of Experimental Psychology*, 96, 213-215.

- Loftus, E.F. (1973). Category dominance, instance dominance, and categorization time. *Journal of Experimental Psychology*, 97, 70-74.
- Loftus, E.F. & Grober, E.H. (1973). Retrieval from semantic memory by young children. *Developmental Psychology*, 8, 310.
- Loftus, E.F. (1973). Activation of semantic memory. American Journal of Psychology, 86, 331-337.
- Loftus, E.F. (1973). Teaching young children how to use a computer-based Teletype as a desk calculator. *Behavioral Research Methods and Instrumentation*, 5, 204-208.

# 1974

- Loftus, E.F. & Bolton, M. (1974). Retrieval of superordinates and subordinates. *Journal of Experimental Psychology*, 102, 121-124.
- Loftus, E.F. & Loftus, G.R. (1974). Changes in memory structure and retrieval over the course of instruction. *Journal of Educational Psychology*, 66, 315-318.
- Grober, E.H. & Loftus, E.F. (1974). Semantic memory: Searching for attributes versus searching for names. *Memory and Cognition*, 2, 413-416.
- Loftus, E.F. & Keating, J.P. (1974, November). The psychology of emergency communications. *Proceedings of the International Conference on Fire Safety in High Rise Buildings*.
- Loftus, G.R. & Loftus, E.F. (1974). The influence of one memory retrieval on a subsequent retrieval. *Memory and Cognition*, 2, 467-471.
- Loftus, E.F. (1974). On reading the fine print. Quarterly Journal of Experimental Psychology, 26, 324.
- Freedman, J.L. & Loftus, E.F. (1974). Retrieval of words from well-learned sets. *Journal of Experimental Psychology*, 102, 1085-1091.
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#### 2019

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#### 2020

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#### 2022

- Kenchel, J., Domagalski, K., Butler, B., & Loftus, E.F. (2022) The messy landscape of eye movements and false memories. *Memory*. *30*, *678-685*.
- Greenspan, R. L. & Loftus, E.F., (2022) What happens after debriefing? *Memory & Cognition*, 50, 696-709
- Berkowitz, S.R., Garrett, B.L., Fenn, K.M., & Loftus, E.F. (2022) Convicting with confidence. *Memory*, 30, 10-15.
- Loftus, E.F. (2022). Tricked by Memory. *Reflections from Pioneering Women in Psychology*. Bookwala, J. & Newton, N. (Eds), Cambridge, UK: Cambridge University Press. P 191-201.
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- Loftus, E.F. (Nov 2022) On memory and bravery. Skeptical Inquirer, 46, 6, p 5-7.
- Otgaar, H., Dodier, O., Garry, M., Howe, M.L., Loftus, E.F., Lynn, S.J., Mangiulli, I., McNally, R.J. & Patihis, L. (2022) Oversimplifications and misrepresentations in the repressed memory debate: A reply to Ross. *Journal of Child Sexual Abuse*. DOI: 10.1080/10538712.2022.2133043.

## 2023 and in press

- Levine, L.J, Murphy, G., Lench, H.C., Greene, C.M., Loftus E.F., Tinti, C., Schmidt, S., Muzzulini, B., Grady, R.H., Stark, S.M. & Stark, C.E.L. (in press) Remembering facts versus feelings in the wake of political events. *Cognition & Emotion*.
- Miller, Q. C., London, K., & Loftus, E. F. (In press). The politics of sexual misconduct allegations: A memory science framework. In C. L. Frisby, W. T. O'Donohue, S. O. Lilienfeld, & R.E. Redding (Eds.), *Political bias in psychology: Nature, scope, and solutions*. Springer.
- Loftus, E.F. (in press) Memory, but not memory. *Proceedings of the American Philosophical Society*. PeConga, E., Pickrell, J.E., Bernstein, D.M., & Loftus, E.F. (in press) Misinformation Effect. In R.F. Pohl (Ed) *Cognitive Illusions*, 3<sup>rd</sup> Ed.
- Greenspan, R.L. & Loftus, E.F. (2023) Patterns in use of best practices for eyewitness identification in the field. *Psychology, Crime, & Law, 29, 161-181*.
- Shao, X., Chen, C., Loftus, E.F., Xue, G., & Zhu, B. (in press) Dynamic changes in neural representations underlie the repetition effect on false memory. *NeuroImage*
- Grady, R. H., Ditto, P. H., Loftus, E. F., Levine, L. J., Greenspan, R. L., & Relihan, D. P. (2023). From primary to presidency: Fake news, false memory, and changing attitudes in the 2016 election. *Journal of Social and Political Psychology*, (Advance online pub) <a href="https://doi.org/10.23668/psycharchives.10019">https://doi.org/10.23668/psycharchives.10019</a>
- Shao, X., Li, A., Chen, C., Loftus, E.F., & Zhu, B. (in press) Cross-stage neural pattern similarity in the hippocampus predicts false memory derived from post-event inaccurate information. *Nature Communications*
- Greene, C.M., Levine, L.J., Loftus, E.F., & Murphy, G. (in press) Just as I expected? Hindsight bias for the outcome of a national referendum is moderated by outcome valence and surprise. *Applied Cognitive Psychology*
- Lynn, S. J., McNally, R.J., & Loftus, E.F. (2023) The memory wars then and now. *Clinical Psychological Science*, 11 (4), 725-743. <a href="https://journals.sagepub.com/doi/10.1177/21677026221133034">https://journals.sagepub.com/doi/10.1177/21677026221133034</a>

Loftus, E.F. & Klemfuss, J.Z. (in press) Misinformation – past, present, future. *Psychology, Crime & law*.

Loftus, E.F. (in press) Misinformation: Are people susceptible to blatant error? A commentary. *Legal & Criminological Psychology* 

Murphy, G., Loftus, E.F., Levine, L.J., Grady, R.H, & Greene, C.M. (in press) Weak correlations among 13 episodic memory tasks related to the same pubic event. *Applied Cognitive Psychology* 

#### INVITED ADDRESSES

#### 1969

Civil Service Commission for the Education Program in Systematic Analysis, Wash DC

#### 1972.

Conference on Formal Aspects of the Cognitive Process, University of Michigan Eastern Verbal Investigator's League (EVIL), New York

#### 1973

Johns Hopkins University
Harvard University
Columbia University
University of Colorado
Conference on Cognition, Perception, and
Adaptation, University of Minnesota
Bell Laboratories
Perception Consortium of New York

#### 1974

University of Oregon University of Kansas Washington Defense Counsel, Seattle

#### 1975

University of Lethbridge Kansas State University University of Wisconsin, Madison Lawrence University Harvard University New School for Social Research Washington State Trial Lawyers Association,

Evergreen State College

Harvard Law School

Vancouver
Massachusetts Defenders Committee, Boston

#### 1976

Ohio State University
University of Pittsburgh
University of Massachusetts, Boston
University of Toronto
McMaster University
Wheaton College
University of Utah
Brandeis University
Oklahoma State University
State University of New York, Buffalo
Assn of Trial Lawyers of America (ATLA)
National College of Advocacy, Reno/Boston
United States Attorneys, Seattle
Oklahoma County Bar Assn, Oklahoma City
Connecticut Trial Lawyers Assn, Hartford

Judge Advocate General's School, Charlottesville, Virginia Law Society of Upper Canada, Toronto Florida Bar Assn, Tampa and Miami Bolt, Beranek & Newman, Cambridge Colloquium on New Ways of Analyzing Variation in English, Georgetown University Defense Advanced Research Projects Agency, New York

#### 1977

University of Western Ontario Bowling Green State University Simon Fraser University ATLA, Fifth Circuit Seminar, New Orleans New York State Bar Association, New York Washington State Patrol, Shelton, WA **Criminal Justice Training Commission** Seminar, Issaquah, Washington; Seattle Advocacy Education Seminar, Burlington VT ATLA, National College of Advocacy, Reno, NV

ATLA, National Convention, Washington, DC Oregon Criminal Defense Association, Seaside ATLA, First Circuit Seminar, Boston

#### 1978

Kearney State College, Nebraska University of Michigan University of Minnesota Stanford University University of California, San Diego North Carolina Academy of Trial Lawyers, Charlotte

Washington State Bar Assn, Continuing Legal Education, Olympia

ATLA, Mid-Winter Meeting, Monte Carlo,

29th Annual Advocacy Institute, University of Michigan

National Institute of Trial Advocacy (NITA), NW Regional, University of Oregon

Federation of Law Societies of Canada, Criminal Evidence Program, Toronto

Louisiana Trial Lawyers Assn, New Orleans

ATLA Seminar on Trial Tactics, Camp Pendleton, CA

American Judges Association Annual Meeting SAFECO Insurance Company Continuing **Education Program** 

Law and Society Assn, Univ of Minnesota

#### 1979

California State University, Chico Carnegie-Mellon University Yale University (one week) **Duke University** University of California, Santa Barbara California State University, Fullerton University of California, Berkeley

Hope College University of Nebraska, Omaha Canadian Bar Association, Vancouver Pennsylvania Trial Lawyers Assn, Philadelphia & Pittsburgh Montana Trial Lawyers Assn, Butte West Virginia Trial Lawyers Assn, Charleston National College of Advocacy, Hastings Law Public Defender Office, Santa Clara Cty, CA Nebraska Assn of Trial Attorneys Standard Oil (AMOCO Research Center), Chicago, Il Montsanto, St. Louis, MO New York Academy of Sciences Conference on Memory and Amnesia, Lebanon, NH Conf: Developmental and Experimental Approaches to Human Memory, U. of

State University of New York, Stony Brook

#### 1980

Michigan University of Victoria Hamilton College McGill University Sam Houston State University Trent University (Canada) University of Toronto Washington State University Idaho State University University of California, Riverside Oklahoma State University University of Missouri, Columbia (3 days) University of Wisconsin, La Crosse Nova Scotia Barrister's Society, Dalhousie Law School, Halifax University of British Columbia Law School, Vancouver California Public Defenders Assn., Asilomar Tennessee Trial Lawyers Assn, Nashville Kansas District Judges Assn Kansas Bar Assn Hastings Law School Washington DC Public Defender's Office

Memphis State Trial Lawyers American Bar Assn/ATLA, Las Vegas Maryland Trial Lawyers Annual Meeting, Ocean City New York Bar Assn Advocacy Course, New York City

Hoffmann-LaRoche, Nutley, NJ

American Institutes of Research, Wash., DC Canadian Psychological Association Annual Meeting, Calgary

Attention and Performance, IX, Cambridge, England

Council for Advancement of Science Writing,

#### Durham

#### 1981

University of South Florida

Northwestern University, Business School

Stanford University

University of Texas, El Paso

Claremont Graduate School

University of Illinois

Copenhagen University

University of Stockholm

Federal Defenders Annual Meeting, San Diego

Oregon Trial Lawyers, Portland

California Attorneys for Criminal Justice

Hastings Law School, San Francisco

ABA/ATLA Seminar, Las Vegas

Northwestern Law School, Chicago

Inner Circle of Advocates, Sun Valley

Annual Institute, Georgetown University Law

Center, Washington, DC

Professional Institutes Seminar, Puerto Rico

National College of Juvenile Justice, San

Francisco

S.S.R.C. Conference on Law and Psychology,

Oxford, England

Chaucer Club, MRC Applied Psychology

Unit, Cambridge, England

British Psych Society, Guildford, England

AT&T Corporate Security

Chautauqua Institution, Science Week

G. Stanley Hall Lecture, APA

#### 1982

Rice University

Texas A&M

University of Texas, Austin

Union College

SUNY, Plattsburgh

University of Texas, Arlington

James Madison University

University of Virginia

University of Colorado (3 days)

Miami University (Ohio)

Canadian Bar Assn., Alberta Branch, Calgary

Washington State Judges, Yakima

McGeorge School of Law (High Table)

Oklahoma County Bar

Northwestern Law School

Harvard Law School

Georgetown Law School

Indiana Trial Lawyers Assn

West Palm Beach County Bar

Eastern Psychological Association, Baltimore

**Clover Park Administrators** 

#### 1983

University of Cincinnati

**UCLA** 

Reed College

San Diego State University

Ohio State University

University of Houston

Eastern Washington University

Nebraska Wesleyan University (Psychology

Fair Speaker)

University of Denver

American Assn of Law Schools, Cincinnati

Oregon Trial Lawyers Assn

Northwestern Law School

Atlanta Bar Assn Seminar

Washington Assn of Technical Accident

Investigators (WATAI)

Arizona Prosecuting Attorneys Advisory

Council, Phoenix

Academy of Florida Trial Lawyers, Miami

Medical Disciplinary Board, State of

Washington

The Royal Society, London

American Psychological Assn, Anaheim

Max Planck Institute, West Berlin

American Society of Criminology, Denver

Merrill Lynch, Palm Springs

#### 1984

University of British Columbia

University of Toronto

Williams College (IBM Lectureship)

Roanoke College (Fowler Lectureship)

Hebrew University, Jerusalem

Maryland Bar Association, Baltimore

California Attorneys for Criminal Justice, Los

Angeles

Canadian Bar Assn, Ontario Branch

ATLA, Annual Meeting

Northwestern Law School

Philadelphia Public Defender's Office

Seattle Public Defender's Office

Nova Scotia Barristers, Halifax

Science and Public Policy Seminar,

Federation, Washington, DC

California State University Administrators

Conference on Computers & Education

Continuing Medical Educ, U. of Washington

#### 1985

California State University, Long Beach

Vanderbilt/Peabody, Nashville

North Carolina Psychological Conference,

North Carolina State

Ohio Wesleyan University

Minnesota Psychology Conference

Creighton University, Nebraska

Florida State University

Leiden University, The Netherlands

San Diego Defenders

New Mexico Trial Lawyers

Tennessee Assn. of Criminal Defense Lawyers

Northwestern Law School

Washington Association of Defense Counsel

ATLA Criminal Seminar, Houston Court Appointed Special Advocate Assn Northwest Women's Law Center Colorado Defense Lawyers Association American Association of Law Libraries, NY University of Bridgeport Law School Texas Research Institute, Houston German Psychological Society (Law & Psychology Division), Braunschweig, FRG Institute for Perception, TNO, Soesterberg, The Netherlands

#### 1986

SUNY, Stony Brook **Oregon State University** University of Michigan (Survey Research) University of Maryland Duke University Johns Hopkins University Judicial Studies Program (California Judges) Michigan Judicial Institute (Michigan Judges) Texas Assn. of Defense Counsel, San Fran, CA All-Star Seminar, Atlanta Bar, Atlanta US Census Bureau, Washington, DC Annenberg School of Communication Women and Memory, University of Michigan American Assn. of Public Opinion Res., Wash., DC Federal Judicial Center Capitol Area Social Psychological Assn **Bureau of Labor Statistics** Washington DC Public Defenders **Smithsonian Institute** 

#### 1987

University of Nevada, Reno University of North Dakota California Judicial Studies Harvard Law School **Duke Law School** University of South Carolina Law School Annual Joseph Cohen Lectureship, University of Missouri, Kansas City British Psych Society, Brighton, England US Court of Military Appeals Conf, Wash, DC National Academy of Arbitrators, New Orleans Judicial Conference of Washington, DC University of UMEA, Sweden Cleveland-Marshall Law School, Cleveland Indiana University Law School, Bloomington Indiana University Psychology Department Hebrew University, Jerusalem Cornell University Washington Assn of Criminal Defense Lawyers Tennessee Assn. of Criminal Defense Lawyers Recorder's Court, Detroit

#### 1988

California Judicial Studies (Judges)

Washington Criminal Justice Training Committee (Police) ATLA, New York New York University Northwestern Law School Ohio Assn of Criminal Defense Lawyers, Cincinnati Baylor University, Waco, Texas (Oral History & Memory) Southeastern Louisiana Univ. (Scholar in Residence) Haverford College Arizona State University (Psychology Department and Law School) Rocky Mountain Psychological Assn (Keynote) University of Oregon North Carolina Academy of Trial Lawyers, Greensboro Lane County Law Forum, Oregon NATO Advanced Study Institute, Maratea, ATLA, Annual Meeting, Kansas City Northwestern Law School for prosecutors and defense attorneys Cook County Public Defenders International Congress of Psychology, Sydney, Australia (Keynote) Medico Legal Society of Queensland, Australia Brigham Young University Law School BYU Psychology Department Baylor University Law School University of California, San Diego University of Washington Law School 1989

Yale University Law School Yale Psychology Department University of Michigan University of California, San Diego Northern Kentucky University Southern Indiana University, Evansville (Mid-America Conference, Keynote) Northwestern Law School Western Psychological Association, Reno Northwestern Law School for prosecutors and defense attorneys, Chicago American Bar Assn, Litigation Sect, Honolulu British Psychological Society, Cognitive Section, Cambridge, England

#### 1990

Leiden University, the Netherlands Emory University, Flashbulb Memory conf American Bar Association, Satellite Seminar on Jury Comprehension, Washington, DC University of West Virginia, Practical Cognition Conference

ABA Litigation Sec, Trial Practice Committee, Phoenix Annenberg Conference on Selecting Impartial Juries, Washington DC University of Pittsburgh Northwestern Law School European Conference on Law & Psychology, Nuremberg, Germany University of Minnesota Law School National Institute on Teaching of Psych, Fl

Ontario Psychological Association, Toronto Ryerson College, Canada, 11th Annual Psychology Lecture Arkansas Annual Psych Conference (Keynote) Seattle Rotary Northwestern University Law School University of Lethbridge, Canada Banff Conference on Cognitive Science,

ABA (American Bar Foundation)

Society of British Columbia, Continuing Legal Education

Fordham University, NY Legal Aid Society, NY

AIDS Survey Research Methodology Conference, Rockville, MD

Course for prosecuting and defense attorneys, Northwestern Law

American Psych Assn, San Francisco, CA

University of Toronto Ontario Science Centre

Chief Executive Organization Forum, Vancouver

University of Georgia (Wm. Owens Annual Lectureship)

8th International Conference on Multiple Personality/Dissociative States (Plenary Speaker), Chicago

Federal Bureau of Investigation (FBI), Washington State

### 1992

International Listening Association (Keynote) University of Tennessee, Knoxville Mississippi State University Federal Defenders Assn, San Diego Reed College Portland Community College University of California, Santa Cruz Augustana College, Illinois (Stone Memorial Lecture) Canadian Bar Association, Toronto

University of Toledo

NATO Conference, Lucca, Italy

Criminal Justice Act Seminar (Keynote), San

Psi Chi/Fredrick Howell Lewis Distinguished

lecture, APA, Washington DC Grand Rounds, Department of Psychiatry, University of Washington Medical School Air Force Academy, Colorado Springs Faculty Auxiliary, University of Washington University of Stockholm, Sweden Swedish Psych Association (Keynote) Gruter Institute, Squaw Valley Lawrence University (Wisconsin, Convocation

FJC Criminal Procedure Seminar for Federal Judges, Palm Beach

#### 1993

McGill University (D.O. Hebb Lecturer) American Psychiatric Assn, San Francisco Law-Psychology Symposium (Keynote Speaker), California State Univ., Fullerton New Mexico Psychological Assn/New Mexico Trial Lawyers, Santa Fe FMS Foundation Conf, Valley Forge, PA Young President's Organization Alumnus (YPOA), Seattle Pacific Northwest Writers, Seattle Midwestern Psychological Assn, Chicago NACDL/ATLA College of Trial Advocacy Seminar, Las Vegas American Academy of Forensic Psychology,

Continuing Education, Invited Workshop

Mystery Writers of America

Colorado Psychological Assn, Aspen Swiss Memory Psychology Program, Vals, Switzerland

Medical-Legal Society of Toronto

American Psychological Association, Invited Presidential Debate, Toronto

Midwest Conference on Child Sexual Abuse & Incest, Madison, Wisconsin

Clark Univ., Conf on Trauma and Memory

#### 1994

Orrick, Herrington, Sutcliffe Retreat, Silverado

Mercer Island Rotary

Seattle Forensic Institute

Bay State Medical Center, Trauma and Memory Conference, Springfield, MA

U of New Mexico Med School (Grand Rounds)

Red River Undergraduate Conference, Fargo, North Dakota (Keynote)

Leiden University, The Netherlands

National Association of Criminal Defense

Lawyers, Washington, DC

Washington Assn of Criminal Defense Attorneys

University of San Diego, School of Law, CLE Missoula Psychiatric Services, Conference on Law and Psychiatry, Missoula, Montana

Mind/Brain/Behavior Program, Memory Distortion Conference, Harvard University Georgia Psychological Assn Continuing Education, Atlanta

Simon Fraser University, (Keynote speaker, conference on Memories of Sexual Abuse), Vancouver, Canada

7th Annual Dual Disorder Conference, Bellevue, Washington

Stanford University, Psychology Colloquium Stanford University Medical School,

Department of Psychiatry, Grand Rounds American Psychological Society (Teaching Institute), Wash. DC

Committee for the Scientific Investigation of Claims of the Paranormal (CSICOP)

Psych Methods in the Investigation and Court Treatment of Sexual Abuse, Tromso, Norway

American Assn of Public Welfare Attorneys, Seattle

Japanese Psych Assn (keynote), Tokyo Japan Federation of Bar Associations, Tokyo University of Colorado, Denver Current Topics in Mental Health & Law,

Seattle
Criminal Lawyers' Assn, Toronto
Criminal Trial Lawyers Assn, Alberta, Canada

Johns Hopkins Medical School/FMS Foundation Conf on Memory and Reality, Baltimore, Md (keynote)

#### 1995

University of Washington Medical School, Pain Grand Rounds

University of California at Los Angeles American Academy of Forensic Sciences, Annual Meeting

King County Detectives, Special Assault Unit University of Pittsburgh

Pennsylvania Conference of State Trial Judges University of California, San Francisco, Department of Psychiatry Grand Rounds

University of Kansas Medical Center (Childhood sex abuse and memories conference)

Indiana University, South Bend (keynote to commemorate 175th year anniversary of IU) Rice University, Houston

Battig Memorial Lecturer, Rocky Mountain Psychological Assn, Boulder

National Judicial Institute, Seminar for Judges, Winnipeg, Manitoba, Canada

University of Illinois, Chicago, Distinguished Lecture - Midwestern Psychological Assn.

Carnegie Mellon University, 27th annual conference, Pittsburgh

National Association of Legal Investigators,

Annual Convention, Portland American Psychological Society (Invited speaker), New York

Charter Behavioral Health System of Dallas Workshops on Memory, Sexual Trauma & the Law, (Invited speaker), Seattle, San Francisco, San Diego

Council of Appellate Staff Attorneys (ABA Seminar), Blaine, Washington

American Academy of Forensic Psychology, Distinguished Contributions Award address, APA annual meeting, New York City

University of Pennsylvania Medical School, Department of Psychiatry (Grand Rounds)

Assn for Advancement of Behavior Therapy Annual meeting, Washington DC (keynote) California Public Defenders Assn, Napa, CA

Beth Israel Hospital, Harvard Medical School, Psychiatry Grand Rounds (honoring F. Frankel)

Fourth Annual Conference on Mental Health and the Law, Orlando, Florida

International Society for the Study of Dissociation, Lake Buena Vista, FL

California State University, Humboldt Co., CA Western Humanities Conference, Santa Barbara (keynote: Illusions of Memory)

Washington State Psychological Association, Annual meeting (Featured Speaker), Tacoma

American Academy of Psychiatry and the Law (Luncheon keynote: Memory Distortion), Annual Meeting, Seattle, Washington

Criminal Lawyers Association, Toronto University of Kansas (Ferne-Fischer-Formann Lecturer), Lawrence, Kansas

Judgment & Decision Making Conference, Annual meeting, Los Angeles (keynote) Adelphi University, Consciousness Symp.,

Centennial Speaker, Garden City, NY Washington University Medical School, Psychiatry (Gildea Lecture), St. Louis

#### 1996

Calvin College, The January Series, Grand Rapids, Michigan

University of Calif, Davis, Neuroscience Colloquium

Interval Research Corporation, Palo Alto Pacific Sociological Assn, Annual Meeting, Seattle

John Hopkins Medical Institute/FMSF, San Diego

Southwestern Psychological Association, Annual Meeting, Houston (keynote) Memory Retrieval Controversy Conference,

Trent University, Peterborough, Ontario Tenth National Conference on Undergraduate Research, University of North Carolina, Asheville, (keynote)

American Philosophical Society, Annual Meeting, Philadelphia

NATO International Conf, Recollections of trauma, France (main speaker)

Second International Conference on Memory, University of Padova, Italy (keynote)

International Conference on Centenary of Piaget's Birth, Universite de Neuchatel, Switzerland

Grinnell College, Scholars' Convocation speaker, Grinnell, Iowa

University of Texas, Houston, Department of Psychiatry and Behavioral Sciences

University of California, Riverside, Memory Recovery & Creation Conference (keynote)

Ohio University, Athens, OH

University of South Florida, Sarasota, Conference on Child Abuse in Our Time Seattle Forensic Institute, Conference on Sexual Abuse and its Recollection

National Guild of Hypnotists, Pacific NW Chapter and the Washington Hypnosis Assn

American Psychological Society, Annual meeting, San Francisco (Presidential Symposium speaker)

Emory University, Atlanta

University of Texas, Austin

National Child Abuse Defense & Resource Center, 5th Internat Conf, Las Vegas, NV

Iowa State University, Ames, Iowa

Nebraska Psychological Association, Omaha

Washington University, St. Louis

Exploratorium (Science Museum), San Francisco

National Institute of Health, Conference on Self-Report, Bethesda, MD

California Attorneys for Criminal Justice, San Francisco

#### 1997

Justice Committee, Conference on "Day of Contrition," Salem, MA

National Institute of Health, Conference on Undue Influence, Bethesda, MD

American Association for Advancement of Science, Annual Meeting

Washington University, St. Louis (Assembly Speaker)

University of Arizona

Penn State Univ, Inaugural Herschel W. and Eileen W.Leibowitz Lecture, Univ Park, PA Johns Hopkins University Medical School,

Baltimore, MD

False Memory Syndrome Foundation Conference, Baltimore, MD

Bradley Univ, Centennial Speaker, Peoria, IL American College of Forensic Psychology, Main Speaker, Vancouver, Canada Western Psychological Assn, Invited speaker, Seattle, WA

National Inst on Drug Abuse, Rockville, MD International Women's Forum, Wash. DC.

Center for Inquiry--Rockies, Conference on Gender Politics of Science, Boulder, CO

Memory Conference (keynote), Bar Ilan University, Israel

National Child Abuse Def & Resource Center, 6th International Conference, Las Vegas, NV

University of Groningen, Groningen, The Netherlands (Studium Generale)

Lecture, Heymans Institute for Fundamental Psychologic Research, Univ. of Groningen

Twente University, Enschede, Netherlands University of Maastricht, The Netherlands

The Whidden Lectures, McMaster University, Hamilton, Canada

#### 1998

Conference on False Memory Creation, Florida Atlantic University, Boca Raton

Conference on Recovering Repressed Memories or Creating False Ones, Florida Atlantic Univ.

The Marian Jane Girard Memorial Lecture, Scripps College, CA

American Psychology-Law Society (Major invited address), Redondo, CA

Florida Cognition Conference (Keynote speaker), Florida International University

8th Annual National Symposium on Mental Health & Law, Miami, FL

The SPES Society, Naples, FL

University of Michigan -Cognitive Psych Group

State Bar of Michigan, Litigation Section (featured guest speaker), Ann Arbor, MI

Washington Association of Criminal Defense Lawyers Annual Meeting

Baldwin-Wallace College, Harrington Visiting Professor (HVP), Ohio

National Association of Criminal Defense Lawyers annual meeting, Santa Monica, CA

Connecticut Bar Assn, Eyewitness Testimony & False Memories (Special Guest Speaker), Hartford, CT

Conference On Memory, Consciousness, Brain (Tulving Conference), Tallinn, Estonia

Florida Association of Criminal Defense Lawyers, Marco Island

Conference on Reconstructing the Past, Stockholm, Sweden

Conference on Psychology of Testimony, Portsmouth, England (Keynote)

University of Portsmouth, England 1998 Commencement University of Bristol, Bristol, England 2nd World Skeptics Congress, University of Heidelberg, Germany (Keynote address) Paul McReynold's Lecturer, U of Nevada, Reno

Conference "Embracing Science in an Irrational World", Center for Inquiry Institute, Bellevue, WA

National Child Abuse Def & Resource Center, 7th International Conference, Las Vegas, NV

Conference "Memory & Suggestibility in psychotherapeutic relationships",

Psychoanalytic Institute, St. Louis, MO

National Conference on Wrongful

Convictions, Northwestern U Law School.

The Exploratorium (Science Museum), San Francisco

#### 1999

Seattle University School of Law, Tacoma University of California, Irvine and Irvine Health Foundation

Ohio Assn of Criminal Defense Lawyers, Dayton

George Fox University, Oregon: Social Sciences Conf (Keynote) Newberg, OR

Idaho Neurological Institute, Saint Alphonsus Medical Center, Boise, Id

Idaho Psychological Association, CE, Coeur D'Alene

National Legal Aid & Defender Assn, Death Penalty Conference, Atlanta, GA

West Virginia Psychology Conference, Marshall University, Huntington,, WV., (Keynote)

Eastern Psychological Assn, Providence, RI (Presidential Speaker)

6th Annual California State Univ. Psychology Research Fair, San Marcos, CA(Keynote)

West Virginia State Bar Assn, Morgantown, WV

New York Skeptics Society, NY (Isaac Asimov Lecture Award)

Northwest Cognition Conference, Victoria, B.C. (Keynote)

Iowa Public Defender's Annual Meeting, Dubuque, IO

West Virginia Public Defender's Annual Meeting, Canaan Valley, WV

Clark County Bar Assn CLE, Las Vegas, NV Tennessee Assn of Criminal Defense Lawyers, Nashville, TN

Indiana University, Bloomington (Patten Lecturer)

New Hampshire Public Defender's Association, Manchester

Dartmouth University, Hanover (Symposium on the Future of Psychological and Brain

Sciences, at dedication of Moore Hall)
8th International Conference on Allegations of
Child abuse, Las Vegas, NV
Ernest Becker Foundation
University of North Carolina, Greensboro,
Harriet Elliot Lecture Series
Federal Bureau of Investigation, Agents
Training Conference

Indiana Public Defender Council, Indianapolis

#### 2000

Stanford University (Zimbardo Millenium) University of Northern Colorado, Greeley Wrongful Conviction Conference, Newport Beach, CA

University of North Florida, Jacksonville California State University, Sacramento New York Medical College, Westchester, NY Memory and Reality Conference, FMS Foundation, White Plains, NY

Innocence Project Conference, Cavanaugh's, Seattle, WA

Johnson Memorial Lecture, Minnesota Psychology Undergraduate Conference, Macalester College, MN

National Association of Criminal Defense Lawyers (NACDL), Tuscon, AZ

Vrije Universiteit (Free University), Amsterdam, Netherlands

American Psychological Society, Teaching Institute, Miami, FL

Oregon Association of Criminal Defense Lawyers, Bend, OR

Columbia University, Department of Psychiatry, Grand Rounds, NY

Georgia Indigent Defense Council, Atlanta New Zealand Psychological Society (keynote), Hamilton, NZ

Victoria University, Wellington, New Zealand University of Otago, Dunedin, NZ

University of Wisconsin, Parkside

University of Tennessee Law School, Knoxville

National Child Abuse Def. & Resource Center, Kansas City

University of Tennessee Psychology Colloq Barristers, Solicitors, Psychiatrists: Fitzwilliam hotel, Dublin, Ireland

William & Mary LawSchool, Williamsburg, VA Psychology Dept, William & Mary College, VA

#### 2001

Calif Public Defenders Assn, Palm Springs, CA

University of Oklahoma, Norman National Association of Criminal Defense Lawyers, Las Vegas National Legal Aid and Defender Assn,

Albuquerque, NM

University of California, Irvine colloq Science & Technology, Flaschner Judicial Institute, Brandeis University

Rochester Inst. of Technology, Rochester, NY New York Academy of Medicine (& Anna Freud Centre), New York

George Mason Law School, Institute for Judges, Tucson, AZ

Brown University, Harold Schlosberg Colloquium Lecturer, Providence, RI

Oregon Health Sciences Univ., School of Medicine, Portland (Saslow Lecturer)

Ontario Ministry of Health & Mental Health Center, Penetanguishene, Canada

Future of Psychopathology, Bar-Ilan University, Israel

Superior Court Judges, State of Georgia, St. Simons Island, GA

Tennessee Assn of Criminal Defense Lawyers, Nashville

British Association for Advancement of Science, Glasgow, Scotland

British Psych Society, Cognitive Section & European Society of Cog Psych, Edinburgh, Scotland

University of Michigan, Institute for Social Research

Federal Defender Program & Ill. Assn of Criminal Defense Lawyers, Chicago Louisiana State University, (Memory & Narrative), Baton Rouge, Louisiana

University of Portland, Oregon

#### 2002

Cleveland-Marshall Law School, Cleveland, OH

SSSS Western Region Conference (key invited), Manhattan Beach, CA

Harvard Law School, Wrongful Convictions conf.

University of Wyoming

Womens' University Club, Seattle

Midwestern Psychological Assn (Psi Chi,

Invited Speaker), Chicago

National Academy of Sciences, Washington DC (Henry & Bryna David Award Lecture)

Northwestern University

Annual Whistleblower Investigators

Conference, Baltimore, MD,

Trauma and Memory, Continuing Legal Education, Seattle, WA

World Association of Detectives, Seattle, WA False Memory Syndrome Foundation, Conference, Chicago, IL

### 2003

National Institute on Teaching of Psychology, St. Petersburg, FL (keynote) Center for Inquiry, Los Angeles, CA American Assn for Advancement of Science, Denver.

National Legal Aid & Defender Assn, Austin, TX.

Prevent Child Abuse-Orange Cty Orange, CA McGeorge School of Law (Lou Asch Memorial Lecture), Sacramento, CA New Century, Salon Speaker, Newport Beach,

CA

Newport Harbor Bar Assn, Newport Beach, CA

University of Washington Law School, Seattle Biola University, La Mirada, CA

CEO Roundtable, Half Moon Bay, CA

Tenth Annual Undergrad Research Symposium (keynote), Irvine, CA

University of California, San Diego, CA (Norman Anderson Endowed Lectureship)

University of Colorado, Festschrift for Bourne, Kintsch, Landauer, Boulder, CO

American Psychological Society (Keynote), Atlanta

Center for Inquiry-West, Inaugural Event keynote speaker, Los Angeles, CA

Society for Applied Research in Memory and Cognition, Aberdeen, Scotland (keynote)

European Psychology & Law Conference, Edinburgh, Scotland

American Psychological Association (Distinguished Award Address), Toronto

Texas Tech University, Lubbock, TX

Harbor Ridge Women's Group, Newport Beach, CA

Lifelong Learning Academy, Irvine, CA Science and Evidence Conf, City Hall, Irvine Calif. Attorneys for Criminal Justice, SF, CA

### 2004

University of Lusiada, Lisbon, Portugal University of California, Los Angeles, CA

Claremont Graduate University - Conference on Applied Psychology

University of Southern California, CA

Town & Gown, Newport Beach, CA

Advanced Trial Skills Inst, Calif. Public

Defenders Assn, Palm Springs, CA

Catholic Univ. of Leuven, Belgium

L'Ecoles des Hautes Etudes en Sciences Sociales (EHESS), Paris

Colorado College (Roberts Lecture), Colorado Springs, CO

University of Colorado, Colorado Springs.

Rocky Mountain Psychological Assn,

Distinguished Speaker, Reno, NV Western Psychological Association, Psi Chi

Distinguished Speaker, Phoenix, AZ

State Legislative Leaders Foundation &

University of Chicago, Chicago, IL
University of Illinois, Champaign-Urbana, IL
Center for Neurobiology of Learning &
Memory, Evening to Remember Talk.
National Child Abuse Defense & Resource
Center Annual Conference, Las Vegas, Nv.
University Synagogue (Holocaust Memories)
CA.

Arizona State University Law School, Tempe Arizona State University Psychology Dept, AZ

#### 2005

Orange County Stanford Assn, Newport, CA SARMAC Bethschrift Meeting, Wellington, New Zealand

RoddyFest, Purdue Univ., W. Lafayette, IN University of Louisville, Grawemeyer Award Speech, Louisville, KY

Persistence of Memory Conf. (Keynote), Niagara City CC, NY.

Western Psychological Assn (Presidential Address), Portland, OR

Stanford University (Festschrift for Gordon Bower), Palo Alto, CA

University of Haifa, Israel

Sacred Heart Medical Center, Psychiatry, (Bakker Retirement) Spokane, WA

Harbor-UCLA Medical Center, Psychiatry, Grand Rounds, CA.

Calif. Judicial Branch Conf, San Diego, CA San Diego Stanford Association, CA

Pavlovian Society, 50<sup>th</sup> Anniversary Meeting, (keynote), CA

Athenaeum Lecture, Claremont McKenna, CA National Academy of Sciences Sackler Colloq on Forensic Sciences, Wash, DC.

#### 2006

Bureau of Jewish Education, Laguna, CA University of San Diego, Michael Haney Distinguished Lecturer, Ca.

Calif. State University, Long Beach, Ca. Inaugural Quinn Lecturer in Memory & Consciousness, University of British Columbia

Ireland Scholar Award Lecturer, University of Alabama – Birmingham

Harvard University

National Academy of Sciences, Forensic Science, Washington D.C.

Western Psych Assn, Palm Springs, Ca. Association for Behavior Analysis,

Presidential Scholar Address, Atlanta, Ga

UC-Irvine-Commencement Address, Social Ecology

University of Aberdeen, Scotland

John Damien Lecturer, University of Stirling, Scotland

Mexican Congress of Psychology, Puerto

Vallarta, Mexico (plenary)

Rutgers University, New Brunswick, NJ Beyond Belief, Salk Institute, Ca. (Invited speaker), La Jolla, CA

Grand Rounds, Dept of Neurology, UCI-Medical, Orange, CA

University of Calif, Office of the President, Oakland, CA

#### 2007

Western State Univ College of Law, Fullerton, CA

Newkirk Center, Forensic Science, Costa Mesa, CA

University of Arizona, Tucson, AZ

Munsterberg Conf, John Jay College of Crim Justice, NY

Academic & Professional Women, UCI National Academy of Sciences, Distinctive Voices, Beckman Center, CA.

Serena Yang Distinguished Lecture, University of Hong Kong

Women In Leadership, Annual Meeting, Newport Beach, CA

Calif. State University - Long Beach, Psychology Day Keynote Speaker, CA

Stanford University, Symbolic Systems Distinguished Speaker, CA

Schneiderman Memorial Bioethics Lecture, Biological Sciences, Beckman Center, CA

Federation of Defense & Corp Counsel, Annual Meeting, Sun Valley, ID

George Sperling Festschrift, UCI, CA,.

Watson Memorial Lecturer, Univ. of New Hampshire, NH.

Forensic Science Conference, Public Defenders, Los Angeles

International Women's Forum, Chicago Behavioral Foundations of Policy Conf, Princeton University, NJ

American Association of Universities, CA NY State Judicial Institute, White Plains, NY Centre Social I Cultural, Lleida, Spain. CosmoCaixa Museum of Science, Madrid, Spain.

#### 2008

Calif. State University, Northridge (Richard W. Smith Lecturer).

Univ. of South Florida, Doug Nelson Festschrift, Tampa, FL.

Arizona State Univ. Law School, Tempe

Western Psych Assn, Irvine, CA

Nebraska Symposium on Motivation – Emotion & Law, Lincoln, NE

International Conf on Investigative Interviewing, Quebec Nationale Police

Academy, Nicolet, Canada. Butler Pappas Sexual Tort Sem., Tampa, Fl. European Association of Psychology & Law (keynote), Maastricht, Netherlands
Annual Celebration Speech "Illusions of Memory", University of Oslo, Norway
Psychology Department, University of Oslo
University of Louisville
Northern Lights Psychology Conference
(keynote), Grand Forks, ND
Tel-Aviv University, School of Law
Hebrew University, Jerusalem, Israel
George Mason Law School – Science in the
Courts Program for Judges, Fl

#### 2009

Midwest Institute for Students & Teachers of Psychology (Opening Key), Glen Ellyn, Il. American Assn for Advancement of Science (McGovern Award lecture), Chicago, IL. American Psychology Law Society (Presidential Speaker), San Antonio, TX Teachers of Psychology, London South West Psychology Conference (keynote) London Center for Inquiry, 12<sup>th</sup> World Congress, Bethesda, Md. Princeton University, NJ Littler Class Action Conference, Phoenix, AZ Council of Science Editors Annual Meeting,

(Keynote) Pittsburgh, PA Canadian Psychological Assn (keynote), Montreal

Chautauqua Institution, NY

UCI Foundation retreat, San Diego, CA. University of Geneva (450<sup>th</sup> anniversary), Aspen Institute, CO

Federal Bureau of Investigation, Virginia Messe Memorial Lecture, Michigan State Univ.

Trendsetters, Jewish Federation, Newport Beach, CA.

Dickinson College (2009 Joseph Priestley Award) PA

Canadian Lawyers, Toronto, Canada

#### 2010

National Seminar on Forensic Evidence, San Diego, Ca.

Memory & Law Workshop, Tucson, Az ARCS Foundation, Irvine, Ca.

California Institute of Technology (William & Myrtle Harris Distinguished Lectureship in Science and Civilization), CA.

University of Texas, Austin

Society of Experimental Psychologists (Warren Medal talk) Philadelphia, PA

University of Nevada, Reno

University Bonn, Germany

Institute of Community & Family Psychiatry, McGill, Montreal, Canada.

Denison University (Anderson Lecture), Granville, OH

CIA/BoozAllen: Face Recog, Herndon, VA.

Bronowski Art & Science Forum, The Neurosciences Institute, La Jolla, CA

University of Southern California

#### 2011

University of California, Santa Barbara Orange County Stanford Assn, Newport, CA Eastern Psychological Assn (Psi Chi Distinguished Lecturer), Boston, Ma Law and the Brain conference, New York Law & Memory Conf, Stanford Law School UCLA School of Law, CA Rocky Mountain Psych Assn., (Psi Chi Distinguished Lecturer) Salt Lake City, UT British Psychological Society annual meeting, Glasgow, Scotland (keynote) Salon, The Pacific Club, CA South West Psychology Conf. (keynote) British False Memory Society, London Clacton County High School, England Univ of Sheffield, England Assn of Teachers of Psych, Hatfield, England The Amazing Meeting (TAM), Las Vegas North Orange County Bar Assn, Ca. Roosevelt University, Chicago Japanese Psychological Assn, Tokyo (keynote) Law School, University of Calif, Berkeley

#### 2012

Pennsylvania Bar Institute Nova Southeastern Univ, Ft. Lauderdale, Fl. Distinguished Writing Lecture Series, UCI Penn Conf of State Trial Judges, PA Drexel University, Philadelphia, PA Correctional Services Canada, Toronto Suppes Symposium, Stanford, CA Forensic Mental Health Assn of California, Monterey, CA Toronto International Film Festival (TIFF) University of Ottawa U.S. District Court of Nevada Annual Conf, Ohio State University (Greenwald lecture) Simon Fraser University, Canada Kwantlen Polytech University, Canada Center for Advanced Study Summit, Stanford International Congress of Psychology, (keynote- Cape Town, South Africa) Monash South Africa University. Johannesburg Orange County Traffic Investigators Assn Grand Rounds, Dept of Psychiatry, UCI

FMSF Tribute, Philadelphia, PA CSIcon 2012, Nashville Claude Bernard Univ., Lyon, France Mode d'Emploi Festival, Villa Gillet, Lyon, France

#### 2013

National Institute on the Teaching of Psychology, FL Harbor Ridge Women's Group, CA Univ. of California, Davis University of Washington (Edwards Lecture) SouthWest Psychology Conf,, London Goldsmiths, Univ of London South Bank University, London National Assn of Criminal Defense Lawyers, Las Vegas Midwestern Psych Assn, Chicago Association for Psych Science, Wash DC

TedGlobal2013, Edinburgh, Scotland European Congress of Psychology (keynote-Stockholm 2013).

Int. Conf. on Critical Thinking and Education Reform, Berkeley, Ca.

American Psych Assn, Award acceptance, HI
La Trobe University, Melbourne, Australia
TedX-Orange Coast, Newport Beach, CA
University of Missouri, Columbia, MO
Town & Gown, Irvine, Ca.
Psychonomic Society, Toronto (Isomoto)

Psychonomic Society, Toronto (keynote)

#### 2014

American Assn of Law Schools, NY National Research Council Eyewitness Committee (via videolink) University of Michigan (Weinberg Neurolaw) Southwestern Psychological Assn, San Antonio, TX (keynote) The California Club, Los Angeles Northwestern Law School, Chicago The Amazing Meeting (TAM), Las Vegas, NV Foundation for Critical Thinking (Nader event), Berkeley, Ca Federal Court Clerk Assn, Seattle, WA Trauma & Memory, Stockholm, Sweden What Matters To Me, and Why (UC-Irvine) University of Arizona

#### 2015

Duke University (via Skype)
Justice & Injustice Conf., UCI law
American Assoc.of Advancement of Science,
San Jose, CA
Society for Consumer Research, Phoenix
SouthWest Psychology Conf., London
Goldsmiths University, London
Cornell University, Ithaca, NY (Award lecture)

TedX-CIA (Central Intelligence Agency), Va Radcliff Institute, Harvard Univ, (Dean's Lecture), Ma University of Akron (Benjamin Lecture), OH John Jay College of Criminal Justice, NY NAS-YouTube, Science Speed Date, Los Angeles, CA Foundation for Critical Thinking, Berkeley CA SymposiumTraumatic Memories, Forensic Psychiatry Center & Hogrefe Publishers, Helsinki, Finland American Academy of Matrimonial Lawyers, Newport Beach, CA Forensic Psych Institute Launch, Goldsmiths, University of London Berlin Graduate School of Mind & Brain, Humboldt University, Germany United States District Court, Eastern District Conference, Olympic Valley, CA West Point Military Academy, NY (Class of 1951 Distinguished Lecturer) UC Conf on Social Science & Law Grawemeyer Celebration, Univ of Louisville CEM, International Congress, Tunisia (Honorary Chair) – via videoconference

#### 2016

California State Univ, Dominguez Hills Western Psychological Assn (Distinguished Imagine No Religion, Vancouver, BC Contacts of Orange County, Irvine, CA American Humanist Assn, award speech, Chicago, IL Phi Beta Kappa Initiation, UCI IIex2016, Atlanta, Ga International Congress of Psychology, Yokohama, Japan 2016 FBI, Violent Crime Beh Analysis, LA, CA Colorado State Univ, CO CsiCon Conference, Las Vegas, NV. Assn of Workplace Investigators, San Francisco, CA Univ of London, Goldsmiths Council of Scientific Society Presidents, DC 2017

SARMAC, Sydney, Australia
LogiCal, Los Angeles, CA
American Assoc for Advancement of Science
SouthWest Psych Conf, London,
Midwestern Psych Assn, Distinguished Psi Chi
lecturer, Chicago
UCEmeriti Assn
International Congress on Social
Responsibility, Universidad Santo Tomas,
Bogota, Columbia
Douglas College, Vancouver, Canada.

Vancouver International Conf on Teaching of

Psych, Vancouver, Canada Inn of Court, CA DRI Asbestos Medicine Conf, Las Vegas Internat Society for Neuroethics, Wash DC Erickson Foundation, Evolution of Psychotherapy Conf, , CA

#### 2018

Rice University, Bochner Lecture, Austin, Tx Exploratorium, San Francisco Univ of Miami, SEEDS speaker, Fl. Western Univ of Health Sciences, Ca Cal State University, Fullerton (Psych Day!) Houston Bar Assn BarBench Conf, TX CNLM Conf, Huntington Beach (plenary) Western Psychological Assn, Portland, OR Albert Wolters Distinguished Lecture, Univ of Reading, England APS Teaching Conf., San Francisco, CA Max-Planck, Berlin, Germany National Academy of Sciences BBCSS, counterfeiting, CA Amer Psych Assn annual meeting, San Fran Sierra College, Sacramento, Ca Millsaps College, Moreton Lecture, MS. Univeridad Nacional de Cordoba, Argentina Universidad Nacional Villa Maria, Argentina (police & prosecutors) Univ. of Iowa, Neuroscience Day (keynote) NACDL, Las Vegas, NV Wagenaar-Crombag Memorial, Netherlands University of Dublin, Ireland

#### 2019

Jeeves Lecture, St. Andrews Univ, Scotland SouthWest Psychology Conf, London Origins Project Podcast, Phoenix, AZ University of Nevada, Reno Western Psych Assn, Pasadena, CA Science of Magic Assn, Chicago, Il Australian National University, Canberra Canberra Writers Festival, Australia Waikato Univ., New Zealand CSICon, Las Vegas, Nv. Stanford Alumni Assn, Orange Cty, CA

#### 2020 (most via zoom)

Georgia Tech Univ, Atlanta
Heterodox Academy, New York
APA TOPSS (Teachers of Psychology in
Secondary School)
Newport Beach Public Library Fdn, Ca.
Western Psych Assn annual meeting (keynote)
University of California, San Francisco,
(Fresno) Psychiatry Grand Rounds.
University of New Mexico Health Sciences
Erickson Foundation, Evolution of
Psychotherapy, CA

#### 2021 (most via zoom)

SouthWest Psychology Conf, London

Prosecutors/Public Defenders, Haifa, Annual meeting, Israel
NAS, Science & Entertain Exchange
American Philosophical Society, Philadelphia
Assoc for Behavior Analysis InternationalABAI, (B.F. Skinner Lecture)
Arizona State Bar Annual Convention
International Congress of Psych, Prague,
Mt Sinai Psychiatry Dept, NY
Bay Area Skeptics Conference, San Fran,CA
National Assn of Crim Defense, Las Vegas

Erickson Foundation, Evolution of Psych

#### 2022 -2023 (some by zoom)

Miami University (Ohio)
SouthWest Psychology Conf, London
Lincoln University, Lincoln, England
Australian National University
Commencement
International University of Sarajevo
Dent, Santa Fe, NM
Mass. Institute of Tech (MIT)-MediaLab
Rocky Mountain Psych Assn, Alb, NM (keyn)
Nobel Prize Summit, National Academy of
Sciences, Wash DC.
Haass Foundation, Univ of Kaiserslautern,
Germany

#### **Forthcoming**

Aspire Psychology Conference, Doha, Qatar American College of Legal Medicine Annual, San Diego, Ca Middle Tennessee State Univ Woxsen University, India

Revised: July, 2023

# Exhibit B

## Expert Trial Testimony of Dr. Elizabeth F. Loftus: 8/2019–8/2023

Date	Location	Caption
8/16/19	San Fernando, CA	People v Heely
2/7/20	New York, NY	State v Weinstein
4/26/21	Washington DC (video)	In Re Barry Nace
8/3/21	Los Angeles, Ca	People v Durst
12/16/21	US District Ct, NY	US v Maxwell
2/1/22	Jams Arbitration	US Center for Safesport V McDonald
3/9/22	Santa Ana, Cal	People v Scott
5/13/22	Los Angeles, Ca	People v Cooper
6/9/22	Los Angeles, Ca	Huth v Cosby

# **Exhibit C**

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LCGVMAX1
1
     UNITED STATES DISTRICT COURT
     SOUTHERN DISTRICT OF NEW YORK
 2
     -----x
     UNITED STATES OF AMERICA,
 3
                                              20 CR 330 (AJN)
                V.
 4
     GHISLAINE MAXWELL,
5
                    Defendant.
                                              Jury Trial
        ----x
 6
                                              New York, N.Y.
 7
                                              December 16, 2021
                                              8:55 a.m.
 8
     Before:
9
                         HON. ALISON J. NATHAN,
10
                                             District Judge
11
                               APPEARANCES
12
     DAMIAN WILLIAMS
          United States Attorney for the
          Southern District of New York
13
     BY: MAURENE COMEY
14
          ALISON MOE
          LARA POMERANTZ
15
          ANDREW ROHRBACH
          Assistant United States Attorneys
16
     HADDON MORGAN AND FOREMAN
17
          Attorneys for Defendant
     BY: JEFFREY S. PAGLIUCA
          LAURA A. MENNINGER
18
             -and-
     BOBBI C. STERNHEIM
19
             -and-
20
     COHEN & GRESSER
     BY: CHRISTIAN R. EVERDELL
21
     Also Present: Amanda Young, FBI
22
                    Paul Byrne, NYPD
                    Sunny Drescher,
23
                    Paralegal, U.S. Attorney's Office
                    Ann Lundberg,
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                     Paralegal, Haddon Morgan and Foreman
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1 MR. EVERDELL: Turn it over to my colleague, your 2 Honor. THE COURT: Ms. Sternheim. 3 4 MS. STERNHEIM: Thank you, Judge. 5 The defense calls Elizabeth Loftus. 6 THE COURT: Okay. Elizabeth Loftus may come forward. 7 MS. STERNHEIM: Judge, I have an exhibit. May I hand it to the government and the Court and put it on the witness 8 9 stand? 10 THE COURT: Yes. Good morning. 11 ELIZABETH LOFTUS, 12 called as a witness by the Defendant, 13 having been duly sworn, testified as follows: 14 THE COURT: Thank you. 15 MS. STERNHEIM: Judge, if I may. THE COURT: Yes. Please just set that aside until 16 17 directed. Thank you. 18 Ms. Sternheim, you may inquire. 19 MS. STERNHEIM: Thank you very much. 20 DIRECT EXAMINATION 21 BY MS. STERNHEIM: 22 Good afternoon, Professor Loftus. 23 Α. Good afternoon. 24 Please tell the jury why you are here today. Ο.

I am here as a professor and a scientist who studies human

memory to talk about the nature of memory, the workings of memory, how people can develop memories for things that didn't happen or remember things differently from the way they actually were, to talk about the work that I and other scientists have done on false memories.

Q. Thank you, Professor Loftus.

Please tell the jury what your present occupation is.

- A. I'm currently a professor at the University of California-Irvine, the Irvine campus. My title is distinguished professor. And I have appointments in a department called psychological science, that's a psychology department; I have an appointment in criminology, law, and society, that's kind of a criminology department; and I'm also a faculty member in the law school.
- Q. How long have you been at UC-Irvine?
  - A. I joined the faculty in 2002, so it's coming on 20 years.
- Q. And prior to joining the faculty at Irvine, had you been on the faculty of any other university?
  - A. Yes. Prior to UC-Irvine, I was a professor at the University of Washington in Seattle for something like 29 years. Prior to that, I spent a few years on the faculty at the graduate faculty at the New School for Social Research here in the city. And prior to that I was in graduate school.
  - Q. Focusing on graduate school, please tell the members of the jury what degrees you have academically.

LCGVMAX3

Loftus - direct

- Well, starting with college, I went to UCLA as an 1 2 undergraduate. I majored in mathematics and psychology and 3 received my bachelor's degree in 1966.
  - After UCLA, I went to Stanford for graduate school and received a master's degree in psychology, followed by a Ph.D. in psychology in 1970.
  - Q. Dr. Loftus, are you familiar with the term "curriculum vitae"?
- 9 Yes. Α.

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- 10 And is the abbreviation for that a CV?
- 11 Α. Yes.
- 12 And please tell the members of the jury what a curriculum 13 vitae is.
- A. Well, typically, it's a document that expresses your 14 15 educational background, career, publications, awards, honors, 16 your professional life.
- 17 And Dr. Loftus, do you, in fact, have a CV?
- 18 I do, yes. Α.
  - And for what period of time does your CV cover?
- 20 Well, I think I have mentioned in there where I went to 21 college, so it goes back to the 1960s. And then just about
- 22 everything that's happened professionally since that time.
- 23 Q. Professor Loftus, I'm going to ask you questions about your
- 24 background, research, education, etc. Would you benefit from
- 25 being able to look at your CV?

Loftus - direct

1 Α. That would be helpful, yes. MS. STERNHEIM: With the Court's permission, I would 2 3 ask that Dr. Loftus be permitted to look at her CV, which is 4 Defendant's Exhibit EL-1, a copy of which has been provided to 5 the government and the Court. THE COURT: Marked for identification? 6 7 MS. STERNHEIM: Yes. 8 MS. POMERANTZ: No objection, your Honor. 9 THE COURT: She may. 10 MS. STERNHEIM: Thank you. 11 BY MS. STERNHEIM: 12 In addition to the degrees that you've just discussed, have 13 you ever received any honorary degrees? 14 I have received a number of honorary doctorates from 15 universities other than the ones I officially attended. Of those universities, are they all in the United States or 16 17 elsewhere as well? 18 A. Some of them are in the United States, like John Jay College of Criminal Justice, which is one of the honorary 19 20 doctorates. But I also have an honorary doctorate from a 21 British university, from -- actually, I think a couple of 22 British universities, from the University of Oslo, from Haifa 23 University in Israel. And I was supposed to be awarded an 24 honorary doctorate by an Australian university, Australian

National University, where I was supposed to go to the

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Loftus - direct

- commencement and receive it, but because of COVID, that hasn't yet happened.
  - Q. Let's talk for a moment about any honors that you may have received in connection with your professional capacities.
  - Could you please summarize them for the jury or highlight those that you think are most significant.
- 7 A. Well, I don't know. That's kind of hard. It's like which --
- 9 | O. Well --
- 10 A. -- which baby is more important.
- 11 Q. Let me stop you for a second.
- 12 | A. Okay.
- 13 Q. You are referring to your CV?
- 14 A. Yes.
- 15 | Q. Approximately how many pages is your CV?
- 16 A. Well, the CV is 47 pages single-spaced.
- 17 | Q. Single-spaced. So it's rather dense; correct?
- 18 | A. Yes.
- Q. Well, I'm just going to ask you to highlight some of the
- awards that you are most proud of for the jury.
- 21 A. Okay. Well, that would be page 2 or 3. Probably the most
- 22 | prestigious of those awards is election to the National Academy
- 23 of Sciences. I was elected to the United States National
- 24 Academy of Sciences approximately 2004. And that is one of the
- 25 most prestigious things that can happen to an American

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Loftus - direct

- scientist in a field that doesn't have a Nobel Prize. 1
- 2 What are some of the other honors that you are especially 3 proud of?
- 4 I've received the two highest honors from the Association Α.
- 5 for Psychological Science, an organization of primarily
- 6 academic scientific psychologists. I've received some lifetime
- 7 awards even from the American Psychological Association, which
- is an organization that has many clinical psychologists as 8
- 9 members. Those are some of them.
- 10 Is it fair to say you've received numerous awards, in
- 11 excess of dozens of awards?
- 12 Α. Yes.
- 13 And honors as well, correct? 0.
- 14 I sort of lump them together, yes, sometimes. Α.
- 15 Q. Okay. With regard to your academic experience, do you
- 16 perform research?
- 17 Α. Yes.
- 18 And what kind of research do you perform?
- 19 Over the course of my career, I've done many hundreds of
- 20 experiments. And when I say "experiments," these are
- 21 experiments that are conducted in my laboratory with my
- 22 graduate students or post-docs or sometimes undergraduate
- 23 research assistants, or they might be experiments that are done
- 24 outside in the field. And primarily these are studies of the
- 25 human memory; what happens after people have had some

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that memory.

experience, maybe recorded a little bit of information about 1 2 the experience into their memory, and are then exposed to some 3 new information that can potentially contaminate or distort

- Q. In addition to the support that you received from the universities of which you have been on the faculty and supporting your research, have you received any fellowships or grants that support your research?
- A. Over the years, yes. My laboratory scientific experiments have been supported by the National Science Foundation or the National Institute of Mental Health or sometimes other organizations or foundations that have provided the funds to, excuse me, support that research.
- In addition to research that you've conducted, have you had occasion to consult with any government agencies?
- I've consulted with many government agencies, yes.
- 17 Could you please share with the jury some of those agencies that you've consulted with?
  - A. Well, I've consulted with the Department of Justice, the Secret Service, the Central Intelligence Agency, the Federal Bureau of Investigation, the Internal Revenue Service at different points in my career.
  - Q. With regard to the research that you conduct, are the findings or your analysis of the experiments put into a report generally?

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- Generally, when we do an experiment or a set of experiments, we will write up a scientific publication, submit it hopefully to a peer-reviewed journal where it will undergo peer review and then be published and be part of the scientific literature so that it's available for other people to have access to.
- Q. Please, in a very simple fashion, describe to the jury what the peer review process is.
- A. Journals that are peer-reviewed journals generally have an editorial board. Members of the scientific community that will review a manuscript that has been submitted for publication, will review that manuscript and will make recommendations to the editor about whether this manuscript is worthy of being published. Is it scientifically sound, is it sufficiently interesting, is it appropriate for the journal, helping the editor to make that -- or should it be rejected, because it's none of those things.
- Q. In addition to your submission of your own reports to peer-reviewed journals, have you had the occasion to serve on the editorial boards of any peer-reviewed journals?
- A. Well, over these years I've served on the editorial board of many journals. And even today I am still on the editorial board of a few journals. But over the years, many of the major journals in the field of psychology.
- In the course of your career, have you been a member of any

Loftus - direct

professional organizations? 1

organization in 1998-ish.

Α. Yes.

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- 3 And give the jury just a sampling of what kind of 4 organizations those are.
- 5 A. Well, one of my primary organizations with which I 6 affiliate is the Association for Psychological Science. 7 is an organization primarily of academic university research psychologists, although there are many clinical researchers who 8 9 also belong to the organization. I was president of that

I'm a member of the Western Psychological Association. This is the organization in psychology that covers the western region of the United States; so it's California, Oregon, Washington, maybe Hawaii, and possibly some other states on the west coast. And I was twice president of the Western Psychological Association.

So those are just a couple of the organizations that I affiliate with.

I've been president of a couple of the divisions of the American Psychological Association in the past, like the American Psychology Law Society, and have served in other roles for other organizations, not president.

- Q. Moving on to publications. During the course of your career, have you published articles and journals?
- Yes. Α.

LCGVMAX3

Loftus - direct

- Q. Can you approximate over the span of your career -- and let
  me stop you for a minute. How many years would you say you
- 3 have been a psychologist in the field of memory science?
- 4 A. Well, at least since I got my Ph.D. in 1970. But I
- 5 actually published a few articles while I was still a graduate
- 6 student with my professors as coauthors.
- 7 | Q. Well, let's begin at 1970. From 1970 to this year, 2021,
- 8 approximately how many articles, if you could estimate, have
- 9 you published?
- 10 A. Well, I've published over 20 books and probably over 600
- 11 | scientific articles and chapters.
- 12 Q. And are all of them in your CV?
- 13 A. I believe just about everything I've published is listed in
- 14 | the CV, and that's why it takes so many pages.
- 15 | Q. In addition to the publications that you have discussed in
- 16 | the books that you have written, have you also coauthored in
- 17 other people's books, such as chapters and textbooks and
- 18 | otherwise?
- 19 | A. Yes, I've coauthored a number of chapters, but that would
- 20 have been included in the 600 estimate that I've given you
- 21 | already.
- 22 | Q. Okay. Now, I'd like to speak to you briefly about the
- 23 research that you've conducted.
- Is it possible for you to approximate how many
- 25 research experiments you've conducted at least from 1970 to the

1 | present?

2 A. Iw

- A. I would just estimate hundreds of experiments involving maybe 50,000 participants or more, but it's just a -- it's just kind of an estimate.
- Q. Well, let's just focus on a few of those, if we might.

What stands out in your mind with regard to experiments that you have done that have impacted the science of memory?

A. I would say that one of the major contributions is the work that I and my collaborators have done on the misinformation effect on showing that after people see, say, a simulated crime or a simulated accident, and they are exposed to some misinformation about the accident or the crime that they saw, that many people will incorporate that misinformation into their memory and it causes an impairment in memory. False swayed of the misinformation. It becomes their memory and their memory becomes inaccurate.

One -- I guess you could call it a classic study, because it's in many of the textbooks in psychology today is one in which we show people a simulated accident, maybe a car goes through a stop sign that's controlling the intersection. And later on we expose our witnesses to misinformation that it was a yield sign. Many people will now claim that they saw a yield sign instead of a stop sign. So they have succumbed to the misinformation in that new information that was presented

to them and adopted it as their own memory. And that study was 2 published in 1978.

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Q. Have you conducted any studies that have to do with language and how language might affect memory?

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A. Yes. An example of that would be -- again, this is also a fairly widely cited study.

We showed people a simulated accident. Afterwards, we

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asked people about the speed of the vehicles involved in the accident. But different witnesses are questioned in different

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ways. So some witnesses are asked a question like, How fast

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others are asked, How fast were the cars going when they hit

were the cars going when they smashed into each other? And

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each other?

And we found that people estimated the speed as greater if you used the word "smashed" than if you used the word "hit." Also we had found that if we use the smash word, this leading kind of biased word, it affected what other things that people remembered. Our witnesses were more likely to

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remember, for example, broken glass that didn't exist if we had 19

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So that's an example of what you're asking about, the connection between language and memory.

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23 Q. In the course of your research and experience, are you

used that word smashed in questioning them.

and its impact on memory?

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aware of any experiments that have actually measured emotion

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Yes, there is -- well, one study that's coming to mind 1 is -- this is a study that we published somewhat later in the 2 3 2000s, maybe around 2008 or so, along with my former Ph.D. 4 student who is now professor of psychology, Dr. Laney. This 5 was a study where we -- we didn't just change memory for 6 turning a stop sign into a yield sign, but we planted entire 7 events into the minds of research witnesses, events that did not happen. And then we measured people's emotional reactions 8 9 to these false memories.

So we planted false memories, for example, that you witnessed your parents having a physically violent fight when you were a kid or that you accidentally caught your parents, you know, having sex when you were a kid. And once we succeeded in planting these false memories and measured people's emotional reactions, they were just as emotional about these created memories as other individuals were who truly had had those experiences. So the bottom line there was that emotion is no guarantee that you're dealing with an authentic memory.

- Q. Professor Loftus, in devising a research project, do you need to gain approval from any organization or from your university to permit you to engage in that experiment?
- A. Yes, we do. Colleges and universities have human subjects, review committees. And when we want to propose to do a study with humans, there are separate groups that review studies with

animals, but I am proposing studies with humans. It goes through a process of review on the campus. And sometimes they ask you to make modifications in your procedure; other times they just outright give you the blessing to go ahead and do the study.

- Q. Is there a standard requirement that the experiment that you're engaging in cause no harm to the participant?
- A. Well, we certainly -- we certainly hope for -- yes, that the -- when we're experimenting with human beings, that we are not going to create any -- any harm in those participants.
- Q. And does that requirement in and of itself limit the types of experiments that you might otherwise choose to engage in?

  A. Yes, it does. It does. So it might dictate what kind --

in the case of my work on false memories, what kind of false memory I would propose to plant in the minds of a research participant. So I might want to plant a false memory that something horrible happened that would have been traumatic if

it actually had happened, like you were, you know, attacked by a vicious animal. And the human subjects review committee,

well, has been known to approve that kind of proposal.

But other kinds of studies that might be a little bit more sensitive, the human subjects committee might feel a little uncomfortable about approving, like a deliberate attempt to — to plant a memory, for example, that your father, you know, forced you to sacrifice animals or breed babies and kill

those babies, something that you see in these claims of satanic 1 2 rituals, for example.

- Dr. Loftus, this is not your first time testifying, is it?
- No, it's not. 4 Α.

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- 5 Approximately how many times have you testified in a court
- of law over the time that you have been a research scientist? 6
- 7 I've testified in approximately 300 trials since June 3rd, 1975.
- 9 Q. And in addition to giving testimony at trial, have you also 10 provided testimony at depositions?
- 11 Α. Yes.
- 12 Have you testified in civil cases?
- 13 Α. Yes.
- Have you testified for both the plaintiff and the defense? 14
- 15 Α. Many times, yes.
- In connection with criminal cases, is it fair to say that 16
- the majority, if not most, of your testimony is for the 17
- defense; correct? 18
- 19 A. Well, I've only been asked to consult with the prosecution
- 20 maybe five or six times. But of those five or six times I've
- 21 consulted, only one time did the prosecution actually request
- 22 my testimony at trial; and I did testify for the prosecution in
- 23 that one case in Wisconsin.
- 24 0. I apologize.
- 25 Do you have any knowledge of why you have not

testified more often for the prosecution? 1

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- The prosecution is frequently the one that has -- is Α. putting on memory testimony and maybe wants to bolster that testimony. And the testimony about memory distortion or the potential for false memories is not something that typically fits in their agenda.
- Q. With regard to the many hundreds of times that you've testified, have you been declared as an expert in the science of memory?
- The vast majority of those 300 cases are testimony about memory. Every now and then I have testified as an expert witness on a slightly different issue, usually having to do with human comprehension, but not necessarily memory, like how people would understand warning labels, for example.
- Q. And is part of your expertise related to the impact of memory on the brain?
- I talk about memory and the processes of memory. It's the neuroscientist who might be the ones who want to tell you about the hippocampus and the amygdala and how it connects to the parts of the brain. I know a little bit about that and I've included material in some of my introductory psychology textbooks about that; but I would defer to a different expert, if you're talking about matters of neuroscience.
- Q. Well, with regard to memory though, have you testified about these stages of memory as known in your field?

LCGVMAX3 Loftus - direct Oh, yes. Yes. Α. Q. Have you testified with regard to the impact of post-event information on memory? A. Many times, yes. (Continued on next page) 

Loftus - direct

- 1 BY MS. STERNHEIM:
- Q. And have you testified with regard to the construction or reconstruction of memory?
  - A. Yes.

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- MS. STERNHEIM: Judge, at this time, I would proffer
  Professor Elizabeth Loftus as an expert in the field of memory
  science, the nature of memory reconstruction, and the impact of
  events upon memory.
- MS. POMERANTZ: Subject to our earlier objections, your Honor.
- THE COURT: Consistent with my prior ruling, I indicate Professor Loftus as an expert in the fields you've indicated. Go ahead.
- MS. STERNHEIM: Thank you very much.
- 15 BY MS. STERNHEIM:
  - Q. Professor Loftus, I just mentioned stages of memory. Can you please explain to the jury what those stages are in the study of memory science.
    - A. Yes. One of the things we know about memory is it doesn't work like a recording device. You don't just record the event and play it back later. The process is much more complex. And we study the processes of memory, tend to divide that process into three major stages.
    - THE WITNESS: And, your Honor, I don't know if it's possible in this enclosure for me to illustrate this for the

Loftus - direct

jury, but it might help if I could use the equipment to 1 2 identify the three stages and --3 MS. STERNHEIM: Judge, the monitors have the capacity 4 to be used as a whiteboard and I would request that, for 5 demonstrative purposes, Professor Loftus be permitted to 6 demonstrate what she is discussing concerning the stages of 7 memory. 8 THE COURT: Ms. Pomerantz. 9 MS. POMERANTZ: No objection, your Honor. 10 THE COURT: All right. If you can do it 11 technologically, go ahead. 12 MS. STERNHEIM: May I just go over and show professor 13 Loftus what we need to do to turn it on. I think we have our 14 able tech person to help us. Thank you. 15 Your Honor, I would ask the screen be visible for the 16 jury, the parties, and the public. 17 THE COURT: You may. BY MS. STERNHEIM: 18 19 Q. Professor Loftus, you may use the screen if it aids in your 20 testimony concerning the stages of memory. 21 So, typically, we start with the first stage, which is 22 called the acquisition stage. This is kind of -- and this is a 23 period where some event or events occur. That's the first 24 stage of the process.

But after that event or those events are over, now

time is passing and we enter the second stage, and this is called the retention stage. After some time has passed, a person might be asked to remember the event or the events, to answer questions, to subject himself to an interview, to testify. These are acts of retrieval where somebody is trying to retrieve information about the event.

And so now we enter that third stage, which is the retrieval stage. So our job as researches in this field is to identify the psychological factors that come into play at each of these three stages that can affect the accuracy of what somebody is telling you.

Q. Let me stop you for a second. When you were referring to

- the acquisition stage, you mentioned an event. In the category of event, is it just something that one sees or can it be that something that one actually personally experiences or hears?

  A. Well, first of all, it could be just it could be what somebody sees and hears. It can be a robbery, for example, which somebody is seeing something and maybe hearing some conversation, but it might just be memory from a conversation or memory for some other experience that ends up being critical where you would like to know what happened.
- Q. So one could actually be an observer or an actual participant or a hearer, someone who hears something in that acquisition stage?
- A. Yes. Sometimes people, for example, are crime victims and

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Loftus - direct

- 1 sometimes they're witnesses, and they're not the victim 2 themselves, but --
  - Q. Now, after the acquisition stage, is anything that happens after the event, whichever constitutes the event occurs, considered retention stage?
    - Typically, yes. It's after the event is over, so we say, well, that's the retention stage. I don't mean to complicate things too much, but I think you can appreciate that actually there can be many acts of retrieval. So there can be a long retention interval peppered with different acts of retrieval. But I used a simple diagram here to illustrate the three major stages.
    - Q. Can you simply identify what separate acts of retrieval would be.
    - So after some event, say, you know, a robbery, sometimes people might have a conversation with each other about what they saw and then sometimes the police might come to the scene and start asking questions about what did you see or what did you hear, and then the person might go to a police station and maybe try to make an identification of somebody who might have been seen at the event, and then somebody may be interviewed many more times, may then testify at trial. That would be a standard situation in a legally relevant event.
    - Q. Now, in each of those retrieval examples you just gave, that is coming from an external source; correct?

Loftus - direct

- 1 A. Yes.
- 2 Q. Is there the possibility of retrieval from an internal
- 3 source, meaning within the individual who is trying to recreate
- 4 | the memory?
- 5 A. Well, in the example that I gave earlier with the stop sign
- 6 | and the yield sign, we do suggest the misinformation
- 7 | externally, we supply them with the misinformation. But
- 8 sometimes what happens with individuals is they draw inferences
- 9 about what might have happened or what could have happened or
- 10 what possibly happened and they can suggest things to
- 11 | themselves. That's called autosuggestion where there is not
- 12 somebody deliberately suggesting something to you, not
- 13 deliberately trying to tell you, you know, I saw the thief and
- 14 he was wearing a brown jacket instead of a green jacket, but
- 15 | you, the witness, are drawing inferences that then start to
- 16 | feel as if they're memories.
- Q. Going back to the acquisition stage, what would affect the
- 18 | quality of one's acquisition of an event?
- 19 A. At the time of acquisition, the event itself, well, some
- 20 | obvious thing, how good is the lighting, how far away are you,
- 21 how distracted are you, are you preoccupied thinking about
- 22 | something else. Sometimes, if you're under the influence of
- 23 certain drugs. Marijuana is one that has been studied a lot,
- 24 | for example, and we've studied it in a recent paper. That
- 25 could affect the formation of the memory in the first place.

Loftus - direct

- Q. So in connection with the acquisition stage, there could be external factors that can affect acquisition?
- 3 A. Yes.
- Q. And there could also be personal or internal factors that could affect one's acquisition of information?
- 6 A. Yes.

- 7 | Q. Now, going to the retrieval stage --
- 8 A. Retention.
  - Q. Well, retention would be --
- 10 A. What would be next.
- 11 | Q. What you hold from the experience; correct?
- 12 A. Well -- so, time is passing. I mean, the event is getting
- 13 older and older, and some other things are important in this
- 14 | retention stage, and one of those things is whether or not a
- 15 | person is exposed to post-event suggestion. If there is
- 16 post-event suggestion, maybe a little misinformation, it can
- 17 | enter a witness's memory and cause a contamination, an
- 18 | alteration, a distortion, or even a supplementation of memory,
- 19 | and the longer that retention interval, the older -- the older
- 20 the event is, the more susceptible people are to having
- 21 post-event suggestion potentially contaminate their memory.
- 22 | Q. It's fair to say that one does not need any degree
- 23 | whatsoever to know that memory can fade over time; correct?
- 24 | A. Correct -- I think, yeah, that's kind of a matter of common
- 25 sense. But what's less a matter of common sense is that, as

Loftus - direct

- 1 it's faded and weakened, it becomes more vulnerable to contamination.
  - Q. Now, you spoke about post-event suggestion. Stepping back for a moment and just using the term post-event information, please tell the jury what that would be and what could constitute such information.
  - A. Post-event information can happen when two people are having a conversation with each other about the past and they can influence each other. Post-event information can be supplied when somebody is being interrogated, particularly, if they're being interrogated with somebody who's got an agenda or a hypothesis about what might have happened and communicates that to the person they're interviewing, even inadvertently.

The media is a source of post-event suggestion that we've actually studied where people are sometimes interviewed on the media or media personalities will supply some suggestive information that can contaminate memory.

Those are just examples of out there in the real world, what are the opportunities for post-event suggestion to become available to a person and potentially contaminate a memory.

- Q. Have you conducted any studies or given any workshops with regards to interviewing techniques and the effect on memory?
- A. Well, that is typically what -- when I would be consulting, for example, with the FBI or the Secret Service or even the

Loftus - direct

CIA, I would be talking about interviewing techniques and other 1 2 sources of potential post-event information that can 3 contaminate memory. That's part of what those lectures and 4 consulting is about. 5 Q. And in connection with an interviewing process, would there 6 be a difference between asking what would be an open-ended 7 question where the person being questioned provides the information as opposed to, as we all know, what a leading 8 9 question is where the information may be provided and the 10 recipient of the question just answers yes or no? 11 Well, it's certainly open-ended questions give you, in some 12 sense, more accurate information. It might not be fully 13 complete, so you might need to follow it up with some specific, 14 more specific information or the closed-ended questions, and 15 you would like to have them be as neutral as possible so that you don't contaminate the witness. But to get a little bit 16 17 more complete a version of what you're looking for -- but when 18 you ask leading questions like how fast were the cars going 19 when they smashed into each other, that's probably not a good 20 way to follow up an open-ended question. 21 Q. Now, with regard to the process of questioning someone, 22 have you conducted any studies that show the impact of stress 23 in the interviewing environment? 24 I have -- no. Usually, when you talk about stress, it's 25 usually at the time of the event itself. It can be a very --

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you've seen a horrible traffic accident or something

- 2 particularly stressful happens to you. In terms of the stress
- 3 | at the time of retrieval when you're answering questions, I'm
- 4 | not sure, you know, to what extent that has been manipulated.
- 5 I'd have to think about that a little to see if I can think of
- 6 a study that might help you out there, but --
- 7 Q. Well, in addition to questioning someone, are there other
- 8 | situations in which there can be the exchange of information
- 9 | that can be suggestive to an individual?
- 10 | A. Yes.
- 11 | Q. Can you please give us some examples of that.
- 12 A. Sometimes when people are trying to retrieve information,
- 13 | there is pressure to provide more, more details, more details
- 14 | about some particular subject. I've seen that not only in law
- 15 | enforcement interviews, but more often even in certain kinds of
- 16 psychotherapy.
- 17 | Q. Now, talking about psychotherapy for a moment, you told the
- 18 | jury that you have a doctorate in psychology, but are you a
- 19 | practicing therapist?
- 20 | A. No. No.
- 21 | Q. Do you consult with patients in a therapeutic environment?
- 22 | A. I don't do therapy, but I sometimes study patients. I
- 23 don't do therapy, though.
- 24 | Q. So you're not a psychologist who has a therapeutic
- 25 practice?

Loftus - direct

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- Correct. Α.
- 2 You just mentioned the suggestiveness at times of Q. 3 psychotherapy. Could you please explain to the jury what you
- 4 mean with regard to that.
- 5 A. Well, there are certain -- of course therapy can be
- 6 wonderful for many people, but there are some practices in some
- 7 psychotherapy where the therapist tells the patient that the
- current problems are due to some buried memories of childhood 8
- 9 trauma and that they need to be recovered or retrieved in order
- 10 to heal the patient. Some of these patients -- some of these
- 11 psychotherapists have engaged in practices that have led their
- 12 patients to have false memories.
- 13 But that certainly is not in every therapeutic environment?
- 14 Α. No, absolutely not.
- 15 Q. Now, with regard to suggestiveness, are you familiar with a
- 16 concept called labeling?
- 17 Α. Yes.

- 18 Could you please explain to the jury what that means with
- 19 regard to memory.
- 20 There is a lot of classic work on labeling, which is if
- 21 you -- if a person sees something ambiguous and, later on, it
- 22 gets labeled with a particular label, that the individuals will
- 23 start to remember this ambiguous stimulus as something a little
- 24 closer to that label.
  - In one of the old classic studies, people saw a --

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something that could vaguely look like it might be eyeglasses

2 or whatever, very ambiguous. If it got labeled as eyeglasses,

people remembered it as more like eyeglasses. If it got

labeled as dumbbells, people later remembered it as looking

more like dumbbells. That's just an example of how you can

label something ambiguous and it will affect people's memory

7 for what they saw.

- 8 So if two people, let's say, are having a conversation
- 9 concerning an event, and one of the individuals characterizes
- 10 it in some colorful fashion that the other one may not have
- 11 considered, would that be a situation where the memory might
- 12 become labeled?
- 13 A. Yes, absolutely. In one of our older studies, we found
- 14 that labeling something as an incident, which is really fairly
- neutral, has a different affect than when you label the thing 15
- that happened as a fight. People are more likely to construct 16
- 17 an image of a fight, probably because of that label.
- 18 Are you familiar with the term memory traces? 0.
- 19 Memory traces? Α.
- 20 Yes. Or memory fragments? 0.
- 21 Well, I suppose that every now and then somebody might talk
- 22 about memory fragments. Just, you would have a bit or a piece
- 23 of information in your memory.
- 24 And are you familiar with situations where someone might
- 25 take that bit of a memory and enhance it in some way?

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be?

Loftus - direct

- 1 MS. POMERANTZ: Objection, your Honor. THE COURT: Grounds. 2 3 MS. POMERANTZ: Leading. 4 THE COURT: Sustained. MS. STERNHEIM: Okay. I'll move on. 5 BY MS. STERNHEIM: 6 7 Are you familiar with the term forgetting curve? 8 Α. Yes. 9 Could you please explain to the jury what that means. 0. 10 Α. Yes. I hope in talking about the forgetting curve I'm not 11 violating any judge's order, but I will --12 THE COURT: Jury will disregard the witness's last 13 The witness will just direct her answers to the comment. 14 questions posed. Thank you. 15 THE WITNESS: Okay. Sorry, your Honor. 16 So the forgetting --0. 17 A. So the forgetting curve. If I were to plot how good is 18 memory as a function of how much time has passed --19 MS. POMERANTZ: Objection, your Honor. 20 THE COURT: Sustained. 21 MS. STERNHEIM: We'll move on. 22 Going back again to the concept of post-event information, Q. 23 you spoke before about post-event suggestion. What would that
  - Well, post-event information is sort of an umbrella term.

Loftus - direct

Post-event -- somebody could supply post-event information that 1 is accurate and that might cause somebody to supplement their 2 3 memory with accurate information. Post-event suggestion 4 typically refers to a situation where you're supplying people 5 with new information that is not particularly accurate. Memory has been termed a constructive process; correct? 6 0.

- Α. Yes.

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- Could you explain what that means to the jury.
  - What we mean by that is, as I testified earlier, we don't just record events and play it back later like a recording device would work, like a video machine, but rather, we are actually constructing our memories when we retrieve memories.
  - We often take bits and pieces of experience sometimes that occurred at different times and places, bring it together, and construct what feels like a recollection.
  - With regard to the experiments that you have conducted, by virtue of the experiment itself, you have proof of what would form the basis of a memory; correct?
    - MS. POMERANTZ: Objection.
- 20 THE COURT: Just a moment. Grounds.
  - MS. POMERANTZ: Leading.
- 22 THE COURT: Sustained.
- 23 BY MS. STERNHEIM:
  - When you do memory research, is there a process in your experiment that sets up a basis for a memory?

- A. In some of the experiments, yes. So, for example, in the study that I've testified about already, we show people a simulated accident, so we know exactly what the event was, we
- 4 know what they saw and that way we can see how the post-event
- 5 information changes what they remember.
- Q. And in contrasting that, which you just said you could see, that would be different than somebody who just reports a memory
- 8 | with no visual proof or documentation of it; correct?
- 9 A. Yes, then you don't have a record of what actually 10 happened.
- Q. And somebody who might report a memory may give very vivid detail; correct?
- 13 A. Yes.

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- Q. And does the fact that someone reports a memory with vivid detail mean that the memory is accurate?
- A. No, because of false memories. Once they're constructed in somebody's mind, either by external suggestion or by autosuggestion, could be very vivid, detailed. People can be confident about them, people can be emotional about them, even though they're false.
  - Q. So if somebody believes that they had an experience and describes that experience, there is no way of proving that that actually occurred?
- MS. POMERANTZ: Objection.
- 25 THE COURT: Sustained.

Loftus - direct

- Q. Outside of the laboratory, is there any way of proving that someone has an actual memory?
  - MS. POMERANTZ: Objection.
  - THE COURT: Sustained.
  - Q. Does an experience that may contain some trauma make a memory more reliable than one that does not?
  - A. Traumatic experiences compared to maybe more neutral ones might be associated with certainly remembering, you know, the core of what happened. You know that what you saw was a plane crash and not a warehouse fire and maybe some core details, but even traumatic experiences can be subjected to post-event suggestion that can exaggerate or distort or change the memory.
  - Q. In the course of your research and experience, have you done any experiments that have studied the confidence of memory?
- A. Yes.
- Q. Can you please explain that to the jury.
- A. Oftentimes, at retrieval, when somebody is answering a question or reporting on what they remember from an event, they might be asked to express the level of confidence, you know, I'm pretty sure it happened, I'm very sure or what have you. And one of the things we know is if the conditions are very pristine, not a lot of not a lot of suggestion, not a long period of time, they're a fair test, people are more accurate when they're confident than when they're not confident. But

the problem is when you have post-event suggestion or intervention, people get very confident about their wrong answers, and you can see that even wrong answers or false information, false memories can be expressed with a high degree of confidence.

- Q. In connection with your experience and research, have you ever come across the term, rich false memories?
- A. Yes.
- Q. Could you please explain to the jury what that means.
- A. So going back, actually, to the typical eyewitness study, witnesses see an accident, they really saw the car go through a stop sign. Later on, you suggest it was a yield sign and many people will succumb to the suggestion. You have changed a detail in memory for an event that actually happened.

But somewhere around the 1990s, researchers from around the world started to look at, could you plant an entire event into the minds of people for something that didn't happen, could you use enough suggestion that you would get people to construct whole events, and we and others have accomplished that, meaning other scientific laboratories, planting false memories that — well, as I mentioned, you witnessed your parents have a physically violent fight or you were attacked by a vicious animal, or you had a serious indoor or outdoor accident, or you nearly drowned and had to be rescued by a lifeguard, or you committed a crime as a teenager

Loftus - direct

and it was serious enough that the police came to investigate -all of these rich false memories have been planted in the minds of otherwise healthy individuals. THE COURT: Ms. Sternheim, we're going to break for the lunch hour. MS. STERNHEIM: That's great. Thank you. THE COURT: Members of the jury, you'll have about an hour for lunch. Thank you so much. Enjoy your lunch. (Continued on next page) 

Loftus - direct

(Jury not present) 1 THE COURT: The witness may step down and out for the 2 3 break. Thank you. 4 Everyone may be seated. Are there matters to take up 5 before the break or just after the break? 6 MS. POMERANTZ: Not from the government. 7 MS. STERNHEIM: Not at this time, Judge. 8 THE COURT: Okay. You could step out, thank you. 9 THE WITNESS: Okay. 10 (Witness excused) 11 THE COURT: I just want to make sure we have clarity 12 on what needs to be resolved following the break. 13 On the prior inconsistent statements, I'm going to 14 spend my lunch looking through them, but I'm hoping there will 15 be consultation and stipulation in narrowing so that we can really get down to where there is genuine disagreement after 16 17 you've had some discussion. 18 Is that everybody's understanding? 19 MR. ROHRBACH: That's fine with the government, your 20 Honor. 21 MR. EVERDELL: We will try to confer, see if we can 22 narrow the issues. 23 THE COURT: Okay. I don't know when you need 24 resolution of the un-narrowed issue, but my understanding is we 25 might hit that point today.

1	MR. EVERDELL: Your Honor, yes. This does create a
2	bit of a timing problem because it's possible we would get to
3	the witnesses where these issues would come up, so
4	THE COURT: All the more reason to work it out.
5	MR. EVERDELL: Very true. And if well, I guess
6	we'll address if we can't work it out with the Court when we
7	come back.
8	THE COURT: Okay. Were you going to offer something
9	there, Ms. Pomerantz?
10	MS. POMERANTZ: No, your Honor. I saw something pop
11	up on the screen.
12	THE COURT: All right. We'll come back. We're going
13	to need to come back early I think to get to some resolution if
14	we need to.
15	And Mr. Hamilton, you're going to confer on that so
16	that we can have that testimony ready when it's time?
17	MR. ROHRBACH: We'll confer on the details about how
18	to make that testimony happen. My understanding is the Court
19	hasn't resolved the pending motion to preclude the testimony in
20	full.
21	THE COURT: Right. I wanted to know what timing we
22	were talking about for that so that I can look at the papers.
23	MR. ROHRBACH: We'll confer with defense counsel about
24	that.

THE COURT: My quick skim of the papers this morning

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      was that there had been some narrowing there, as well; right?
               MR. ROHRBACH: That's the government's understanding
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      of the defense response, yes, is that it's narrowed to a few
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     paragraphs of the affidavit.
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               THE COURT: A few paragraphs of the affidavit. Okay.
      So I will focus my attention on those few paragraphs of the
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      affidavit and try to come back with resolution after lunch if I
      can. If not, end of the day -- is it fair to assume we're not
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      going to get to that today?
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               MS. STERNHEIM: That is correct, Judge. If we were to
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      get there, we would have to do all the logistics about the
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      Webex and I also would need to see if Mr. Hamilton is up to it,
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      physically.
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               THE COURT: Well, you should make that call --
               MS. STERNHEIM: I am doing that --
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               THE COURT: Because it will either be today or
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      tomorrow; right?
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               MS. STERNHEIM: Yes.
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               THE COURT: Okay. And then what else do I need to
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      consider? Anything else?
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               MS. POMERANTZ: Not from the government.
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               THE COURT: About how much longer on Professor Loftus?
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               MS. STERNHEIM: With the lunch break, much shorter.
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      don't expect to be very long and I would like to trim it so
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      that we can move on.
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                                Loftus - direct
               THE COURT: And then who's next?
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               MS. STERNHEIM: I think we need to have a conferral
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      about that.
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               MR. EVERDELL: It will either be Richard Barnett or
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      Michael Aznaran from Customs and Border Protection.
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               THE COURT: Okay. It's 1:03, we'll meet in 45
 7
      minutes, so that's 1:50. See you then.
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               (Recess)
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AFTERNOON SESSION

2:05 p.m.

THE (

THE COURT: Okay, where are we?

MS. MENNINGER: Your Honor, the government and I spoke over the break. We appreciate how lengthy two of the witness's prior inconsistent statement contentions are. We were unable, in this amount of time, to try to reach agreement on all of them. The witnesses that pertain to those two would be testifying tomorrow. The one that pertains to Carolyn is here from out of state and would be testifying this afternoon. So our joint proposal, I think, would be to address right now the Carolyn prior inconsistent statement so that witness could testify or be released this afternoon and then, at the close of court this afternoon, for us to sit down with the testimony and try to reach agreement on the two related to Jane and Annie.

MS. COMEY: That's correct, your Honor. I believe there are only three statements at this point in dispute regarding Carolyn, so I think we can resolve that pretty quickly. Mr. Pagliuca, I believe, has the list of the three that I believe are in dispute.

MR. PAGLIUCA: Yes, your Honor. The two that are agreed to are at transcript 3610, 9 through 15 -- I'm sorry.

Not 36. I have 35 numbers in my head. 1610, lines 9 through 15; 1611, lines 1 through 5. Those correspond to the following statements in the 302.

1	THE COURT: I have them. And have you agreed on how
2	they come in?
3	MS. COMEY: Your Honor, we've offered to stipulate to
4	what the 302 says. My understanding is that the defense
5	prefers a live witness, but we have offered to stipulate to
6	exactly what the witness would testify to if they wish.
7	MR. PAGLIUCA: The witness is here, your Honor. It
8	will be quicker just to put on the testimony than to draft up a
9	stipulation and read it into the record. So I think that's
10	what makes sense to me.
11	THE COURT: I mean, I can't force a stip. I can
12	strongly encourage when it makes sense. All right.
13	And then what's next?
14	MR. PAGLIUCA: The ones that are in contention, your
15	Honor, are transcript trial testimony 1564, lines 4 through 7,
16	and page 1565, 18 through 23.
17	THE COURT: Let me just get my eyes on it. Okay. Go
18	ahead.
19	MR. PAGLIUCA: That corresponds to 3505, 005, page 1,
20	second paragraph, the inconsistent statement is, "Virginia
21	approached Carolyn at a party and asked her if she would like
22	to make \$300."
23	THE COURT: So what's in dispute is whether it was at
24	a party or at the Virginia house?
25	MR. PAGLIUCA: Correct.

impeach it.

Loftus - direct

1 MS. COMEY: Your Honor, we believe that's collateral, and extrinsic evidence isn't appropriate on a collateral 2 3 matter. 4 THE COURT: And also, the quote was read in court, 5 wasn't it? 6 Yes, your Honor. MS. COMEY: 7 THE COURT: I'll sustain the objection to that one. MR. PAGLIUCA: The next is 1567, lines 7 through 19. 8 9 THE COURT: Okay. Just give me one moment. 10 MR. PAGLIUCA: Sure. 11 THE COURT: Okay. 12 MR. PAGLIUCA: And the prior inconsistent statement is 13 at 3505, 005, page 1, second paragraph. Virginia explained 14 Carolyn could make \$300 by providing a man in Palm Beach with a 15 massage. MS. COMEY: Your Honor, our view is that the relevant 16 17 portion was read into the record and then, at lines 23 of 1567 18 through 2 of 1568, she was asked specifically whether she made 19 that statement to the FBI and she responded, yes, she told me 20 that. So I don't see how extrinsic evidence would be 21 appropriate. 22 MR. PAGLIUCA: I think it's inconsistent, your Honor. 23 There is a denial and then there is a yes, she told me that, 24 and I think with that inconsistency, we should be allowed to

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THE COURT: Yes, she told me that, and that's what you 1 told the FBI, yes, I told you that. Sustained. 2 3 MR. PAGLIUCA: The next one that's on the chart, your 4 Honor, is not at issue. 5 THE COURT: Okay. MR. PAGLIUCA: So I think that resolves it with the 6 7 Court's rulings. We're down to the two that have been agreed 8 to. 9 THE COURT: Okay. So that gets us what we need for 10 now and you'll keep working with respect to the other two 11 witnesses; correct? 12 MS. COMEY: Yes, your Honor. 13 THE COURT: Great. What else? 14 MR. PAGLIUCA: I don't know if the Court -- well, the 15 Court does not need to address this, but I conferred briefly with the government about the government's proposed rebuttal 16 17 expert. I'm prepared to file something related to that, but 18 they may not be calling the rebuttal expert, so we'll deal with that later. 19 20 THE COURT: Let's do what we need to do in the 21 immediate and then it sounds like we could do that by written 22 submission if we need to. 23 So the Hamilton issue, I'm trying to get my head

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So let me just ask, make sure I understand.

looking at the affidavit of Mr. Hamilton. This is you,

Mr. Everdell? 1

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MR. EVERDELL: I have an update on his availability. I think the substance is Ms. Sternheim.

THE COURT: Okay.

MR. EVERDELL: But as to his availability, we were able to make contact with him and he can do a Webex today or tomorrow, we just have to let him know when. I don't think we'll be able to get the technology set up today, but he is available tomorrow.

MS. STERNHEIM: Judge, I would just say that because of his condition, I have not been able to speak with him and I would like an opportunity to at least talk to him before we put him on. So my preference would be to make him the first witness tomorrow morning because of the time difference.

THE COURT: Okay. I think that's fine. Now let's figure out if we're going to hear from him.

So I'm looking at the declaration. And you've narrowed to paragraphs -- tell me, Ms. Sternheim. I think it's 17.

MS. STERNHEIM: Let me just confirm with my colleagues.

Judge, I need to access the letter that was filed earlier this morning.

THE COURT: I guess since perhaps we take this at the end of the day. I don't want to have the jury --

Loftus - direct

1 MS. STERNHEIM: I'd appreciate that so that I can have all of the documents in front of me. 2 3 THE COURT: Okav. 4 MS. STERNHEIM: Thank you very much. 5 THE COURT: Just so I can marinate on it. 6 basic idea is that you want this witness to testify about one 7 or two conversations that he had with this witness, who we're calling Kate, the one or two conversations that he had with 8 9 Kate in which -- and his proffered testimony is that, at one 10 point, Kate said, regarding the subject of Jeffrey Epstein, 11 that it, quote, fell right into my lap. 12 MS. STERNHEIM: That's correct. 13 THE COURT: Let's start with that one. What is the 14 purpose for which it is being offered? 15 MS. STERNHEIM: It certainly shows motive and bias on the part of Kate. There is a monetary issue here. 16 17 the statement of someone who feels that they are a victim as 18 much as they feel -- it suggests that it's an opportunity that is anything but placing her in the category of victim. 19 20 sounds more like someone who is interested in a windfall. 21 THE COURT: So broadly stated, the purpose for which 22 it's being offered? 23 MS. STERNHEIM: Is her bias and motive. 24 THE COURT: And the government's objection? 25 The government's objection is that this MR. ROHRBACH:

Loftus - direct

1 is a collateral matter. It doesn't go to bias or impeachment. That --2 3 THE COURT: Is that a 401 objection? 4 MR. ROHRBACH: Well, it's not a form of impeachment of 5 Kate's testimony. So I guess it's 401 or it's not within the 6 common law motion to show bias or motive. It is not probative 7 on the question of any monetary incentive by Kate whatsoever. There is no mention of money, no suggestion of her motive for 8 9 doing anything in that sentence. It's very difficult to parse, 10 without the witness's speculation, about what he thought Kate 11 might be referring to, which is it's certainly objectionable 12 and irrelevant testimony. 13 THE COURT: I wouldn't permit that. I guess the 14 question is just the recounting of what he said, she said, it 15 fell into my lap. 16 MR. ROHRBACH: Right. 17 THE COURT: So I think you mean that's -- I think it's 18 a 401 objection. 19 MR. ROHRBACH: It's a 401 objection, your Honor, and 20 we think it's extrinsic evidence on a collateral matter because 21 it's not impeachment about any of the core subjects. 22 asked about that on cross, she denied the statement. 23 denial can't be impeached with extrinsic evidence. 24 MS. STERNHEIM: Judge, it's my understanding that 25 motive and bias can be attacked in this manner. The witness

Loftus - direct

said no and we have a witness who says otherwise. To let it just stand is only her statement, which we have the ability to contest.

MR. ROHRBACH: That would only be true if it went to bias and motive, which it doesn't for the reasons I've explained. As the Court is aware, I think we had this conversation at a sidebar during Kate's testimony when Ms. Sternheim had this declaration and we all agreed this is a collateral matter at that time.

MS. STERNHEIM: Judge, collateral during the testimony of that witness. Having another witness to counter what that witness says elevates it to another category.

MR. ROHRBACH: It's impeachment with extrinsic evidence, whether that extrinsic evidence is a declaration or live testimony by a witness.

THE COURT: It's not just the impeachment, it's not just the question of did she say it or not. Although, there is that impeachment embedded in it. But there is just the testimony itself and the question is whether that's relevant evidence of bias or motive; right? Isn't that the analysis?

MR. ROHRBACH: I didn't understand the defense to be offering this as affirmative evidence of bias or motive, just as impeachment for those reasons. The defense has never turned this over in Rule 16 discovery, for example, which they would do if it was part of their case in chief because they were

Loftus - direct

making an argument about witness bias, which is just, you know, we're not raising a Rule 16 objection, it's just to show the purpose for which this testimony is being used is extrinsic evidence to impeach Kate's testimony.

MS. STERNHEIM: The papers that we filed last night specifically state the basis upon which we are seeking to introduce this. I made this available at the time of the testimony. It is dated at a time that occurred during the course of the trial related to the testimony of their witness. I don't see why it is a Rule 16 violation --

THE COURT: Well, I think they're not actually arguing that.

So, Mr. Rohrbach, for the proposition that the denial can't be impeached by extrinsic evidence, cited Second Circuit case, *United States v. Harvey*, 547 F.2d 720, "...that a cross examiner is not required to, quote, take the answer, end quote, of a witness concerning possible bias, but may proffer extrinsic evidence, including the testimony of other witnesses to prove the facts showing a bias in favor of or against a party.

You agree that's the law, you're just saying that there is not an available inference to the jury of bias from the "it fell into my lap."

MR. ROHRBACH: That's right, your Honor. That inference only becomes available when that statement is

Loftus - direct

surrounded by the speculative mental impressions of the witness, which are not admissible evidence. And the statement on its own says almost nothing is an out of context statement from which, on its face, doesn't say anything about Kate's motives or financial interests in anything.

MS. STERNHEIM: Judge, can the government really, with a straight face, say that a victim would say, "It fell into my lap." I think it goes to the weight that the jury wants to give to it and I think that it is appropriate affirmative testimony to be put on in a defense case. They can make whatever arguments they want, they can cross examine

Mr. Hamilton, but to exclude it on that basis I think is just wrong.

THE COURT: I mean, I think we've settled on the analytical framework, which is we agree, following Harvey, if it is extrinsic evidence, to show bias in favor of or against a party, it's permissible; right?

MR. ROHRBACH: Yes, we agree.

THE COURT: So it's really a 401 question. Is there an available inference to the jury, if they believe Mr. Hamilton, that the witness said that Kate said, "It fell into my lap," if that goes to bias. I think there is an available inference to the jury. I won't let Mr. Hamilton go beyond and speculate as to meaning.

MS. STERNHEIM: Understood.

1 THE COURT: So what else beyond that? MS. STERNHEIM: There is the statement that Kate told 2 3 him that the case against Ms. Maxwell was getting stronger 4 because the women were strengthening their stories. 5 THE COURT: Okay. Mr. Rohrbach. 6 MR. ROHRBACH: So a few concerns about this one, your 7 This one sort of doesn't attempt to be a quotation from 8 Kate, so we don't know the sense in which it's going to be 9 viewed with mental impressions from. Mr. Hamilton is not a 10 statement that Kate was asked about on cross examination. 11 THE COURT: Pause on that point. Tell me the legal 12 basis for the pertinence of that. 13 MR. ROHRBACH: Well, to the extent that they are -- I 14 guess if they're offering it solely to show bias or motive, 15 then that wouldn't be necessary. If they're offering it as an inconsistent statement with her other statements that she did 16 17 give on direct, that would not be available since they didn't 18 challenge her with a statement. 19 THE COURT: This is why I keep asking what's the 20 framework, because --21 MR. ROHRBACH: If this is the bias framework again, it 22 wouldn't matter --23 THE COURT: Is that the same contention? 24 MS. STERNHEIM: Yes, Judge. 25 THE COURT: So then we have the 401 question.

1	MR. ROHRBACH: It's the same 401 question, although
2	this one is even more attenuated from any notion of bias or
3	motive since it says nothing about her incentives or why she is
4	testifying. She could be testifying for literally or
5	cooperating with the government for literally any reason and
6	make the same statement. It sheds no light on her motives or
7	biases.
8	MS. STERNHEIM: It sheds light on her knowledge that
9	she knows what the other accusers are doing.
10	MR. ROHRBACH: That is not a motive or bias objection.
11	THE COURT: I think that's right. I'm inclined to
12	sustain on that one on the 401 ground. Okay.
13	So I think we're limited to the first question. So
14	you'll work out
15	MR. ROHRBACH: We've been conferring and will work out
16	a way for Mr. Hamilton to testify on that point.
17	THE COURT: All right. We can bring in the jury?
18	MR. ROHRBACH: Nothing else from the government.
19	THE COURT: Ms. Sternheim.
20	MS. STERNHEIM: Ready to proceed.
21	THE COURT: We'll get the witness and Ms. Williams
22	will get the jury.
23	(Witness present)
24	You may take off your mask. Thank you.
25	(Jury present)

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Loftus - direct

THE COURT: Thank you, everyone. I hope you had a pleasant lunch. We're going to continue with the direct examination of professor Loftus.

Professor Loftus, I remind you, you are under oath.

Ms. Sternheim you may inquire.

MS. STERNHEIM: Thank you.

## BY MS. STERNHEIM:

- Q. Professor Loftus, before we broke for lunch, I was asking you, had you been involved in any research that dealt with the correlation between the certainty of confidence that one has and whether the memory itself is accurate. Do you recall that?
- 12 A. Yes, I believe I answered the question. Yes.
- Q. And are you familiar with the concept that confidence is malleable?
- 15 | A. Yes.

saying.

- 16 Q. Can you please explain what that means to the jury.
- A. People can express a level of confidence and if they then
  get some new information, for example, confirming information,
  something that confirms their recollection, it can increase -sort of artificially increase their confidence in what they're
  - So, for example, in some research, primarily research done by one of the most prominent people in this field,

    Professor Wells from Iowa State, individuals would make an identification at a lineup and then be told -- and express some

Loftus - direct

confidence like, I am pretty sure that's the guy. They get some new information, that's our suspect, or some other confirming information and it increases their confidence in their recollection. And that's confidence malleability.

- Q. Are you familiar with the concept of prestige enhancing memory distortion?
- A. Yes, I am.
- Q. Could you please explain to the jury what that means.
- A. So one of the things that memory scientists have discovered about memory distortion is that we humans frequently remember ourselves in a better light than perhaps is accurate. So there are studies showing that people remember their grades were better than they really were, that they voted in elections they didn't vote in, that they gave more to cater than they really gave, that their kids walked and talked at an earlier age than they really did. These are prestige enhancing memory distortions that people routinely make when they're not deliberately lying, but maybe it makes them feel a little better about themselves.

(Continued on next page)

LCGVMAX5 Loftus - direct

- 1 BY MS. STERNHEIM:
- 2 Q. Earlier today I asked you various questions concerning the
- 3 context of your curriculum vitae, you remember that?
- 4 | A. Yes.
- 5 Q. Fair to say that we didn't go into great detail about it;
- 6 | correct?
- 7 A. Well, no, not great detail.
- 8 Q. And there was much more that you could have told the jury
- 9 about it, but it would be time-consuming, wouldn't it?
- 10 A. It would, yes.
- 11 MS. STERNHEIM: Judge, at this time I would move into
- 12 | evidence Judge Loftus's CV, which is EF-1.
- MS. POMERANTZ: Objection, your Honor.
- 14 THE COURT: I'm sorry?
- 15 MS. POMERANTZ: The government objects.
- 16 THE COURT: Overruled. EF-1 is admitted.
- 17 MS. STERNHEIM: Thank you.
- 18 | (Defendant's Exhibit EF-1 received in evidence)
- 19 BY MS. STERNHEIM:
- 20 Q. Professor Loftus, just to be clear, you are being
- 21 | compensated for your time; correct?
- 22 A. I am, or I hope so, yes.
- 23 | Q. I hope so, too.
- You don't have any stake in the outcome of this trial,
- 25 do you?

LCGVMAX5

Loftus - direct

- 1 Α. No, I don't.
- 2 The testimony that you give on memory science would be the Q. 3 same regardless of what party called you; correct?
- That's correct. It would depend on the facts of the case 4 Α.
- 5 and where it was appropriate; but whatever party wouldn't
- matter. 6
- 7 Q. And what is the hourly rate that you're charging for your 8 time?
- 9 A. Well, I'm currently charging in this case \$600 an hour for 10 my time, which was the rate that I quoted when I was retained back in January.
- 12 Thank you. Just a few more questions.
- 13 You testified earlier this afternoon about media being a post-event information source; correct? 14
- Α. 15 Yes.

- 16 Now, media isn't just limited to the printed page; correct? 0.
- 17 It's television, social media, newspapers, podcasts.
- 18 And dramatic portrayals would be a source of post-event information, would it not? 19
- 20 Books and movies, yes. Α.
- 21 Q. Okay. Thank you.
- 22 Now, we've talked earlier about suggestion. 23 you've talked about studies in which memories have been 24 implanted in your subjects. The implanting of information 25 either in your laboratory or outside of your laboratory in the

LCGVMAX5

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Loftus - direct

1 form of post-event information can be intentional or inadvertent; correct? 2 3 A. Correct. Of course, in my studies or the studies of other 4 scientists, we do it deliberately in order to study what 5 happens, what changes it leads to. But out there in the real 6 world, it doesn't necessarily happen deliberately that people 7 are deliberately trying to mislead other people. It can happen 8 inadvertently. 9 Q. Have you conducted any research or are you aware of any 10 research that has indicated that secondary gain or motive may 11 impact the retelling of an event? 12 A. Well, there is some work on motivated false memories. 13 People do seem to be more willing to accept suggestions when 14 it's going to fit with their -- with their prior beliefs or fit 15 with some motives. I'm not sure I know any specific study that sort of shows if people are offered money for a particular 16 memory, that they are more likely to give it to you, but it 17 18 certainly seems plausible. 19 In any of the studies that you've conducted, has there been 20 an analysis of who provides the post-event information, meaning 21 someone who you trust as opposed to someone you don't trust? 22 There are several studies that are in the literature 23 on the source of the post-event information. And just in 24 brief, what people find is -- what researchers find is that

people are more likely to accept suggestive post-event

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Loftus - direct

information if it comes from somebody they trust or if it comes from somebody who seems knowledgeable rather than somebody who seems like they're trying to bias you for nefarious reasons. So the source of the post-event information does matter. There's even one study with children that shows that young children are more likely to accept suggestions from adults than from other children. Q. And in looking at memory, is there any way for you to tell, based upon your training, experience, and research, whether a memory is real or the product of post-event information? MS. POMERANTZ: Objection. THE COURT: Sustained. Just going back for a moment, you spoke about post-event information and post-event suggestion. What is post-event contamination? Post-event contamination would be a situation where there was suggestive information that maybe led to a contamination. You could have post-event suggestion and have people resist the suggestion. But I think if I were going to use the term "post-event contamination," it would mean that somebody was exposed to the suggestive information and it actually contaminated them. MS. STERNHEIM: May I have a moment, Judge? THE COURT: You may.

(Counsel conferred)