

CURRICULUM VITAE

Andrea C. Gore, Ph.D.

Professor and Vacek Chair of Pharmacology

Address

The University of Texas at Austin
Division of Pharmacology and Toxicology
107 W. Dean Keeton, Stop C0875, Room BME 3.510B
Austin, TX 78712, USA
Office phone: (512) 471-3669 Office fax: (512) 471-5002
Lab phone: (512) 471-6311 Lab fax: (512) 471-3589
email: andrea.gore@austin.utexas.edu
<http://www.utexas.edu/pharmacy/divisions/pharmtox/faculty/gore.html>
<http://scholar.google.com/citations?user=iCgJEF0AAAAJ&hl=en>
My Bibliography:
<http://www.ncbi.nlm.nih.gov/sites/myncbi/collections/bibliography/45448158/>

Education

- 1990 Ph.D., Neuroscience Training Program, December 1990
University of Wisconsin, Madison, WI
Supervisor: Dr. Ei Terasawa
Dissertation title: "The roles of norepinephrine and neuropeptide Y in the control of the onset of puberty in female rhesus monkeys"
- 1985 A.B., Biology (*cum laude*), June 1985
Princeton University, Princeton, NJ
Undergraduate Thesis Supervisor: Dr. Robert D. Lisk
Thesis title: "Male dominance status, female choice and mating success in golden hamsters"

Professional Experience and Appointments

- 2014-present Professor and Vacek Chair of Pharmacology (tenured)
Division of Pharmacology and Toxicology, College of Pharmacy; Institute for Neuroscience; Institute for Cellular and Molecular Biology
The University of Texas at Austin, Austin, TX
- 2008-2014 Gustavus & Louise Pfeiffer Professor (tenured)
Division of Pharmacology and Toxicology, College of Pharmacy; Institute for Neuroscience; Institute for Cellular and Molecular Biology
The University of Texas at Austin, Austin, TX

Secondary appointment, Behavioral Neurosciences (Dept. Psychology, College of Liberal Arts)

Member, Institute for Neuroscience and Institute for Cellular and Molecular Biology (College of Natural Sciences)
- 2003-2007 Associate Professor (tenured)
Division of Pharmacology/Toxicology, College of Pharmacy; Institute for Neuroscience; Institute for Cellular and Molecular Biology
The University of Texas at Austin, Austin, TX
- 2002 Associate Professor
Neurobiology, Neurobiology of Aging, and Geriatrics
Mount Sinai School of Medicine, New York, NY
- 1997-2001 Assistant Professor
Neurobiology of Aging, Geriatrics

Mount Sinai School of Medicine, New York, NY

1995-2001 Assistant Professor
Fishberg Research Center for Neurobiology
Mount Sinai School of Medicine, New York, NY

1991-1995 Postdoctoral Fellow (Supervisor: Dr. James L. Roberts)
Fishberg Research Center for Neurobiology
Mount Sinai School of Medicine, New York, NY

1984 (summer) Princeton University Program in Germany
Research Technician, Analytical Chemistry Laboratories
Dillinger Huette, Dillingen, West Germany

Awards, Honors, and Professional Distinctions

Edith Clarke Woman of Excellence Award, 2016, University of Texas
Endocrine Society Laureate Award, Outstanding Public Service Award, 2016
Leadership Texas, Class of 2015
Vacek Professor of Pharmacology, 2015-present
Johnson & Johnson Centennial Professor of Pharmacy, 2014
College of Pharmacy, P1 class teaching award nominee, 2014
Distinguished Scientist Award, 2013, Society for Experimental Biology and Medicine
Editor-in-Chief, *Endocrinology*, Jan 2013-Dec 2017
Elected Chair, Gordon Research Conference on Environmental Endocrine Disruptors, 2012
➤ Inducted into the GRC "Hall of Fame" for excellence in chairing the conference
Faculty Research Assignment Award for 2011-2012, University of Texas at Austin
Texas Exes Teaching Award Finalist, 2011
Invited participant in "New Horizons in Science," Oct 19, 2009 (one of 17 scientists selected nationwide to speak to the National Association of Science Writers)
Elected Fellow, American Association for the Advancement of Science (AAAS), 2008
University Cooperative Society's 2008 Research Excellence Award for Best Research Paper, University of Texas at Austin
Gustavus and Louise Pfeiffer Professorship in Toxicology, 2008-2014
Tanabe Research Laboratories, USA, Inc, Regents Endowed Faculty Fellowship, 2004-2008
Endocrine Society, Basic Science Chair for ENDO 2007 Annual Meeting
"Top 100 Science Stories of 2007." Discover Magazine
Society for Experimental Biology & Medicine, Elected to Council, 2005-2009
"Faculty of 1000 Biology," Invited contributing member (Neural homeostasis), 2005-present
Women in Endocrinology, Elected Secretary-Treasurer, 2004-2007
Faculty Council Award for Academic Excellence, Mount Sinai School of Medicine, 2001
Brookdale Foundation Advancement in Leadership Fellow, 2001-2002
American Federation for Aging Research Fellow, 1998-2000
Brookdale Foundation Fellow, 1997-1999
Women in Endocrinology, Janet W. McArthur Achievement Award, 1996
Women in Endocrinology, Travel Award to 10th International Congress of Endocrinology, San Francisco, CA, 1996
Wisconsin Alumni Research Foundation Award, University of Wisconsin, 1985
Graduated *cum laude*, Princeton University, 1985
Elected to *Sigma Xi*, Princeton University, 1985
Henry Hoyt Scholarship, Princeton University, 1984-1985
Princeton University Program in Germany, 1984
National Merit Finalist, 1981

Keynote, Plenary, and Distinguished Lectureships

NICHD Keynote Lecture, Research meeting of the National Centers for Translational research in reproduction and infertility, May 20, 2015
 Distinguished Speaker Series, W.M. Keck Center for Behavioral Biology, North Carolina State University, 2015
 Plenary Speaker, International Congress of Endocrinology/Endocrine Society Annual Meeting, ICE/ENDO 2014, Chicago, IL
 Plenary Speaker, EndoCareers Early Career Forum, June 20, 2014, Chicago, IL
 Marine Biological Labs, Woods Hole, Frontiers in Reproduction guest faculty, May 2014
 James L. Voogt Lecture in Neuroendocrinology, University of Kansas Medical Center
 Keynote Speaker, "Environment and Health: From Science to Policy." Environment and Health Fund, Tel Aviv, Israel, Dec 31, 2012.
 Shoolman Visiting Professor, Harvard University, 2011
 Watkins Visiting Professor, Wichita State University, 2011
 Keynote Speaker, Gordon-Kenan Research Seminar, "Hormone action in development and cancer." July 30, 2011, Smithfield, RI.
 Distinguished Faculty Presentation, 7th Annual Louis C. Littlefield Celebrating Pharmacy Research Excellence Day, University of Texas at Austin, April 12, 2011
 Williams Lecturer, University of Akron, 2011
 Dorothy Dillon Eweson Lecturer on the Advances in Aging Research, American Federation of Aging Research, 2008; sponsored symposium talk at The Endocrine Society's 2008 conference in San Francisco, CA

Grant Support

Active:

NIH 1R01 ES023254-04 09/01/13-07/31/18
PI/PDs: Andrea C. Gore and David Crews
 "Ancestral Exposures/Modern Responses to EDCs."
 Annual Direct Costs: \$250,000, Total Direct Costs: \$1,250,000

NIH 1R01 ES020662-05 9/9/11-4/30/17 (in NCE)
PI/PDs: Andrea C. Gore and David Crews
 "Sexually dimorphic effects of endocrine disruptors on brain & behavior"
 Annual Direct Costs: \$251,019, Total Direct Costs: \$1,242,545

NIH 1P01 AG16765-15 12/1/98-2/29/17 (in 1-year bridge)
 PI: John H. Morrison. Project 2 Leader: Andrea C. Gore
 "Estrogen influences on neuroendocrine aging"
 Annual Direct Costs (Project 2): \$180,671, Total Direct Costs (Project 2): \$897,256.

NIH T32 DA018926 (Training Grant in Neuroscience) 8/1/04-6/30/20
 PI: Adron Harris. Training Faculty, Andrea C. Gore
 Annual Direct Costs: \$187,217.

NIH 1R25 GM100866 (UTPA RISE Undergraduate Training Program) 09/18/12-08/31/17
 PI: Robert K. Dearth. UT-Austin External Research On-Site Coordinator, Andrea C. Gore
 Annual Direct Costs: \$301,878, Total Direct Costs: \$1,793,330.

Pending:

NIH RO1 ES028205 07/01/17 – 06/30/22
PI: Andrea C. Gore
 "Functional and epigenetic effects of preconceptional PCB exposures on the female HPG axis"
 Annual Direct Costs: \$300,000, Total Direct Costs: \$1,500,000
 Status: Submitted 10-1-16

- NIH PO1 AG16765-16A1, competing renewal 09/01/17 – 08/31/22
 PI: John H. Morrison. Project 4 Leader: Andrea C. Gore
 “Estrogen influences on neuroendocrine aging”
 Annual Direct Costs (Project 4): \$226,458, Total Direct Costs: \$1,132,290.
 Status: To submit revision on 1-25-17 (next available deadline)
- NIH 2RO1 ES020662-06A1, competing renewal 07/01/17 – 06/30/22
PI/PDs: Andrea C. Gore and David Crews
 “Sexually dimorphic effects of endocrine disruptors on brain & behavior”
 Annual Direct Costs: \$250,000, Total Direct Costs: \$1,250,000
 Status: Submitted 10-24-16
- NSF Predoctoral Fellowship, Morgan Hernandez 09/01/17 – 8/31/20
 “Effects of endocrine-disrupting chemicals on the neurogenesis of vasopressin neurons,
 and functional consequences on social behavior in rats”
 Status: Submitted 10-24-16
- (March of Dimes) 06/01/17 – 04/31/20
PI: Andrea C. Gore
 “Early life environmental endocrine-disrupting chemical (EDC) exposures and
 reprogramming of postnatal brain development”
 Annual Direct Costs: \$100,000, Total Direct Costs: \$300,000. Submitted 4-29-16
 Status: Not selected for funding.
- (Brain Research Foundation) Preproposal submitted 4-29-16
PI: Andrea C. Gore
 “Control of adult hypothalamic self-renewal by sex hormones”
 Annual Direct Costs: \$75,000, Total Direct Costs: \$150,000
 Status: Not selected for funding.
- Previous:**
- National Natural Science Foundation of China (NSFC) 1/1/13-12/31/16
 PI: Sun Zengrong (Tianjin Medical University)
Team Member and Project Advisor: Andrea C. Gore
 “Effects of prenatal phthalates exposure on the hypothalamic reproductive
 neuroendocrine systems of male rats.”
 Direct/total costs: 800,000 RMB (10% to ACG).
- NIH 1F32 ES023291 6/1/14-5/31/15
 PI: Margaret Bell, Sponsor: Andrea C. Gore
 “Prenatal and pubertal two hit PCB exposure on social behavior & neural correlates
 Annual and Total Direct Costs: \$53,282
- NIH T32 ES07247 (Training Grant in Toxicology) 8/1/03-7/31/14
 PI: John H. Richburg. Training Faculty, Andrea C. Gore
 Annual Direct Costs, \$240,591.
- NIH 1R21ES021233-01 6/1/12-5/31/14
 PI: Heather Patisaul (North Carolina State University). Collaborator: Andrea C. Gore
 “Interaction of BPA and soy isoflavones on sociosexual behavior.”
 Collaboration on Taqman low-density arrays.
- NIH 5RO1 AG028051-05 2/1/07-1/31/13
PI: Andrea C. Gore
 “Hypothalamic control of reproductive aging”

Annual Direct Costs: \$203,742, Total Direct Costs: \$987,000.

NIH 1RC1 ES018139-03 PI: Andrea C. Gore 9/27/09-7/31/12 (1-yr NCE)
"Transgenerational epigenetic effects of PCBs on neuroendocrine systems"
Total Direct Costs: \$601,698

NIH 1R13 ES021654-01 PI: Andrea C. Gore 03/02/12-07/08/12
"2012 Environmental Endocrine Disruptors Gordon Research Conference."
Annual/Total Direct Costs: \$6000

US EPA X3-83513101-0 03/02/2012 to 07/08/2012
PI: Andrea C. Gore
"2012 Environmental Endocrine Disruptors Gordon Research Conference."
Annual/Total Direct Costs: \$15,000

NIH 1R21 ES12272. P.I.: Andrea C. Gore. Funding period: 5/1/03-3/31/07 (1-yr NCE).
"Neuroendocrine outcomes of prenatal PCB exposures." Annual Direct Costs: \$95,000.
Total Direct Costs: \$285,000

NSF IBN-0334221. P.I.: Andrea C. Gore. Funding period: 2001-2005 (included one-year no-cost extension). "Puberty and the GnRH neuron." Annual Costs: \$113,742. Total Costs: \$328,527.

NIH ES07784 (NIEHS Center for Research on Environmental Disease, Pilot Project Program).
P.I.: Andrea C. Gore. Funding period: 2005-2006. "Apoptosis of developing hypothalamic GnRH neurons." Annual Direct Costs: \$25,000. Total Direct Costs: \$25,000.

NIH-NIEHS 1R13 ES014258-01 (Support for small meetings). P.I.: Andrea C. Gore Funding period: 6/3/05-5/2/06. "Forum on Endocrine Disrupting Chemicals," Annual Costs: \$10,000. Total Costs: \$10,000.

EPA STAR Grant X3-832341 (Support for small meetings). P.I.: Andrea C. Gore. Funding period: 6/3/05-5/2/06. "Forum on Endocrine Disrupting Chemicals," Annual Costs: \$10,000. Total Costs: \$10,000.

NIMH 1 T32 MH18837. Years 11-15 (Training Program in Neurobiology and Behavior). P.I.: David Crews. Training Faculty, Andrea C. Gore. Funding period: 1999-2004. Total direct costs: \$600,000.

NIH 1P50 ES09584 (Children's Center Grant). P.I.: Mary S. Wolff. Project 5, P.I.: Andrea C. Gore. Funding period: 1998-2003. "Neuroendocrine mechanisms of environmental toxicants." Annual Direct Costs (Project 5): \$65,000. Total Direct Costs (Project 5): \$344,094.

NSF IBN-9723398. P.I.: Andrea C. Gore. Funding period: 1997-1999. "Maturation of GnRH neurons by neurotrophic factors." Annual Costs: \$80,000. Total Costs: \$240,000.

Brookdale National Foundation, Advancement in Leadership – Small Grants Program. P.I.: Andrea C. Gore. Funding period: 2001-2002. "Menopause and the primate brain." Annual and Total Direct Costs: \$15,000.

American Federation for Aging Research Grant. P.I.: Andrea C. Gore. Funding period: 1998-2000. "Neuroendocrine control of reproductive aging." Annual Direct Costs: \$20,000. Total Direct Costs: \$40,000.

Brookdale Foundation Fellowship. P.I.: Andrea C. Gore. Funding period: 1997-1999. "Menopause and the brain." Annual Direct Costs: \$68,000. Total Direct Costs: \$128,000.

Charles H. Revson Foundation Fellowship. P.I.: Andrea C. Gore. Funding period: 1995-1997. "Post-transcriptional regulation of GnRH gene expression during development." Annual Direct Costs: \$35,000. Total Direct Costs: \$70,000.

NIH F32-DK08743 (Individual Postdoctoral NRSA). P.I.: Andrea C. Gore. Funding period: 1992-1995. "Molecular mechanism of GnRH gene expression." Annual Direct Costs: \$24,000. Total Direct Costs: \$72,000.

NIH Predoctoral Training Grant Fellowship, Neuroscience Training Program, University of Wisconsin, 1986-1989.

Editorial Boards & Book review

Endocrinology, Editor-in-Chief, Jan 2013- Dec 2017

Editorial Board, 2000-2003, 2008-2011

Frontiers in Neuroendocrinology, Guest editor of special edition on "Neuroendocrine disruption," 2010

Frontiers in Behavioural Neuroscience, Review Editorial Board, 2007-present

Neuroendocrinology, Editorial Board, 2006-present

Experimental Biology and Medicine, Associate Editor, 2003-2009

Biology of Reproduction, Board of Reviewing Editors, 2006-2009

Endocrinology, Guest editor for special supplement on Endocrine Disrupting Chemicals, 2006

Springer Press, Book proposal reviewer, 2007, 2011

Humana Press, Book proposal reviewer, 2006

Oxford University Press, Book proposal reviewer. 2005, 2011

Journal review (*ad hoc*)

Aging Cell

American Journal of Physiology

Biological Psychiatry

Biology of Reproduction

Brain Research

Endocrine

Endocrinology

Endocrine Reviews

Environmental Health Perspectives

Environmental Toxicology and

Pharmacology

Experimental Biology & Medicine

Experimental Neurology

Frontiers in Neuroendocrinology

Gene Therapy

Hormones & Behavior

Journal of Chemical Neuroanatomy

Journal of Clinical Endocrinology &

Metabolism

Journal of Comparative Neurology

Journal of Molecular Endocrinology

Journal of Neuroendocrinology

Journal of Neurophysiology

Journal of Neuroscience

Journal of Toxicological and Environmental Health

Molecular and Cellular Endocrinology

Molecular Endocrinology

Molecular Medicine

Nature Communications

Nature Neuroscience

Neuroendocrinology

Neuroscience

Neurotoxicology & Teratology

Physiology & Behavior

PLoS One

Proceedings of the National Academy of Science USA

Progress in Neurobiology

Reproductive Toxicology

Science

Reproductive To

Professional Affiliations

Society for Behavioral Neuroendocrinology (Advisory Board 2011-2014), 2010-present

Society for Experimental Biology & Medicine, 2003-present (*Experimental Biology and Medicine* Associate Editor, 2003-2009; elected to Council, 2005-2009)

American Society for Neuroendocrinology, 1997-present

Endocrine Society, 1995-present (*Endocrinology* editorial board, 2000-2003, 2008-2011;

Endocrinology Editor-in-Chief, 2013-17; Annual Meeting Steering Committee, 2002-2005;

Basic Science Chair ENDO 07; Scientific and Educational Programs Core Committee, 2007-2010; Scientific Statements Taskforce, 2008-2009; Basic Science Taskforce, 2008-2012; Organizing Committee for the 2nd Forum on Endocrine-disrupting Chemicals 2009; Advocacy and Public Outreach Core Committee, 2010-2013; Working group on endocrine disruption legislation, 2010-present); ENDO Taskforce, 2015-2016
 Women in Endocrinology, 1995-present (Executive Committee, 2002-2004; elected Secretary/Treasurer 2004-2007; elected to Nominating Committee 2008-2010, Chair 2009-2010)
 International Society for Neuroendocrinology, 1994-present
 Society for Neuroscience, 1988-present

Invited Scholarly Presentations and Symposia

2017

(Upcoming) Chemical Entanglements Meeting, UCLA, May 4-5, 2017
 (Upcoming) Children's Environmental Health Symposium, UT-Austin, Dell Children's Medical Center, March 29, 2017
 (Upcoming) University of Washington-Seattle, Grand Rounds, March 1, 2017

2016

(Upcoming) IPEN Global Toxics-Free Future Meeting & Forum, San Francisco, CA, Nov 15, 2016
 (Upcoming) UCLA, Molecular Toxicology Interdepartmental Program, "Environmental Endocrine Disruption of Reproduction, the Brain, and Behavior." October 27, 2016
 Congressional Briefing on EDC Research, Sept 21, 2016, Washington, DC (organized by Sen. Dianne Feinstein and Sen. Barbara Boxer)
 NIEHS 25th Anniversary meeting on EDCs, Sept 18-20, 2016, Bethesda, MD
 Environment and Reproductive Science Summit, March 5, 2016, Dallas, TX.
 Tulane University, Department of Neuroscience, Feb 24, 2016. "Environmental Endocrine Disruption of Reproduction, the Brain, and Behavior"
 UT-Austin, School of Nursing Colloquium, Feb 19, 2016. "Environmental Endocrine Disruption of Neurodevelopment, Reproduction, and Behavior"
 St. Edward's University, Environmental Sciences, Feb 16, 2016. "EDCs"

2015

Vanderbilt University School of Medicine, Grand Rounds, Oct 28, 2015 "Environmental Endocrine Disruption of Reproduction, the Brain, and Behavior"
 NICHD Keynote Lecture, Research meeting of the National centers for Translational research in reproduction and infertility, "Environmental Endocrine Disruption of the Developing Brain," May 20, 2015
 UT-Southwestern Grand Rounds, "Environmental Endocrine Disruption of Reproduction, the Brain, and Behavior." Apr 10, 2015
 Endocrine Society, "Meet the Editors-in-chief of Endocrinology and Molecular Endocrinology," and "The Future of Scientific Journal Publishing," March 2015
 Endocrine Society symposium, "Endocrine Society's New EDC Scientific Statement – Do we have a critical mass of science?" Mar 7, 2015
 Distinguished Speaker Series, W.M. Keck Center for Behavioral Biology, North Carolina State University, "Are environmental endocrine disruptors impairing reproduction, brain, and behavior?" Jan 29, 2014
 Keystone Symposium, NIEHS, "Environmental Endocrine Disruption of the Brain: Past, Present and Future," Jan 30, 2014

2014

Mexican Society for Nutrition and Endocrinology, Merida, Mexico. "Endocrine-Disrupting Chemicals and the Developing Brain." December 4, 2014

University of Rochester, "Are environmental endocrine disruptors impairing reproduction, brain, and behavior?" Nov 20, 2014

UT-Southwestern, Reproductive Biology Seminar, "Are environmental endocrine disruptors impairing reproduction, brain, and behavior?" Nov 11, 2014

University of Virginia, "Environmental endocrine disruptors, the developing brain, and behavior." October 16, 2014

Plenary Speaker, EndoCareers Early Career Forum, "Landmarks in Endocrinology." June 20, 2014, Chicago, IL.

Plenary Speaker, International Congress of Endocrinology/Endocrine Society Annual Meeting, ICE/ENDO 2014, Chicago, IL. "Environmental endocrine disruptors and the developing brain."

Marine Biological Laboratories, Frontiers in Reproduction workshop, May 9, 2014, Woods Hole, MA. "Environmental endocrine disruption of the hypothalamic control of reproduction across the life cycle"

University of Kansas Medical Center, James L. Voogt Lecture in Neuroendocrinology, "Are environmental endocrine disruptors impairing reproduction, brain, and behavior?" February, 2014, Kansas City, KS

2013

University of Texas-Pan American, "Are environmental chemicals impairing reproduction, brain functions, and behavior?" Nov 11, 2013

Epigenetics of Autism Conference, "Endocrine disruptors, epigenetics and neuroendocrine development." UC Davis Mind Institute, March 22-23, 2013

Norwegian Research Council, Research Programme on Environmental Exposures and Health Outcomes, Oslo, Norway, March 18-29, 2013. "Are environmental endocrine disruptors impairing reproduction, brain and behavior?"

Israel Endocrinology Society and Technion University Medical School, January 1, 2013. "Are environmental endocrine disruptors impairing reproduction, brain and behavior?"

2012

Keynote speaker, Environment and Health Fund conference on Environment and Health: From Science to Policy. Tel Aviv, Israel, December 31, 2012. "Environmental Endocrine Disruptors and the Developing Brain." <http://www.ehf.org.il/en/event/science-policy-%E2%80%93-environment-and-health-israel-2012>

University of Illinois, Urbana-Champaign, "Environmental endocrine disruption of reproductive neuroendocrine function and transgenerational epigenetic effects." November 2, 2012

Baylor College of Medicine, "Environmental endocrine disruption of hypothalamic differentiation, neuroendocrine development, and control of reproduction," October 29, 2012

University of Michigan, "Endocrine disruption of hypothalamic differentiation, neuroendocrine development and reproductive function." October 22, 2012

Tianjin Medical University, "Environmental endocrine disruptors and reproductive health: Neuroendocrine perspectives." May 5, 2012

University of Chicago, "Environmental endocrine disruption of hypothalamic development and control of reproduction," April 23, 2012

University of Pennsylvania, "Are environmental endocrine disruptors making us infertile? Evidence from the neuroendocrine perspective," February 29, 2012

2011

Shoolman Lecturer, Harvard University. "Environmental endocrine disruption of neuroendocrine physiology and behavior," December 6, 2011

McGill University, Grand Rounds, "Environmental endocrine disruption of neuroendocrine systems," October 27, 2011

Watkins Visiting Professor, Wichita State University. Scientific talk: "Environmental endocrine disruption of brain and behavior." Public talk: "Are environmental contaminants making us fat, infertile, and less intelligent?" Sept 24-25, 2011.

University of Texas, Behavioral Neurosciences Seminar, "Endocrine disruption of hormones, brain and behavior," Sept 14, 2011
Keynote speaker, Gordon-Kenan Research Seminar, Hormone Action in Development and Cancer. "Endocrine disruption of hormones, brain and behavior." Bryant College, Smithfield, RI, July 30-31, 2011
Distinguished Faculty Presentation, 7th Annual Louis C. Littlefield Celebrating Pharmacy Research Excellence Day. "Are environmental contaminants making us infertile, fat, and less intelligent?" University of Texas at Austin, April 12, 2011
Williams Lecturer, University of Akron, "Epigenetics, brain and behavior." April 7, 2011.

2010

Fondation IPSEN 10th meeting, Multi-System Endocrine Disruption. "Endocrine disruption of hormones, brain and behavior." November 29, 2010, Paris, France.
University of North Texas Health Science Center, Fort Worth, TX, November 2, 2010.
"Endocrine disruption of brain and behavior."
Annual Symposium of the Center for Neuroendocrine Studies, University of Massachusetts, "Environmental endocrine disruption of neuroendocrine systems: reproductive development, physiology and behavior." Amherst, MA, October 22, 2010.
20th Anniversary Symposium, Endocrine Nurses Society, June 20, 2010, "Are environmental endocrine disruptors impairing reproduction, hormones, brain and behavior?" San Diego, CA.
University of Wisconsin-Madison, Neurosciences Training Program, April 29, 2010.
"Environmental endocrine disruption of brain and behavior."
Trinity College, San Antonio, TX, February 22, 2010. "Environmental endocrine disruption of hormones, brain and behavior."

2009

University of California San Diego (UCSD), November 13, 2009. "Neuroendocrine control of reproduction: development, aging, and perturbation by environmental endocrine disruptors"
E.hormone meeting, "The present and future of endocrine disruption." Oct 20-24, 2009, Tulane/Xavier Universities, New Orleans, LA
New Horizons in Science, "The brain in reproduction and aging," Oct 19, 2009, Austin, TX
Environmental factors and nosology of the endocrine system, Oct 2-4, 2009, Athens, Greece.
"Neuroendocrine targets of endocrine disruptors."
Society for Behavioral Neuroscience, June 25, 2009, Michigan State University, East Lansing, MI. "Transgenerational effects of endocrine disruptors on neuroendocrine systems."
Georgetown University and NIA, Workshop on reproductive aging. June 5-6, 2009. "Role of the hypothalamus in reproductive aging" Georgetown University, Washington, DC

2008

University of California San Francisco (UCSF), Grand Rounds, Nov 5, 2008, "Transgenerational, epigenetic effects of environmental endocrine disruptors on reproduction," San Francisco, CA
Southwestern University, Georgetown, TX, "Transgenerational, epigenetic effects of environmental endocrine disruptors on reproduction." Oct 30, 2008
Canadian Diabetes Association (CDA)/Canadian Society of Endocrinology and Metabolism Professional Conference and Annual Meeting, "Transgenerational effects of endocrine disruptors," October 17, 2008, Montreal, Canada
Endocrine Society, Symposium on "Who Talks to GnRH Neurons?" June 15, 2008, San Francisco, CA – "GnRH neuronal regulation by glutamatergic NMDA receptors during the reproductive life cycle." *Dorothy Dillon Eweson Lecturer on the Advances in Aging Research, American Federation of Aging Research*
Northwestern University, "Lectures in the Reproductive Sciences" series: "Environmental endocrine disruption: Transgenerational, epigenetic effects on reproduction," May 14, 2008, Evanston, IL

Society of Biological Psychiatry (SOBP), Symposium on "Estrogen, menopause, and the aging brain," May 1, 2008, Washington, D.C. – "Hypothalamic control of reproductive aging"
FASEB-Experimental Biology (American Association of Anatomists), Symposium on Nuclear Steroid Receptor Action in the Brain, "Hormone receptors in the brain and relevance to reproductive aging," April 7, 2008, San Diego, CA

2007

Rutgers University, Dept Animal Sciences, November 9, 2007, "Endocrine Disrupting Compounds: Models and Methods"
University of Colorado, Dept. Integrative Physiology, "Endocrine disrupting chemicals: fetal exposure causes adult neuroendocrine dysfunctions and transgenerational epigenetic effects" October 17, 2007
University of Texas, Marine Science Institute, "Transgenerational endocrine disrupting chemical actions on reproductive physiology and behavior" July 27, 2007
University of California, San Francisco, Collaborative for Health and the Environment. "Overview of Endocrine disrupting chemicals" and Panel leader, "Reproductive Health Clinicians and Scientists discuss what they need and can learn from each other," Jan 30, 2007

2006

University of Texas Health & Sciences Center in San Antonio, Dept. Molecular Medicine, "Exposure to endocrine-disrupting chemicals in the fetus alters reproductive physiology and behavior in adulthood," November 14, 2006
Society for Neuroscience Symposium, "Hypothalamic control of reproductive aging," Atlanta, GA, October, 2006
Nuclear Receptors and Aging Workshop, sponsored by the NIH-NIA, "Aging-related changes in hypothalamic estrogen receptors in female and male rats," Bethesda, MD, May, 2006

2005

Gulf Coast Society of Toxicology, "Endocrine disrupting effects of PCBs on reproductive neuroendocrine function," Austin, TX, November 2005
Cold Spring Harbor Symposium on Rat Genomics and Models, "Rat models of reproductive aging (and what does the NMDA receptor have to do with menopause?)" December 2005
Bioqual, Inc, Rockville, MD, "Endocrine disrupting chemicals: actions on reproductive physiology and behavior," October, 2005
US Environmental Protection Agency, "Fetal PCB exposure disrupts reproductive physiology and behavior in adulthood," September, 2005
Clark Atlanta University, "Environmental endocrine disruption of reproduction: from brain to behavior," August, 2005
Endocrine Society "Forum on Endocrine Disrupting Chemicals," Introduction and Panel Discussion leader, San Diego, CA, June, 2005

2004

National Conference on Persistent Contaminants: New Priorities, New Concerns, Bear Mountain, NY, "Reproductive outcomes of prenatal PCB exposures." September, 2004
Tulane University/Xavier University Conference on Environmental and Endocrine Signaling, "PCBs and neuroendocrine development." June, 2004
University of Texas, M.D. Anderson Cancer Center, "Endocrine disruptors and reproductive neuroendocrine function," May, 2004
Medical College of Georgia, Dept. Physiology, "Estrogen receptors, NMDA receptors, and reproductive neuroendocrine senescence," Augusta, GA, February, 2004

2003

University of Texas-Austin, Dept. Neurobiology, "Novel perspectives on GnRH neurons," September, 2003

American Neuroendocrine Society Symposium, "Development of the hypothalamic IGF-1 system," Philadelphia, PA, June, 2003
Auxilium Inc, Chicago, IL, "Hypogonadism," May, 2003

2002

International Endocrine Society Meeting, "Neuroendocrine senescence," San Francisco, CA, June, 2002
Mount Sinai School of Medicine, Diabetes Center Symposium, "Neuroendocrine aging," December, 2002
Mount Sinai School of Medicine, Endocrine Grand Rounds, "Regulation of GnRH neurons by IGF-1 during reproductive development," November, 2002
St. John's University, Biological Sciences, "GnRH neurons and reproductive senescence," April, 2002

2001

International Conference on Steroids and the Nervous System, "GnRH neurons, NMDA receptors, and their regulation by steroid hormones across the reproductive life cycle," Turin, Italy, February, 2001
Ohio State University, Ecology, Evolutionary and Organismal Biology, October, 2001
University of Texas-Austin, Dept. Pharmacology, August, 2001

2000

Gordon Research Conference on Environmental Endocrine Disruptors, "Endocrine disruptor effects on GnRH neuronal development", Plymouth, NH, June, 2000
Mount Sinai School of Medicine, Endocrine Grand Rounds, December, 2000
Ares-Serono, Randolph, MA, Reproductive Biology Institute, May, 2000

1999

2nd International Symposium on Environmental Endocrine Disruptors, "Effects of environmental toxicants on GnRH gene expression in hypothalamic neurons," Kobe, Japan, December, 1999
Toyko University, Laboratory of Physiology, December, 1999
5th International Conference on the Control of the Onset of Puberty, "Modulation of the GnRH gene and the onset of puberty," Liege, Belgium, September, 1999
Binational Workshop on Reproductive and Behavioral Neuroendocrinology, "Regulation of GnRH gene expression during reproductive aging," Queretaro, Mexico, August, 1999
Mount Sinai School of Medicine, Grand Rounds, Dept. of Medicine, May, 1999
University of Texas-Austin, Reproductive Biology Seminar, March, 1999
Boston University, Department of Biology, January, 1999

1998

NASA, Goddard Space Flight Center, Scientific Colloquium, September, 1998
Endocrine Society Symposium, "Developmental Regulation of GnRH," New Orleans, LA, June, 1998
University of Wisconsin-Madison, Regional Primate Center & Neuroscience Training Program, January, 1998

1997

Princeton University symposium, "Raising Women's Voices," February, 1997
University of Pittsburgh, Department of Anatomy, September, 1997
University of California-Davis, Department of Neurobiology, March, 1997
Mount Sinai School of Medicine, Department of Community Medicine, February, 1997
University of Washington-Seattle, Department of Pharmacology, February, 1997

1996

Workshop on Steroid Hormones and Brain Function, symposium on GnRH gene regulation, Breckenridge, CO, April, 1996
 Stanford University, Department of Psychology, June, 1996
 University of Michigan-Ann Arbor, Department of Physiology, May, 1996
 Vassar College, Department of Physiology, April 1996
 University of California San Francisco, Department of OB/Gyn, February, 1996

Conference and Symposium Organization & Leadership

Gordon Research Conference on Environmental Endocrine Disruptors, Organizing Committee for meeting scheduled in June 2016
 Pocantico Conference, "Building the path forward for the next generation of sustainable chemicals," Scientific Advisory Committee and Chair of Tier 5 panel, Oct 15-17, 2012
 TiPED (Tiered Protocol for Endocrine Disruptors) Science Advisory Board, 2010-present
 Gordon Research Conference on Environmental Endocrine Disruptors: Elected Chair of 2012 meeting, Mount Snow, VT. Served as Vice-chair, 2010 meeting, Les Diablerets, Switzerland
 Cavallo Point Conference, "Designing endocrine disruption out of the next generation of materials," Scientific Advisory Committee and Panel Chair, March 21-23, 2011
 Endocrine Society, Organizing Committee for 2nd Forum on Endocrine-Disrupting Chemicals, Washington DC Convention Center, June 9, 2009
 Gordon Research Conference on Environmental Endocrine Disruptors, June 8-13, 2008, Waterville Valley, NH. Planning Committee Member; Session chair and organizer
 UCSF-CHE (Collaboration on Health & the Environment), Summit on Environmental Challenges to Reproductive Health & Fertility. Vice-Chair and Advisory Council, January 28-30, 2007, San Francisco, CA.
 Endocrine Society, Basic Science Chair, 2007; Annual Meeting Steering Committee, 2002-2005 (responsible for programming of the ENDO annual meeting)
 Organizer and Conference Chairman, Endocrine Society "Forum on Endocrine-Disrupting Chemicals," San Diego Convention Center, San Diego, CA, June 3, 2005
 American Neuroendocrine Society, Symposium Organizer and Chairman, "Development of neuropeptidergic systems," Philadelphia, PA, June 17, 2003
 American Anatomical Association/Experimental Biology, Symposium Organizer and Chairman, "Neuroendocrinology of Aging," San Diego Convention Center, San Diego, CA, April, 2000

Professional Service – National and International

Endocrine News, Editorial Advisory Board Member, 2016-present
 Endocrine Society, ENDO Taskforce, 2015-2016
 University of Georgia, External Advisory Committee, P50 Center of Excellence on Environmental Health Disparities Research (PI: P.S. MohanKumar)
 Endocrine Society, edited Hormone Health Network "The Five Ws of EDCs," 2014
 Endocrine Society, led an expert team to write the second Scientific Statement on EDCs, 2013-2015
 Policy Work Group to address "over-reliance on male animals and cells in preclinical research," Georgetown University, Sept 9-10, 2014
 NIH-AAAS, "Reproducibility in Science" invited workshop participant, June 2, 2014
 Society for Behavioral Neuroendocrinology, Advisory Board 2011-2016
 Endocrine Society, Publications Core Committee (*ex officio*), 2013-2017
 Endocrine Society, Advocacy and Public Outreach Core Committee, 2010-2013
 Endocrine Society, Working group on EDC legislation, 2009-present
 American Federation for Aging Research, National Scientific Advisory Council, 2003-present
 Harvard University, consultant on UO1 grant, 2011
 Scientific Liaison Coalition – representative of the Endocrine Society, 2011-2014

Women in Endocrinology, Nominating Committee 2008-2011, Chair 2009-2010;
 Secretary/Treasurer, 2004-2007; Program Committee, 2002-2003
 Society for Experimental Biology and Medicine, Nominating Committee, 2009-2010
 Endocrine Society, Basic Science Taskforce, 2008-2010
 Endocrine Society, Scientific Statements Taskforce, 2008-2010
 Cornell University Medical School, consultant on Program Project Grant, "Perimenopausal changes in the hypothalamus and hypertension susceptibility," 2008-present
 Collaboration on Health and the Environment (CHE), featured speaker, "Looking Forward: Chemical Impacts to Future Generations," Apr 15, 2008 – moderated teleconference discussion of transgenerational effects of endocrine disruptors
 Northwestern University, consultant on PO1 grant, Center for Reproductive Sciences, 2008
 Endocrine Society, participant in Basic Science "Conversations with Basic Scientists" series: "Conversations with Andrea Gore about Neuroendocrinology/GnRH", June 2008, San Francisco, CA
 Endocrine Society, Abstract reviewer for "Endocrine disruption" and "Basic Neuroendocrinology", 2008-present
 Endocrine Society, Chair, Taskforce on Endocrine Disruptors, June 2007-2009
 Collaboration on Health and the Environment (CHE), featured presenter, "Fertile Ground: Highlights of the UCSF-CHE Fertility Summit," Feb 26, 2007
 Endocrine Society, Meetings & Educational Programs Committee, 2007-2010
 Brookdale Foundation, National Review Board, 2006-2008
 6th International Congress of Neuroendocrinology: Symposium Chair "Various types of control of neuroendocrine cells." Pittsburgh, PA, 2006; Abstract reviewer, "Aging."
 Endocrine Society, Symposium Chair, "Endocrine disrupting chemicals", June 2006
 Society for Experimental Biology & Medicine, Elected to Council, 2005-2009
 Endocrine Society, Chair, Oral session "Neuroendocrinology," San Diego, CA, June, 2003
 American Neuroendocrine Society, Symposium Organizer and Chair, "Development of brain peptidergic systems," Philadelphia, PA, 2003
 Endocrine Society, Annual Meeting Steering Committee, 2002-2005; Basic Science Chair, 2006-2007
 NSF Public Understanding of Research, Scientist Advisory Board, 2002-2007
 American Anatomical Association/ Experimental Biology, Symposium Organizer and Chair, "Neuroendocrinology of Aging," San Diego, CA, April, 2000
 Brookdale National Foundation Group, Grant Reviewer, 1999
 Endocrine Society, Oral session chair, "Reproductive Neuroendocrinology," San Diego, CA, June, 1999
 Endocrine Society, ENDO 99 Program Committee abstract reviewer, February, 1999
 Society for Neuroscience, Chair, oral session "Hypothalamic-pituitary-gonadal regulation," Los Angeles, CA, October, 1998

Government Service (NIH, NSF, Other Governmental Agencies)

NIH 2017/01 ZRG1 MDCN-R, R15 review panelist, November 3, 2016
 NIH 2016/01 SYN, ad hoc reviewer, October 2015
 NIH ZES1 JAB-J (KS), K99/R00 special emphasis panel, July 23, 2015
 NIH ICER study section, standing member 2010-2014 (served as vice chair); was *ad hoc* participant 2007-2009
 NSF review panelist (study section), regular member, 2002-2006, ad hoc reviewer 2007-present
 BBSRC (UK grants review), Nov 2013
 German-Israeli Foundation for Scientific Research and Development, Grant reviewer, Feb 2013
 NIH CDIN study section, ad hoc member 2012
 NIH (NIA) ZAG1 ZIJ-2, Special emphasis panel for PO1 grant review, November 2011. Invited back to serve a second term, July 2012.
 NIH (NICHD), invited participant in Vision Workshop to formulate roadmap for the next decade, March 10-11, 2011
 NIH (NIEHS) study section (chair), ZES1-LWJ-G-CG, May 2010

MRC (UK), grant reviewer, May 2010
 NIH study section, ZRG1-EMNR-C 58, June 2009
 NIH study section, ZRG1 EMNR-E, March 2009
 French Polar Institute Paul-Emile Victor, grant reviewer, November 2007
 United States-Israel Binational Science Foundation, grant reviewer, March 2006
 NIH study section, ZRG1 EMNR-A, October 2005
 PSC-CUNY, grant reviewer, December 2004; January 2007; January 2008
 Australia National Health and Medical Research Council, grant reviewer, April, 2004
 NIH study section, Special emphasis panel, "Fetal basis of adult disease," November, 2003
 NIH site visit committee member and Special emphasis panel, Oregon Regional Primate Research Center (5-year base grant), September, 1998 and September, 2003
 University of Texas (Health Sciences Center and UT-San Antonio), Aging Research and Education Center, external advisor, April, 2003
 Louisiana Board of Regents, grant reviewer, January, 2002
 NIH study section, Special emphasis panel, "Sex based differences in the immune response," November, 2001
 NSF *ad hoc* grant reviewer, IBN (Integrative and Behavioral Neuroscience), October, 2001
 NIH *ad hoc* study section panelist, BCE (Biochemical Endocrinology), June, 2001
 NIH *ad hoc* study section panelist, IFCN-2 (Integrative, Functional and Comparative Neuroscience), October, 1998

University Service (major/elected leadership is underlined; current service indicated by *)

The University of Texas at Austin

University- or System-wide committees

Search Committee, Dean of the Graduate School and SVP for Academic Affairs (elected by the general faculty) 2016-present
 *Past Chair, University of Texas Faculty Council, 2016-2017 (Chair-elect, 2014-2015; Chair, 2015-2016)
 *University of Texas System Faculty Advisory Council, 2014-2017
 *Faculty Advisory Committee on Budgets (A-2), 2011-2014, 2014-2017
 *Rules and Governance (A-6), Chair, 2016-2017, *Ex officio*, 2015-2016
 *Accreditation Steering Team, 2015-2018 (SACSCOC decennial reaccreditation)
 Grant reviewer, Pew Scholars Competition, 2016
Council for Racial and Ethnic Equity and Diversity (CREED), *Ex officio*, 2015-2016
Gender Equity Council, *Ex officio*, 2015-2016
 UT System Neuroscience & Neurotechnology Research Institute Advisory Board, 2016
 Policy Office Advisory Group, 2015-2016
Co-Chair, Presidential Transition Team, selected by President Fennes, 2015
 Medical School Tuition Policy Advisory Committee, 2015
 Committee on Committees (A-3), *Ex officio*, 2014-2015
Chair, Consultative Committee for review of the Dean of the College of Pharmacy, April, 2014
Consultative Committee for selection of the Dean of the Dell Medical School, 2014
Elected to Faculty Council, 2008-2010, 2014-2016
Elected to Graduate Assembly, 2012-2015
 Taskforce on research priorities (appointed by VP of Research Sanchez), 2013-2014
 Evaluation team for UT's Research Management System, 2013-2014
University Budget Council, Inaugural faculty representative, appointed by President Powers 2011-2013
Faculty Search Committee, Dell Pediatric Research Institute, 2012
Responsibilities, Rights, and Welfare of Graduate Student Academic Employees Committee (C-12), 2010-2014 (elected Vice Chair 2010-2011, elected Chair 2011-2012)
 Committee to Evaluate DPRI-Medical School Plans, 2011
 Elected to Faculty Grievance Committee (A-4), 2010-2012

Hamilton Book Award Committee, 2010

Invited Participant, Leadership meeting among faculty, staff, and student leaders to develop common goals and agendas, Jan 12, 2010

Elected to Faculty Council Executive Committee, 2009-2010

Faculty Council Liaison to the Faculty Welfare Committee (A-5) and to the Responsibilities, Rights and Welfare of Graduate Student Employees Committee (C-12), 2009-2010

The University of Texas Libraries Committee, 2008-2009

Faculty Welfare Committee (A-5), 2005-2007, 2009-2011

College of Pharmacy

Advisory Committee, CMCT Research Symposium, 2016-2017

Graduate Financial Aid Committee, 2003-2014, 2015-2016

Taskforce on Graduate Programs, 2015-present

*Executive Committee, 2009-2016 (Dean's appointee 2009-2014, At-large elected member 2014-2018)

*Co-chair, Strategic Plan Committee, 2008-2009, 2014-2015

Honors and Awards Committee, 2014-2015

FRA application reviewer, 2013

Faculty Peer review, 2013

Chair, Taskforce on College of Pharmacy Graduate Program Structure, 2011-2012

PharmD Admissions Interviews, various years

Faculty search committees, 2004-2005, 2006-2007, 2011-2012

Self-study committee #5 for accreditation, 2010

Chair, Taskforce to examine faculty organizational structure, 2008-2009

Graduate Studies Administrative Subcommittee, 2008-2010

Faculty Development Committee, 2008-present

Working group on capital campaign priority areas, 2007

Taskforce on Fair and Equitable Workload, 2007

Chair, Taskforce on Pharmacotherapy curriculum reform, 2006-2007

Chair, UT-Austin/UTHSCSA inter-institute research, 2005

Faculty Success Stories, "How to handle the multiple demands on your time," 2005; "NIH study sections: To serve or not?" 2006

Academic Performance Committee, 2004-2008

Multicultural Center of Excellence summer program, Admissions Committee, 2004, 2005, 2007; gave talk entitled "Giving an excellent presentation," July, 2004.

Equipment Committee, 2003-2004

Division of Pharmacology & Toxicology

Graduate Student Recruitment Committee, 2010-2011

Progressions Committee, 2009-2013

Graduate student advisor, 2005-2010

Curriculum Committee, 2006-2010

Journal Club organizer and faculty leader, 2005

Chair, Task Force on Graduate Student Recruitment, 2004-2005

Executive committee, NIEHS Summer Training Program for Minority Undergraduates, 2004

Institute for Neuroscience

Executive Committee (elected), 2012-2015

Chair, Graduate Student Progressions Committee, 2005-2011

Committee to revise Institute for Neuroscience bylaws, 2007-2008

Center for Learning & Memory, Faculty search committee, 2004-2005

Qualifying Exams Committee, 2004-present

Training Grant Executive Committee, Univ. Texas at Austin, 2003-2008

Curriculum Committee, Univ. Texas at Austin, 2003-2005

Institute for Cellular and Molecular Biology

Responsible conduct of research, Faculty preceptor, 2008, 2009
Core Imaging Facility Advisory Committee, 2003-2005
Qualifying exams committees, 2009-present
Graduate student recruitment, 2009-present

Center for Women and Gender Studies

Member, taskforce on Gender Equity, 2009-present
Speaker, conference on "Promoting Health in Underserved Populations: Advancing Women's Health," talk title: "How the brain controls puberty, and implications for sex and ethnic differences." Feb 9, 2006

Moderator, "Effects of gender on personal and academic choices," in the UT CWGS 12th Annual Conference, "Emerging scholarship in women's and gender studies," April 1, 2005

Faculty Affiliate, 2005-present

Other

Behavioral Neuroscience Training Grant Executive Committee, Univ. Texas at Austin, 2003-2005

Mount Sinai School of Medicine

Director, Summer Undergraduate Research Program, 2001-2002
Steering Committee member, Mount Sinai policy on retaliation to whistleblowers, 2002
Steering Committee member, Environmental Health Center, 2001-2002
Chair, Steering Committee, Summer Undergraduate Research Program, 2000-2001
Organizer, annual Mount Sinai Neuroscience Poster Session, 1999-2002
Committee on Women's Health, 1999
Student Welfare Committee, June, 1999-May, 2002
Executive Committee, Mount Sinai Women Faculty Group, 2000-2002
Departmental representative, Center for Lab Animal Science, 1995-1997

Princeton University

Biology Department Undergraduate Student Representative, 1984-1985

Academic-related Public and Community Service and Outreach

Leadership Texas, Nov 6, 2016
Texas Campaign for the Environment, Mar 9, 2016, Briefing on EDCs
UT-NOVA, Jan 20, 2016. "This is your brain on chemicals"
LAMP, Nov 5, 2015
CHE (Collaborative on Health and the Environment) webinar on EDC-2, Oct 21, 2015
University Lecture Series, UGS, Sept 22, 2015
CHE-Alaska and Alaska Community Action on Toxics: Led webinar on "An Introduction to Endocrine-disrupting Chemicals: New Resources on Health Threats Posed by EDCs." April 8, 2015
Led expert group to develop materials for the international community about EDCs, 2013-2015 (for IPEN and the Endocrine Society)
Game Changers, University of Texas's TV show on faculty. "Living in a Contaminated World: Are chemical advances making us sicker, fatter, and less intelligent?" April 11, 2012
Guest star on "The Robin Shea Show," March 13, 2012 - discussed endocrine systems, disruptors, and disorders
"It Could be You" – Junior High Student Mentorship Program, Meadowbrook Housing Authority, Austin, TX, October 18, 2011
E4 youth summit, focus on mentorship of Hispanic students, Austin, TX, August 13, 2011
NPR news, interviewed on Endocrine Disruptors, July 2011

Tri-beta Biological Honor Society, UT-Austin – research presentation, fall 2010
Intellectual Entrepreneurship program, UT-Austin – panel discussion participant, “Getting into graduate school.” October 8, 2008; March 11, 2010
McCallum High School, Austin TX, January 27, 2010. Taught AP environmental science class.
The Hormone Foundation - developed a statement on endocrine disrupting chemicals for the general public, 2009
LAMP - Learning Activities for Mature People - “Are environmental contaminants making us infertile and stupid?” - January 12, 2010
Tri-beta Biology Honor Society – presentation on research, April 20, 2009
Pharmacy Graduate Students Association – presentation on career and work, February 26, 2009
Women in Science, UT-Austin – One-hour presentation on work in my lab, November 20, 2008
“Endocrine Disruption” article in the Center for Research in Environmental Disease Community Newsletter, September, 2008
SURGe – Science Undergraduate Research Group – Presentation on my research, January 25, 2008
Synapse – Undergraduate neuroscience club at UT-Austin – Presentation on my research, October 25, 2007
Young Scientist Medical Summer Camp – hosted two groups of 15 junior high students in my laboratory, June 2006
Austin High School, Sponsored trip of Advanced Placement Biology students to my laboratory, November 2004
“Growing up Healthy in East Harlem,” a community newsletter: wrote article entitled “Environmental factors and their effects on health and development,” January, 2002
Organizer and Chair, “Women on the Web,” Princeton Women’s Network and Princeton Club of New York, 2001
Organizer and speaker, Women’s Health Symposium, co-sponsored by Princeton Women’s Network, the Princeton Club of New York, and Mount Sinai Women’s Health Center, 1997
Organizer and leader, Princeton Alumnae in Science, Medicine and Healthcare professional networking and discussion group, 1996-2002
Princeton Women’s Network of New York, Secretary, 1996-2002

Consulting

Korein-Tillery lawfirm, March 2011-May 2012
Provided consultation and wrote expert report on endocrine-disrupting chemicals
Pew Charitable Trust, September, 2010
Reviewed and edited fact sheet on endocrine disruptors
NMS Labs, June 21, 2010
Invited speaker and consultant on “BPA and other suspected estrogenic endocrine disruptors”
Clark, Thomas & Winters lawfirm, January, 2009
Provided consultation on cognitive effects of hormone replacement in menopausal women
Auxilium Pharmaceuticals, Inc., 2003
Developed a two-hour Continuing Pharmacy Education (CPE) and Continuing Medical Education (CME) course on “Hypogonadism,” wrote monograph.
Eastern Research Group, Inc., 2000-2001
Led an expert team in the area of novel technologies for assessing endocrine and reproductive outcomes, wrote final report.
Ares Advanced Technology, Ares-Serono, 2000
Provided consultation on GnRH neurons, wrote report “Factors regulating GnRH neurons.”

Publications

Books:

1. **Gore AC** (2002) GnRH: The Master Molecule of Reproduction. Kluwer Academic Publishers, Norwell, MA. (ISBN 0-7923-7681-1). *Single-author book*.
2. **Gore AC** (ed.) (2007) Endocrine-disrupting Chemicals: From Basic Research to Clinical Practice. Part of *Contemporary Endocrinology* book series, P. Michael Conn, editor. Humana Press. (ISBN 1-58829-830-2)

Reviewed in:

Environmental Health Perspectives 116 (4): A178 (2008). Sylvia Hewitt, National Institute for Environmental Health Sciences.

General and Comparative Endocrinology 160: 1-2 (2009). Howard C. Cromwell, Bowling Green State University.

Doddy's Book Reviews (2007) Matthew Brady, University of Chicago.

3. Diamanti-Kandarakis E and **Gore AC** (eds.) (2011) Endocrine Disruptors and Puberty. Part of *Contemporary Endocrinology* book series, P. Michael Conn, editor. Humana/Springer Press. (ISBN 978-1-60761-560-6)
4. **Gore AC** and Dickerson SM (2012) Endocrine Disruptors and the Developing Brain. Morgan & Claypool Life Sciences Publishers. (ISBN 9781615040872 paperback; ISBN 9781615040889 ebook)

Reviewed in:

Doddy's Book Reviews (2012) Robert Sargis, University of Chicago Medical Center.

Published Papers:

1. Huck UW, Lisk RD, **Gore AC** (1985) Scent marking and mate choice in the golden hamster. Physiology and Behavior 35: 389-393.
http://www.sciencedirect.com.ezproxy.lib.utexas.edu/science?_ob=ArticleListURL&_method=list&_ArticleListID=678089831&_sort=d&view=c&_acct=C000059713&_version=1&_urlVersion=0&_userid=108429&md5=59c622c107505e7043d40cbb3309d70b
2. Lisk RD, Huck UW, **Gore AC**, Armstrong MX (1989) Mate choice, mate guarding and other mating tactics in golden hamsters maintained under seminatural conditions. Behaviour 109: 58-75.
3. Terasawa E, Claypool L, **Gore AC**, Watanabe G (1990). The timing of the onset of puberty in the female rhesus monkey. In: Control of the Onset of Puberty III, ed. HA Delamarre-van de Waal, TM Plant, FP van Rees and J Schoemaker. Excerpta Medica, Amsterdam, pp. 123-136.
4. **Gore AC**, Terasawa E (1991) A study of the hypothalamic pulse generating mechanism responsible for LH release: Electrical stimulation of the medial basal hypothalamus in the ovariectomized guinea pig. Brain Research 560: 268-275.
5. **Gore AC**, Terasawa E (1991) A role for norepinephrine in the control of puberty in the female rhesus monkey, *Macaca mulatta*. Endocrinology 129: 3009-3017.
6. Terasawa E, **Gore AC** (1992). Regulation of pulsatile LHRH release in primates. In: Modes of Action of GnRH and GnRH Analogs, ed. PM Conn and WF Crowley. Serono Symposium Press, Inc, Norwell, MA, pp. 256-274.
7. **Gore AC**, Mitsushima D, Terasawa E (1993) A possible role of neuropeptide Y in the control of the onset of puberty in female rhesus monkeys. Neuroendocrinology 58: 23-34.

8. **Gore AC**, Roberts JL (1994) Regulation of gonadotropin-releasing hormone gene expression by the excitatory amino acids kainic acid and N-methyl-D,L-aspartate in the male rat. Endocrinology 134: 2026-2031.
9. Ho A, **Gore AC**, Weickert CS, Blum M (1995) Glutamate regulation of GDNF gene expression in the striatum and in primary striatal astrocytes. NeuroReport 6: 1454-1458.
10. **Gore AC**, Roberts JL (1995) Regulation of gonadotropin-releasing hormone gene expression in the rat during the LH surge. Endocrinology 136: 889-896.
11. **Gore AC**, Ho A, Roberts JL (1995) Translational efficiency of gonadotropin-releasing hormone mRNA is negatively regulated by phorbol ester in GT1-7 cells. Endocrinology 136: 1620-1625.
12. Yeo TTS, **Gore AC**, Jakubowski M, Dong KW, Blum M, Roberts JL (1996) Characterization of gonadotropin releasing hormone gene transcripts in a mouse hypothalamic neuronal GT1 cell line. Molecular Brain Research 42: 255-262.
http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6T07-3P64KRF-9-9&_cdi=4855&_orig=browse&_coverDate=12%2F01%2F1996&_sk=999579997&wchp=dGLStS-ISztA&_acct=C000000333&_version=1&_userid=30742&md5=df06d39aae18e4de94f78af7b981db97&ie=f.pdf
13. **Gore AC**, Wu TJ, Rosenberg JJ, Roberts JL (1996) Gonadotropin-releasing hormone and NMDA receptor gene expression and colocalization change during puberty in female rats. Journal of Neuroscience 16: 5281-5289. <http://www.jneurosci.org/cgi/reprint/16/17/5281.pdf>
14. **Gore AC**, Saitoh Y, Terasawa E (1996) Effects of adrenal medulla transplantation into the third ventricle on the onset of puberty in female rhesus monkeys. Experimental Neurology 140: 172-183. <http://www.idealibrary.com/links/doi/10.1006/exnr.1996.0127/pdf>
15. Campbell GT, **Gore AC**, Woller MJ, Blake CA (1996) Adenohypophysial allografts releasing prolactin decrease prolactin mRNA concentration in the host hamster's adenohypophysis *in situ*. Neuroendocrinology 63: 430-436.
16. **Gore AC**, Roberts JL (1997) Regulation of GnRH gene expression *in vivo* and *in vitro*. Frontiers in Neuroendocrinology 18: 209-245.
<http://www.idealibrary.com/links/doi/10.1006/frne.1996.0149/pdf>
17. **Gore AC**, Yeo TT, Ho A, Roberts JL (1997) Post-transcriptional regulation of the gonadotropin-releasing hormone gene in GT1-7 cells. Journal of Neuroendocrinology 9: 271-277.
18. Yeo TTS, **Gore AC**, Blum M, Roberts JL (1997) Protein synthesis-dependent and independent mechanisms for the regulation of GnRH RNA transcript levels in GT1 cells. Brain Research 752: 294-300.
http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6SYR-3RSFFTM-26-C&_cdi=4841&_orig=browse&_coverDate=03%2F28%2F1997&_sk=992479998&wchp=dGLStk-ISzBV&_acct=C000000333&_version=1&_userid=30742&md5=22f54c74bc8f4ba4c93a00fc8f7d3161&ie=f.pdf
19. Longo KM, Sun Y, **Gore AC** (1998) Insulin-like growth factor-I effects on gonadotropin-releasing hormone biosynthesis in GT1-7 cells. Endocrinology 139: 1125-1132.
<http://endo.endojournals.org/cgi/reprint/139/3/1125.pdf>
20. Sun Y, **Gore AC**, Roberts JL (1998) The role of calcium in the transcriptional and post-transcriptional regulation of the gonadotropin-releasing hormone gene in GT1-7 cells. Endocrinology 139: 2685-2691. <http://endo.endojournals.org/cgi/reprint/139/6/2685.pdf>
21. **Gore AC** (1998) Diurnal rhythmicity of gonadotropin-releasing hormone gene expression in the rat. Neuroendocrinology 68: 257-263.

22. **Gore AC** (1998) Circadian rhythms during aging. In: Functional Endocrinology of Aging, ed. CV Mobbs and PR Hof. Interdisciplinary Topics in Gerontology Vol. 29. Karger Press, Basel, pp. 127-165.
23. **Gore AC**, Roberts JL, Gibson MJ (1999) Mechanisms for the regulation of gonadotropin-releasing hormone gene expression in the developing mouse. Endocrinology 140: 2280-2287. <http://endo.endojournals.org/cgi/reprint/140/5/2280.pdf>
24. Adams MM, Flagg RA, **Gore AC** (1999) Perinatal changes in hypothalamic NMDA receptors and their relationship to GnRH neurons. Endocrinology 140: 2288-2296. <http://endo.endojournals.org/cgi/reprint/140/5/2288.pdf>
25. Landrigan PJ, Claudio L, Markowitz SB, Berkowitz GS, Brenner BL, Romero H, Wetmur JG, Matte TD, **Gore AC**, Godbold JH, Wolff MS (1999) Pesticides and inner-city children: Exposures, risks and prevention. Environmental Health Perspectives 107 (suppl. 3): 431-437.
26. Nowak FV, **Gore AC** (1999) Perinatal changes in expression of the neuropeptide genes preoptic regulatory factor-1 and -2, neuropeptide Y and GnRH in rat hypothalamus. Journal of Neuroendocrinology 11: 951-958. <http://www.blackwell-synergy.com/servlet/useragent?func=synergy&synergyAction=showFullText&doi=10.1046/j.1365-2826.1999.00412.x>
27. **Gore AC**, Oung T, Yung S, Flagg RA, Woller MJ (2000) Neuroendocrine mechanisms for reproductive senescence in the female rat: GnRH neurons. Endocrine 13: 315-323.
28. **Gore AC**, Wersinger SM, Rissman E (2000) Effects of female pheromones on GnRH gene expression and luteinizing hormone release in male wild-type and estrogen receptor-alpha knockout mice. Journal of Neuroendocrinology 12: 1200-1204. <http://www.Blackwell-synergy.com/servlet/useragent?func=synergy&synergyAction=showFullText&doi=10.1046/j.1365-2826.2000.00578.x>
29. **Gore AC**, Yeung G, Morrison JH, Oung T (2000) Neuroendocrine aging in the female rat: the changing relationship of GnRH neurons and NMDA receptors. Endocrinology 141: 4757-4767. <http://endo.endojournals.org/cgi/reprint/141/12/4757.pdf>
30. **Gore AC** (2000) Modulation of the GnRH gene and onset of puberty. In: Control of the Onset of Puberty V, ed. J-P Bourguignon and TM Plant. Elsevier, Amsterdam, pp. 25-35.
31. **Gore AC** (2000) Effects of environmental toxicants on GnRH gene expression in hypothalamic neurons. Report for the Environment Agency, Government of Japan.
32. **Gore AC**, Terasawa E (2001) Neural circuits regulating pulsatile luteinizing hormone release in the female guinea pig: Opioid, adrenergic and serotonergic interactions. Journal of Neuroendocrinology 13: 239-248. <http://www.blackwell-synergy.com/servlet/useragent?func=synergy&synergyAction=showFullText&doi=10.1046/j.1365-2826.2001.00618.x>
33. **Gore AC** (2001) Environmental toxicant effects on neuroendocrine function. Endocrine 14: 235-246.
34. Adams MA, Morrison JH, **Gore AC** (2001) NMDA receptor mRNA levels change during reproductive senescence in the hippocampus of female rats. Experimental Neurology 170: 171-179. <http://www.idealibrary.com/links/doi/10.1006/exnr.2001.7687/pdf>
35. Adams MA, Oung T, Morrison JH, **Gore AC** (2001) Length of post-ovariectomy interval and age, but not estrogen replacement, regulate N-Methyl-D-Aspartate receptor mRNA levels in the hippocampus of female rats. Experimental Neurology 170: 345-356. <http://www.idealibrary.com/links/doi/10.1006/exnr.2001.7716/pdf>
36. Miller BH, **Gore AC** (2001) Alterations in hypothalamic IGF-I and its associations with GnRH neurons during reproductive development and aging. Journal of Neuroendocrinology 13:

- 728-736. <http://www.blackwell-synergy.com/servlet/useragent?func=synergy&synergyAction=showFullText&doi=10.1046/j.1365-2826.2001.00686.x>
37. **Gore AC** (2001) Gonadotropin-releasing hormone neurons, NMDA receptors, and their regulation by steroid hormones across the reproductive life cycle. Brain Research Reviews 37: 235-248. http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6SYS-44MG33K-8-V&_cdi=4842&_orig=browse&_coverDate=11%2F30%2F2001&_sk=999629998&wchp=dGLSzV-ISzBV&_acct=C000000333&_version=1&_userid=30742&md5=20601968c9b5389de8e875c26530c608&ie=f.pdf
 38. **Gore AC** (2002) Organochlorine pesticides directly regulate gonadotropin-releasing hormone (GnRH) gene expression and biosynthesis in the GT1-7 hypothalamic cell line. Molecular and Cellular Endocrinology 192: 157-170. http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6T3G-4534GSH-1-C&_cdi=4946&_orig=search&_coverDate=06%2F28%2F2002&_qd=1&_sk=998079998&wchp=dGLSzV-ISzBk&_acct=C000000333&_version=1&_userid=30742&md5=bcbf722f97a30c65d98274ba4f2889b8&ie=f.pdf
 39. **Gore AC**, Oung T, Woller MJ (2002) Age-related changes in hypothalamic gonadotropin-releasing hormone (GnRH) and NMDA receptor gene expression, and their regulation by estrogen in the female rat. Journal of Neuroendocrinology 14: 300-309. <http://www.blackwellsynergy.com/servlet/useragent?func=synergy&synergyAction=showFullText&doi=10.1046/j.1365-2826.2002.00777.x>
 40. Kriegsfeld LJ, Silver R, **Gore AC**, Crews D (2002) Vasoactive intestinal polypeptide contacts on gonadotropin-releasing hormone neurons increase during puberty in female rats. Journal of Neuroendocrinology 14: 685-690. <http://www.blackwell-synergy.com/servlet/useragent?func=synergy&synergyAction=showFullText&doi=10.1046/j.1365-2826.2002.00818.x>
 41. Miller BH, **Gore AC** (2002) NMDA receptor subunit expression in gonadotropin-releasing hormone neurons changes during reproductive senescence in the female rat. Endocrinology, 143: 3568-3574. <http://endo.endojournals.org/cgi/reprint/143/9/3568.pdf>
 42. **Gore AC**, Wu TJ, Oung T, Lee JB, Woller MJ (2002) A novel mechanism for endocrine-disrupting effects of polychlorinated biphenyls: Direct effects on gonadotropin-releasing hormone (GnRH) neurons. Journal of Neuroendocrinology 14: 814-823. <http://www.blackwell-synergy.com/servlet/useragent?func=synergy&synergyAction=showFullText&doi=10.1046/j.1365-2826.2002.00845.x&area=production&prevSearch=authorsfield%3AGore%2CAC+keywordsfield%3Aendocrine>
 43. **Gore AC** (2002) Gonadotropin-releasing hormone (GnRH) neurons: gene expression and neuroanatomical studies. In: Progress in Brain Research, Vol. 141, ed. I. Parhar. Elsevier, Amsterdam, pp.193-208.
 44. Chakraborty TR, Ng L, **Gore AC** (2003) Colocalization and hormone regulation of estrogen receptor alpha and NMDA receptor in the hypothalamus of female rats. Endocrinology 144: 299-305. <http://endo.endojournals.org/cgi/reprint/144/1/299>
 45. Nakamura S, Mizuno M, Katakami H, **Gore AC**, Terasawa E (2003) Aging-related changes in growth hormone releasing hormone and somatostatin release from the stalk-median eminence in female rhesus monkeys (*Macaca mulatta*). Journal of Clinical Endocrinology and Metabolism 88: 827-833. <http://jcem.endojournals.org/cgi/reprint/88/2/827>

46. Daftary SS, **Gore AC** (2003) Developmental changes in hypothalamic insulin-like growth factor-1: Relationship to GnRH neurons. Endocrinology 144: 2034-2045. <http://endo.endojournals.org/cgi/content/full/144/5/2034>
47. Salama J, Chakraborty TR, Ng L, **Gore AC** (2003) Effects of polychlorinated biphenyls (PCBs) on female reproductive development and estrogen receptor expression. Environmental Health Perspectives 111: 1278-1282. PMID: PMC1241606 <http://ehp.niehs.nih.gov/members/2003/6126/6126.html>
48. Chakraborty TR, Ng L, **Gore AC** (2003) Age-related changes in estrogen receptor beta in rat hypothalamus: A quantitative analysis. Endocrinology 144: 4164-4172. <http://endo.endojournals.org/cgi/reprint/144/9/4164>
49. Chakraborty TR, Hof PR, Ng L, **Gore AC** (2003) Stereological analysis of expression of estrogen receptor alpha in hypothalamus and its regulation by aging and estrogen. Journal of Comparative Neurology 466: 409-421. <http://www3.interscience.wiley.com/cgi-bin/fulltext/106056689/HTMLSTART>
50. Rasmussen DD, Sarkar DK, Roberts JL, **Gore AC** (2003) Chronic daily ethanol and withdrawal: 4. Long-term changes in plasma testosterone regulation, but no effect on GnRH gene expression or plasma LH concentrations. Endocrine 22: 143-150.
51. **Gore AC**, Roberts JL (2003) Neuroendocrine Systems. In: Fundamental Neuroscience, Volume 2, ed. LR Squire, FE Bloom, SK McConnell, JL Roberts, NC Spitzer and MJ Zigmond. Academic Press, New York, pp. 1031-1065.
52. **Gore AC** (2003) Pregnancy and Neurological Disorders. In: Encyclopedia of the Neurological Sciences, Vol. 4, ed. MJ Aminoff and RB Daroff. Academic Press, San Diego, pp. 53-56.
53. **Gore AC** (2003) Neurology of Women's Health. In: Encyclopedia of the Neurological Sciences, Vol. 4, ed. MJ Aminoff and RB Daroff. Academic Press, San Diego, pp. 763-766.
54. **Gore AC**, Guidry T (2003) Hypogonadism. Monograph for Continuing Medical Education and Continuing Pharmacy Education.
55. Richardson HN, **Gore AC**, Venier J, Romeo RD, Sisk CL (2004) Increased expression of forebrain GnRH mRNA and changes in testosterone negative feedback following pubertal maturation. Molecular and Cellular Endocrinology 214: 63-70. http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6T3G-4B856Y4-8&_coverDate=02%2F12%2F2004&_alid=175536951&_rdoc=1&_fmt=&_orig=search&_qd=1&_cdi=4946&_sort=d&view=c&_acct=C000004378&_version=1&_urlVersion=0&_userid=108429&md5=e31fde302c521402048fdf3634ede498
56. Daftary SS, **Gore AC** (2004) The hypothalamic insulin-like growth factor receptor (IGF-1R), and its relationship to GnRH neurons during postnatal development. Journal of Neuroendocrinology 16: 160-169. <http://www.blackwell-synergy.com/links/doi/10.1111/j.0953-8194.2004.01149.x/full/>
57. **Gore AC**, Windsor-Engnell BM, Terasawa E (2004) Menopausal increases in pulsatile gonadotropin-releasing hormone (GnRH) release in a non-human primate (*Macaca mulatta*). Endocrinology 145: 4653-4659. <http://endo.endojournals.org/cgi/content/abstract/145/10/4653?etoc>
58. Chakraborty TR, **Gore AC** (2004). Aging-related changes in ovarian hormones, their receptors, and neuroendocrine function. Experimental Biology & Medicine 229: 977-987. <http://www.ebmonline.org/cgi/content/full/229/10/977>
59. **Gore AC** (2004) GnRH neurons: multiple inputs, multiple outputs. Invited *News and Views* editorial, Endocrinology 145: 4016-4017. <http://endo.endojournals.org/cgi/reprint/145/9/4016>

60. Chakraborty TR, Rajendren G, **Gore AC** (2005) Expression of estrogen receptor α in the anteroventral periventricular nucleus (AVPV) of hypogonadal mice. Experimental Biology & Medicine 230: 49-56. <http://www.ebmonline.org/cgi/content/full/230/1/49>
61. Daftary SS, **Gore AC** (2005) IGF-1 in the brain as a regulator of reproductive neuroendocrine function. Experimental Biology & Medicine 230: 292-306. <http://www.ebmonline.org/cgi/content/full/230/5/292>
62. Yin W, **Gore AC** (2006) Neuroendocrine control of reproductive aging: Roles of GnRH neurons. Reproduction 131: 403-414. <http://www.reproduction-online.org/cgi/content/full/131/3/403>
63. **Gore AC**, Attardi B, DeFranco DB (2006) Glucocorticoid repression of the reproductive axis: Effects on GnRH and gonadotropin subunit mRNA levels. Molecular and Cellular Endocrinology 256: 40-48. http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6T3G-4KCXJNF-1&_coverDate=08%2F15%2F2006&_alid=480800533&_rdoc=1&_fmt=&_orig=search&_qd=1&_cdi=4946&_sort=d&view=c&_acct=C000059713&_version=1&_urlVersion=0&_userid=108429&md5=18e71a5861c7c833963b289f96d96842
64. Morrison JH, Brinton RD, Schmidt P, **Gore AC** (2006) Estrogen, menopause, and the aging brain: How basic neuroscience can inform hormone therapy in women. Journal of Neuroscience, 26: 10332-10348. <http://www.jneurosci.org/cgi/content/full/26/41/10332>
 - "It's all in the timing," Nature 445: 359-361, 2007.
65. Maffucci JA, **Gore AC** (2006) Age-related changes in hormones and their receptors in animal models of female reproductive senescence. In: Handbook of Models for Human Aging, ed. PM Conn. Academic Press/Elsevier, 533-552.
66. **Gore AC**, Heindel JJ, Zoeller RT (2006) Endocrine disruption for endocrinologists (and others). Endocrinology 147: s1-3. <http://endo.endojournals.org/cgi/content/full/147/6/s1>
67. Hughes SM, **Gore AC** (2007) How the brain controls puberty, and implications for sex and ethnic differences. Family and Community Health 30: S112-S114. <http://gateway.ut.ovid.com.ezproxy.lib.utexas.edu/gw1/ovidweb.cgi?&Full+Text=L%7cS.sh.15.16.18.40%7c0%7c00003727-200701001-00016&S=POIJIDGHBMNJGKKAHKJLBCKODDPPAA00>
68. Steinberg RM, Juenger TE, **Gore AC** (2007) The effects of prenatal PCBs on adult female paced mating reproductive behaviors in rats. Hormones & Behavior 51: 364-372. PMID: PMC2692589 http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6WGC-4MMPNN8-4&_user=108429&_coverDate=03%2F31%2F2007&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000059713&_version=1&_urlVersion=0&_userid=108429&md5=ed342c0d945c6d79410f95bcec5a106d
69. Yin W, Mendenhall J, Bratton SB, Oung T, Janssen WGM, Morrison JH, **Gore AC** (2007) Novel localization of NMDA receptors within neuroendocrine gonadotropin-releasing hormone terminals. Experimental Biology and Medicine 232: 662-673.
70. Crews D*, **Gore AC****+, Hsu TS, Dangleben NL, Spinetta M, Schallert T, Anway MD, Skinner MK (2007) Transgenerational epigenetic imprints on mate preference. Proceedings of the National Academy of Science 104: 5942-5946. *Co-first authors; +Corresponding author. PMID: PMC1851596 <http://www.pnas.org/cgi/content/full/104/14/5942>
 - Science Now 327: 1 (2007); Science News 171: 198, 2007; "Rat scans" – radio interview with Bob McDonald, host of "Quirks and Quarks," a weekly science news program on the CBC (Canadian Broadcast Company), April 7, 2007
 - "Top 100 Science Stories of 2007." Discover Magazine. #22: Pesticide effects on sex last generations in rats."

- *“Highly cited papers on reproductive biology (2005-2007).” Nature Medicine 14: 1180 (2008).*
71. Walker DM, **Gore AC** (2007) Endocrine-disrupting chemicals and the brain. In: Gore AC (ed), Endocrine-disrupting Chemicals: From Basic Research to Clinical Practice, Humana Press, 63-109.
 72. **Gore AC** (2007) Introduction to Endocrine Disruption. In: Gore AC (ed), Endocrine-disrupting Chemicals: From Basic Research to Clinical Practice, Humana Press, 3-8.
 73. **Gore AC** (2007) Is reproductive ageing controlled by the brain? Neuroendocrinology Briefings #28; Journal of Neuroendocrinology 19: 667-668.
 74. Dickerson SM, **Gore AC** (2007) Estrogenic environmental endocrine-disrupting chemical effects on reproductive neuroendocrine function and dysfunction across the life cycle. Reviews in Endocrine and Metabolic Disorders 8: 143-159.
 75. **Gore AC** (2008) Neuroendocrine systems as targets for environmental endocrine-disrupting chemicals. Fertility & Sterility 89 (2 Suppl) e101-102.
 76. **Gore AC** (2008) Neuroendocrine Systems. In: Bloom F, Berg D, Du Lac S, Ghosh A, Spitzer N, Squire L (eds), Fundamental Neuroscience, Volume 3, Academic Press, NY, pp. 905-930.
 77. Maffucci, JA, Walker DM, Ikegami A, Woller MJ, **Gore AC** (2008) The NMDA receptor subunit NR2b: Effects on LH release and GnRH gene expression in young and middle-aged female rats, with modulation by estradiol. Neuroendocrinology 87: 129-141. PMID: PMC2671961.
 78. **Gore AC** (2008) Why endocrinologists need to take ownership of endocrine disruption. *Editorial*, Experimental Biology and Medicine, 233 (1): 3.
 79. Yildirim M, Mapp OM, Janssen WGM, Yin W, Morrison JH, **Gore AC** (2008) Post-pubertal decrease in hippocampal dendritic spines of female rats. Experimental Neurology 210: 339-348. <http://dx.doi.org/10.1016/j.expneurol.2007.11.003>
 80. **Gore AC** (2008) Developmental programming and endocrine disruptor effects on reproductive neuroendocrine systems. Frontiers in Neuroendocrinology 29: 358-374. PMID: PMC2702520, NIHMSID: NIHMS52708
 81. Dickerson SM, Walker DM, Reveron ME, Duvauchelle CL, **Gore AC** (2008) The recreational drug ecstasy disrupts the hypothalamic-pituitary-gonadal reproductive axis in adult male rats. Neuroendocrinology 88: 95-102.
 82. Steinberg RM, Walker DM, Juenger TE, Woller MJ, **Gore AC** (2008) The effects of perinatal PCBs on adult female rat reproduction: Development, reproductive physiology, and second generational effects. Biology of Reproduction 78: 1091-1101. PMID: PMC2692581
➤ Biology of Reproduction commentary “PCB cocktails for two.” February 2008.
 83. Wang G, Milner TA, Speth RC, **Gore AC**, Wu D, Iadecola C, Pierce JP (2008) Sex differences in angiotensin signaling in bulbospinal neurons in the rat rostral ventrolateral medulla. American Journal of Physiology, Regul Integr Comp Physiol, 295: R1149-R1157.
 84. Skinner MK, Anway MD, Savenkova MI, **Gore AC**, Crews D (2008) Transgenerational epigenetic programming of the brain transcriptome and anxiety behavior. PLoS One 3 (e3745) 1-11. PMID: PMC2581440.
 85. Diamanti-Kandarakis E, **Gore AC** (2008) Bi-point on Endocrine Disruptors. Endocrine News 33: 14-21.
 86. Wu D, Lin G, **Gore AC** (2009) Age-related changes in hypothalamic androgen receptor and estrogen receptor Journal of Comparative Neurology 512 (5): 688-701. PMID: PMC2671934

87. Maffucci JA, **Gore AC** (2009) Hypothalamic neural systems controlling the female reproductive life cycle: gonadotropin-releasing hormone, GABA, and glutamate. International Review of Cell and Molecular Biology 274: 69-127.
88. **Gore AC**, Crews D (2009) Environmental endocrine disruption of brain and behavior. In: Hormones, Brain & Behavior, Vol. 3, Pfaff DW, Arnold AP, Etgen A, Fahrbach S, Rubin RT (eds). San Diego: Academic Press, pp. 1789-1816.
89. Brinton RD, **Gore AC**, Schmidt P, Morrison JH (2009) Reproductive aging of females: Neural systems. In: Hormones, Brain & Behavior, Vol. 3, Pfaff DW, Arnold AP, Etgen A, Fahrbach S, Rubin RT (eds). San Diego: Academic Press.
90. Walker DM, Juenger TE, **Gore AC** (2009) Developmental profiles of neuroendocrine gene expression in the preoptic area of male rats. Endocrinology 150: 2308-2316. PMID: PMC2671914.
91. Maffucci JA, Noel M, Gillette R, Wu D, **Gore AC** (2009) Age- and hormone-regulation of NMDA receptor subunit NR2b in the anteroventral periventricular nucleus of the female rat: Implications for reproductive senescence. Journal of Neuroendocrinology 21: 506-517. PMID: PMC2930127.
92. Dickerson SM, Guevara E, Woller MJ, **Gore AC** (2009) Cell death mechanisms in GT1-7 GnRH cells exposed to polychlorinated biphenyls PCB74, PCB118, and PCB153. Toxicology and Applied Pharmacology 237: 237-245. PMID: PMC2702519.
93. Diamanti-Kandarakis E, Bourguignon JP, Giudice L, Hauser R, Prins G, Soto A, Zoeller RT, **Gore AC** (2009) Endocrine-Disrupting Chemicals: Endocrine Society Scientific Statement. Endocrine Reviews 30: 293-342. PMID: PMC2726844.
94. Wu D, **Gore AC** (2009) Sexual experience changes sex hormones but not hypothalamic steroid hormone receptor expression in young and middle-aged male rats. Hormones and Behavior 56: 299-308. PMID: PMC2739266.
95. Yin W, Mendenhall JM, Monita M, **Gore AC** (2009) Three-dimensional properties of GnRH neuroterminals in the median eminence of young and old rats. Journal of Comparative Neurology 517: 284-295. PMID: PMC2795719.
96. Yin W, Wu D, Noel ML, **Gore AC** (2009) GnRH neuroterminals and their microenvironment in the median eminence: Effects of aging and estradiol treatment. Endocrinology 150: 5498-5508. PMID: PMC2795719.
97. **Gore AC** (2010) Environmental contaminants and related systems that have implications for reproduction: The neuroendocrine system. In: *Environmental Impacts on Reproductive Health and Fertility*, ed. TJ Woodruff, SJ Janssen, LJ Guillette, LC Giudice (Cambridge University Press), 173-179.
98. Cooke PS, Simon L, Cimafranca MA, **Gore AC**, Crews D (2010) Environmental endocrine disruptors and male reproductive toxicology. In: McQueen CA (ed.) Comprehensive Toxicology, Volume 11. Oxford: Academic Press, pp. 231-246.
99. Wadas BC, Hartshorn CA, Aurand ER, Palmer JS, Roselli CE, Noel ML, **Gore AC**, Veeramachaneni DNR, Tobet SA (2010) Prenatal exposure to vinclozolin disrupts selective aspects of the gonadotropin-releasing hormone neuronal system of the rabbit. Journal of Neuroendocrinology 22: 518-526. PMID: PMC2902197.
100. **Gore AC** (2010) Neuroendocrine targets of endocrine disruptors. Hormones 9: 16-27. PMID: PMC2896297.
101. Wu D, **Gore AC** (2010) Changes in androgen receptor, estrogen receptor alpha, and sexual behavior with aging and testosterone in male rats. Hormones and Behavior 58: 306-316. PMID: PMC2879440.

102. Yin W, **Gore AC** (2010) The hypothalamic median eminence and its role in reproductive aging. Annals of the New York Academy of Science 1204: 113-122. PMC2929984.
103. **Gore AC**, Patisaul HB (2010) Neuroendocrine disruptors: Historical roots, current progress, questions for the future. Frontiers in Neuroendocrinology 31: 395-399. PMC2964387.
104. Walker DM, **Gore AC** (2011) Transgenerational neuroendocrine disruption of reproduction. Nature Reviews Endocrinology 7: 197-207. PMC3976559.
 - *Highlighted on cover, and artwork used in contents pages, Nature Reviews Endocrinology April 2011.*
105. Diamanti-Kandarakis E, **Gore AC** (2011) Introduction to endocrine disruptors and puberty. In: Diamanti-Kandarakis E and Gore AC (eds), Endocrine Disruptors and Puberty, Humana/Springer Publishers, 1-10.
106. Dickerson SM, Cunningham S, **Gore AC** (2011) Reproductive neuroendocrine targets of developmental exposures to endocrine disruptors. In: Diamanti-Kandarakis E and Gore AC (eds), Endocrine Disruptors and Puberty, Humana/Springer Publishers, 49-118.
107. Williams TJ, Mitterling K, Thompson LI, Torres-Reveron A, Waters EM, McEwen BS, **Gore AC**, Milner TA (2011) Age- and hormone-regulation of opioid peptides and synaptic proteins in the rat dorsal hippocampal formation. Brain Research 1379: 71-85. PMC3020269.
108. Steinberg RM, Walker DM, Juenger TE, **Gore AC** (2011) Neuroendocrine effects of developmental PCB exposure, with particular reference to hypothalamic gene expression. In: Bourguignon JP, Jégou B, Kerdelhué B, Toppari J, Christen Y (eds). Multi-System Endocrine Disruption, Springer (Berlin/Heidelberg), pp 1-21.
109. Dickerson SM, Cunningham SL, Patisaul HB, Woller MJ, **Gore AC** (2011) Endocrine disruption of brain sexual differentiation by developmental PCB exposure. Endocrinology 152: 581-594. PMC3037168.
 - *“Common chemical alters brain sex differentiation.” Endocrine News, January 2011.*
110. Dickerson SM, Cunningham SL, **Gore AC** (2011). Prenatal PCBs disrupt early neuroendocrine development of the rat hypothalamus. Toxicology and Applied Pharmacology 252: 36-46. PMC3060304.
111. Crews D, **Gore AC** (2011) Life imprints: Living in a contaminated world. Environmental Health Perspectives 119: 1208-1210. PMC3230404.
112. **Gore AC**, Walker DM, Zama AM, Armenti A, Uzumcu M (2011) Early life exposure to endocrine-disrupting chemicals causes lifelong molecular reprogramming of the hypothalamus and premature reproductive aging. Molecular Endocrinology, 25: 2157-2168. PMC3231835.
 - *Cover article, Molecular Endocrinology December 2011.*
 - *“How EDCs stop the biological clock early.” Endocrine News 36 (12), p. 10, December 2011*
113. Kermath BA, **Gore AC** (2012). Neuroendocrine control of the natural transition to reproductive senescence. Neuroendocrinology 96: 1-12. PMC3574559.
114. **Gore AC** (2012) Neuroendocrine Systems. In: Bloom F, Berg D, Du Lac S, Ghosh A, Spitzer N, Squire L (eds), Fundamental Neuroscience, Volume 4, Academic Press, NY, 799-817.
115. Sisk C, Lonstein J, **Gore AC** (2012) Hormone influences on neurobehavioral transitions across the lifespan. Neuroscience in the 21st Century: Basic and Clinical.

116. Zoeller RT, Brown TR, Doan L, **Gore AC**, Skakkebaek NE, Soto AM, Woodruff TJ, Vom Saal FS (2012). Regulation of endocrine-disrupting chemicals for public health protection: A statement of principles from The Endocrine Society. Endocrinology 153: 4097-4110. PMC3423612.
- “Endocrine Society seeks better testing to determine endocrine disruptors.” Mike Mitka, JAMA 308: 556-557 (2012).
 - “Endocrine disrupting chemicals – how to strengthen safety assessment.” Carol Wilson, Nature Reviews Endocrinology 8: 506 (2012).
117. Patisaul HB, Sullivan AW, Radford ME, Walker DM, Adewale HB, Winnik B, Coughlin JL, Buckley B, **Gore AC** (2012) Anxiogenic effects of developmental bisphenol A (BPA) exposure are associated with gene expression changes in the juvenile amygdala and mitigated by soy diet in rats. PLoS One 7: e43890. PMC3434201.
118. Crews D, **Gore AC** (2012) Epigenetic synthesis: A need for a new paradigm for evolution in a contaminated world. F1000 Biology Reports 4(18): 1-6. PMC3434969.
- Selected for F1000 by Raymond B. Huey and Philip J. Landrigan <http://f1000.com/717957733>
119. Walker DM, Kirson D, Perez LF, **Gore AC** (2012) Molecular profiling of postnatal development of the hypothalamus in female and male rats. Biology of Reproduction, 87:1-12. PMC4435423.
- Selected for F1000 by Virendra Mahesh <http://f1000.com/prime/717968498>
120. Schug TT, Abagyan R, Blumberg B, Collins TJ, Crews D, DeFur PL, Dickerson SM, Edwards TM, **Gore AC**, Guillette LJ, Hayes T, Heindel JJ, Moores AR, Patisaul HB, Tal TL, Thayer KA, Vandenberg LN, Warner J, Watson CS, vom Saal FS, Zoeller RT, O'Brien KP, Myers JP (2013) Designing endocrine disruption out of the next generation of chemicals. Green Chemistry 15: 181-198.
- Dr. Linda Birnbaum, NIEHS Director: “Designing safer chemicals.” Environmental Health Perspectives 121:1 (2013). <http://ehp.niehs.nih.gov/2013/01/1206349/>
 - Main feature in “Chemistry World,” the Royal Society of Chemistry’s monthly magazine. “Stopping Endocrine Disruptors in Their Tracks,” Elinor Hughes, Chemistry World: <http://www.rsc.org/chemistryworld/2012/12/protocol-prevent-endocrine-disrupting-chemicals>
 - “Toxic Substances: Paper offers strategy to design chemicals that lack endocrine disrupting properties.” Bureau of National Affairs.
 - “Designing away endocrine disruption.” Stephen Ritter, Chemical & Engineering News 90(51): 33-35, Dec 2012. <http://cen.acs.org/articles/90/i51/Designing-Away-Endocrine-Disruption.html>
 - “Tiered protocol for sussing out endocrine disruption.” Environmental Health Perspectives, Jan 2013. <http://ehp.niehs.nih.gov/2013/01/121-a16/>
 - “A Tool to Let Companies Design Products Without Harmful Chemicals,” Ariel Schwartz, FastCompany: <http://www.fastcoexist.com/1681034/a-tool-to-let-companies-design-products-without-harmful-chemicals>
 - “Getting Endocrine Disruptors Out of New Chemicals,” Giving Insight, Health and Environmental Funders Network blog: <http://bit.ly/XjCid>
 - “Weeding Out Hormone Disruptors from Common Goods,” Nasir Khatri, Technician Online: http://www.technicianonline.com/online_features/article_79276b4c-66ad-11e2-98eb-0019bb30f31a.html

- *"The 'Safe' Replacement for BPA Might Be Just as Toxic," Ariel Schwartz, FastCompany: <http://www.fastcoexist.com/1681194/the-safe-replacement-for-bpa-might-be-just-as-toxic>*
121. Walker DM, Kermath BA, Woller MJ, **Gore AC** (2013) Disruption of reproductive aging in female and male rats by gestational exposure to estrogenic endocrine disruptors. Endocrinology 154: 2129-2143. PMC3740483.
 122. Kermath BA, Riha PD, Sajjad A, **Gore AC** (2013) Effects of chronic NMDA-NR2b inhibition in the median eminence of the reproductive senescent female rat. Journal of Neuroendocrinology 25: 887-897. PMC3800684.
 123. Crews D, **Gore AC** (2014) Transgenerational epigenetics: Current controversies and debates. In: Transgenerational Epigenetics: Evidence and Debate, Ed. T. Tollefsbol. Elsevier, pp. 371-391.
 124. **Gore AC** (2014) Neurology of Women's Health. In: Aminoff MJ, Daroff RB, Encyclopedia of Neurological Sciences, 2nd Edition, pp. 779-783.
 125. Walker DM, Goetz BM, **Gore AC** (2014) Dynamic postnatal developmental and sex-specific neuroendocrine effects of prenatal PCBs in rats. Molecular Endocrinology 28: 99-115. PMC3874456.
 126. Jones CE, Riha PD, **Gore AC**, Monfils M-H (2014) Social transmission of Pavlovian fear: Fear conditioning by-proxy in related female rats. Animal Cognition 17: 827-834. PMC3984423.
 127. **Gore AC**, Hall JE, Hayes FJ (2014) Aging and Reproduction. In: Knobil and Neill's Physiology of Reproduction, Vol. 4.
 128. Skinner MK, Savenkova M, Zhang B, **Gore AC**, Crews D (2014) Gene bionetworks involved in the epigenetic transgenerational inheritance of altered mate preference: Environmental epigenetics and evolutionary biology. BMC Genomics 15: 377. PMC4073506.
 129. Naugle MM, Nguyen LT, Merceron TK, Filardo E, Janssen WGM, Morrison JH, Rapp PR, **Gore AC** (2014) G-protein coupled estrogen receptor, estrogen receptor α , and progesterone receptor immunohistochemistry in the hypothalamus of aging female rhesus macaques given long-term estradiol treatment. Journal of Experimental Zoology A Ecol Genet Physiol 321A: 399-414. PMC4282650.
 130. Kermath BA, Riha PD, Woller MJ, Wolfe A, **Gore AC** (2014) Hypothalamic molecular changes underlying natural reproductive senescence in the female rat. Endocrinology 155: 3597-3609. PMC4138577.
 131. Gillette R, Miller-Crews I, Skinner M, **Gore AC**, Crews D (2014) Sexually dimorphic effects of ancestral exposure to vinclozolin on stress reactivity in rats. Endocrinology 155: 3853-3566. PMC4164929.
 132. Crews D, Gillette R, Miller-Crews I, **Gore AC**, Skinner MK (2014) Nature, nurture and epigenetics. Molecular and Cellular Endocrinology 398: 42-52. PMC4300943.
 133. **Gore AC**, Martien K, Gagnidze K, Pfaff DM (2014) Implications of prenatal steroid perturbations for neurodevelopment, behavior, and autism. Endocrine Reviews 35: 961-991. PMC4234775.
 134. Naugle MM, **Gore AC** (2014). GnRH neurons of young and aged female rhesus monkeys co-express GPER but are unaffected by long-term hormone replacement. Neuroendocrinology, 100: 334-346. PMC4329056.

135. Sandberg K, Umans JG, and the Georgetown Consensus Conference Work Group (2015). Recommendations concerning the new NIH initiative to balance the sex of animals and cells in preclinical research. FASEB J, 29: 1646-1652.
136. Yin W, Maguire S, Pham B, Garcia AN, Dang NV, Liang J, Wolfe A, Hofmann HA, **Gore AC** (2015) Testing the critical window hypothesis of timing and duration of estradiol treatment on hypothalamic gene in reproductively mature and aging female rats, Endocrinology 156: 2918-2933. PMC4511137.
- *Featured as "Critical window of menopause hormone therapy examined." Endocrine News, July 2015*
137. Yin W, Sun Z, Mendenhall JM, Walker DM, Riha PD, Bezner KS, **Gore AC** (2015) Expression of vesicular glutamate transporter 2 on large dense-core vesicles within GnRH neuroterminals of aging female rats. PLoS One 10: e0129633, doi: 10.1371/journal.pone.0129633. PMC4459826.
138. Reilly MP, Weeks CD, Topper VY, Thompson LM, Crews D, **Gore AC** (2015). The effects of prenatal PCBs on adult social behavior in rats. Hormones and Behavior 73: 47-55. PMC4546928.
139. Topper VY, Walker DM, **Gore AC** (2015) Sexually dimorphic effects of gestational endocrine-disrupting chemicals on microRNA expression in the developing rat hypothalamus. Molecular and Cellular Endocrinology 414: 42-52. PMC4553128.
140. **Gore AC**, Chappell VA, Fenton SE, Flaws JA, Nadal A, Prins GS, Toppari J, Zoeller RT (2015) EDC-2: The Endocrine Society's Second Scientific Statement on Endocrine-disrupting Chemicals. Endocrine Reviews 36: E1-E150. PMC4702494. <http://press.endocrine.org/doi/10.1210/er.2015-1010>
- *Letter to the Editor, David Dix and Whitney Weber, Endocrine Reviews*
141. **Gore AC**, Chappell VA, Fenton SE, Flaws JA, Nadal A, Prins GS, Toppari J, Zoeller RT (2015) Executive Summary to EDC-2: The Endocrine Society's Second Scientific Statement on Endocrine-disrupting Chemicals. Endocrine Reviews 36: 593-602. PMC4702495.
142. Garcia AN, Depena CK, Yin W, **Gore AC** (2016) Testing the critical window of estradiol replacement on gene expression of vasopressin, oxytocin, and their receptors, in the hypothalamus of aging female rats. Molecular and Cellular Endocrinology 419: 102-112.
143. Naugle MM, Lozano SA, Guarraci FA, Kim JE, Lindsey LF, Morrison JH, Janssen WGM, Yin W, **Gore AC** (2016) Age and long-term hormone treatment effects on the ultrastructural morphology of the median eminence of female rhesus macaques. Neuroendocrinology 103: 650-664. [PMC4860175](https://pubmed.ncbi.nlm.nih.gov/26860175/).
144. Bell MR, Thompson L, Rodriguez K, **Gore AC** (2016) Two-hit exposure to polychlorinated biphenyls at gestational and juvenile life stages: 1. Sexually dimorphic effects on social and anxiety-like behaviors. Hormones and Behavior 78: 168-177. PMC4718783.
145. Bell MR, Hart B, **Gore AC** (2016) Two-hit exposure to polychlorinated biphenyls at gestational and juvenile life stages: 2. Sex-specific neuromolecular effects in the brain. Molecular and Cellular Endocrinology 420: 125-137. PMC4703537.
146. Palmateer J, Pan J, Pandya A, Martin L, Kumar S, Ofomata A, Jones TA, **Gore AC**, Schallert T, Hurn PD. Ultrasonic vocalization in murine experimental stroke: A mechanistic model of aphasia. Restorative Neurology and Neuroscience 34: 287-295. PMC Journal, Pending.
147. **Gore AC**. Evidence to Practice on the Endocrine Society's Scientific Statement on environmental endocrine-disrupting chemicals. JAMA Internal Medicine, doi: 10.1001/jamainternmed.2016.5766

- *Accompanying Editor's Note, "Simple measures to reduce chemical exposures."*
Fiona Clement, *JAMA Internal Medicine*

148. Walker DM, **Gore AC**. Epigenetic impacts of endocrine disruptors in the brain. *Frontiers in Neuroendocrinology*, In Press. doi: 10.1016/j.yfrne.2016.09.002.
149. Gillette R, Reilly MP, Topper VY, Thompson LM, Crews D, Gore AC. Anxiety-like behaviors in adulthood are altered in male but not female rats exposed to low dosages of polychlorinated biphenyls *in utero*. *Hormones and Behavior*, In Press.

In Preparation or Submitted

150. Gao N, Huang Y, Zhang C, Liu Y, Shi D, **Gore AC**, Yin W, Wang X, Zhang H, Zhang Y, Wu L, Sun Z. Sexually dimorphic effects of prenatal DEHP exposure on hypothalamic gene expression of neonatal rats. Submitted, *Toxicology and Applied Pharmacology*.
151. Garcia AN, Bezner K, Depena C, Yin W, **Gore AC**. The effects of long-term estradiol treatment on social behavior and gene expression in adult female rats. Under revision, *Hormones and Behavior*.
152. Patisaul HB, **Gore AC**, Crews D. Environmental endocrine disruption of brain and behavior. Submitted, *Hormones, Brain and Behavior*.
153. Bell MR, Dryden A, Will R, **Gore AC**. Effects of gestational PCB exposure on neonatal hypothalamic inflammatory and neuromodulator system gene expression. In preparation.
154. Garcia AN, Depena C, Bezner K, Yin W, Bell MR, **Gore AC**. The effects of timing and duration of estradiol treatment on social behavior and gene expression in aging female rats. In preparation.
155. Gao N, Huang Y, Zhang C, Liu Y, **Gore AC**, Yin W, Wang X, Zhang H, Zhang Y, Wu L, Sun Z. Sex-specific effects of prenatal DEHP exposure on gene expression in hypothalamic nuclei of adult rats. In preparation.
156. Nutsch VL, Bell MR, Will RG, Yin W, Dominguez JM, **Gore AC**. Aging and estradiol effects on gene expression in the medial preoptic area, basal nucleus of the stria terminalis, and posterodorsal medial amygdala of male rats. Submitted, *Molecular and Cellular Endocrinology*, 9-26-16.
157. Topper VY, Wagner LM, Reilly MP, Thompson LM, Gillette R, Topper SM, Phelps S, Crews D, **Gore AC**. Sexually-dimorphic social interactions and communications, and the neuromolecular phenotype, are programmed by prenatal exposure to endocrine-disrupting chemicals. In preparation.

Articles/Editorials written as Editor-in-Chief of *Endocrinology*:

1. **Gore, AC**. The Next Century of *Endocrinology*. *Endocrinology* 154: 1-3. January, 2013.
2. **Gore, AC**. Antibody Validation Requirements for Articles Published in *Endocrinology*. *Endocrinology* 154: 579-580. February, 2013.
3. **Gore, AC**. Why the U.S. budget sequester is a disaster for the future of biomedical science. *Endocrinology* 154: 2987-2988. September, 2013
4. **Gore, AC**. Editorial: "An international riposte to naysayers of endocrine-disrupting chemicals. *Endocrinology* 154: 3955-3956. November 2013.
5. **Gore AC**, Balthazart J, Bikle D, Carpenter DO, Crews D, Czernichow P, Diamanti-Kandarakis E, Dores RM, Grattan D, Hof PR, Hollenberg AN, Lange C, Lee AV, Levine JE, Millar RP, Nelson RJ, Porta M, Poth M, Power GS, Prins GS, Ridgway EC, Rissman EF, Romijn

JA, Sawchenko PE, Sly PD, Söder O, Taylor HS, Tena-Sempere M, Vaudry H, Wallen K, Wang Z, Wartofsky L, Watson CS. Policy decisions on endocrine disruptors should be based on science across disciplines: A response to Dietrich *et al.* *Endocrinology* 154: 3957-3960. November 2013.

Also published in:

- *Eur J Endocrinol* 169: E1-4, 2013
- *Front Neuroendocrinol* 35: 2-5, 2014
- *Horm Behav* 65: 190-193, 2014
- *Horm Res Paediatr (ePub)* 80: 305-308, 2013
- *Andrology* 1: 802-805, 2013

Related editorials:

- Balthazart J, Levine JE (2013) Endocrine disruptors: A relevant issue for neuroendocrinology also! *Front Neuroendocrinology*, ePub.

Coverage:

- "Science, Policy, and the Transparency of Values," Kevin C. Elliott and David B. Resnik. *Environmental Health Perspectives* 122 (7), 647-650, 2014.
- "Science and Policy: Understanding the Role of Value Judgments." Janet Pelley, *Environmental Health Perspectives* 122, 2014.
- "This is your brain on toxins," Nicholas Kristof, *The New York Times*. October 16, 2013. http://www.nytimes.com/2013/10/17/opinion/kristof-this-is-your-brain-on-toxins.html?pagewanted=print&_r=0
- "In chemical regulatory fight, journal editorials are new battleground," Paul Basken, *Chronicle of Higher Education*. September 18, 2013. <http://chronicle.com/article/In-Chemical-Regulatory-Fight/141681/?key=QTgldQZoY31PMytjaDgSaDsHaX0+ZEtXyYiVKPxt2blpXFg==>
- "Journal editors trade blows over toxicology," Daniel Cressey, *Nature*. Sept 20, 2013 http://www.nature.com/nature/archive/category.html?code=archive_news&year=2013&month=09
- "Eight questions for toxicologists against proposals for new EU chemicals laws," *Health and Environment*. Sept 22, 2013. <http://healthandenvironmentonline.com/2013/09/22/8-questions-for-toxicologists/>

6. Cefalu WT, Nair KS, Seaquist ER, Zierath J, Boulton AJM, LeRoith D, Harrell RM, Grunberger G, Wartofsky L, **Gore AC**, Wierman ME, Hammes SR, Lange CA, Santen RJ. Statement of Principle. *Endocrinology* 155: 4604, December 2014.

7. **Gore AC**. Prenatal programming and *Endocrinology*. *Endocrinology* 156: 3403-3404. October 2015.

Major Reports

1. **Gore AC**, Crews D, Doan L, La Merrill MA, Patisaul H, Zota A (2014) Introduction to EDCs: A guide for public interest organizations and policy-makers. IPEN and The Endocrine Society. Translated into Spanish and French (2015), will be translated into Russian, Arabic, Chinese, Portuguese

Letters to the Editor, Correspondence, Op-Editorials

1. Crews D, **Gore AC** (2012) Life Imprints: Living in a Contaminated World. Huffington Post Op-Ed March 19, 2012. http://www.huffingtonpost.com/david-crews/bpa-ban_b_1363311.html

- Featured in: "Active Advocacy...Deep in the Heart of Texas." *Academic Pharmacy Now*, 2012

2. Crews D, **Gore AC** (2012) How environmental contamination has changed the course of evolution. Huffington Post Op-Ed October 5, 2012. http://www.huffingtonpost.com/david-crews/how-environmental-contamination-has-changed-the-course-of-evolution_b_1932760.html
3. **Gore AC** (2013) A forgotten history of sex research. *Nature*, 501: 167, Sept 12, 2013.
4. **Gore AC** (2014) Letter to the Editor, regarding the June 2, 2014 article: "Are some antimicrobial soaps harmful?" *The Washington Post*, June 7, 2014. http://m.washingtonpost.com/opinions/triclosan-dangers-need-to-be-heeded/2014/06/06/792e2f64-ed92-11e3-8a8a-e17c08f80871_story.html
5. **Gore AC**, Hart H, Beckner W (2014) Block the July 4 Coup. *Inside Higher Ed*, July 7, 2014. <http://www.insidehighered.com/views/2014/07/07/essay-why-all-academics-should-oppose-ouster-u-texas-president#ixzz36nH2XWkd>
6. **Gore AC** (2015) Letter to the Editor "Endocrine disruption and BPA use," regarding the Feb 12, 2015 article: "Snoopy is safe after all." *The Wall Street Journal*, February 18, 2015. <http://www.wsj.com/articles/endocrine-disruption-and-bpa-use-letters-to-the-editor-1424200505>
7. Trasande L et al. (2016) Refereed science to guide action on EDCs. *Nature* 536: 30, Aug 4, 2016. Co-signatory.

Features about my laboratory, personnel, and research in scientific, society, and university publications:

1. "Environmental factors and their effects on health and development." In: *Growing up healthy in East Harlem*, Newsletter Vol. 3, December 2001.
2. "Children's Centers study kids and chemicals." *Environmental Health Perspectives* 113: A664-A668, 2005.
3. "Silent Spring Revisited: Experts discuss controversial new research in endocrine disrupting chemicals." *Endocrine News* 30: 18, 2005.
4. "Hormonally active compounds linked to more disorders." *Endo Daily* p. 4A, 2005.
5. "It's all in the timing," *Nature* 445: 359-361, 2007.
Article about my research and others' on how age-related changes in ovarian hormones affect the brain.
6. "A toxic hand-me-down," *Science Now* 327: 1, 2007. (Online edition of *Science*)
<http://sciencenow.sciencemag.org/cgi/content/full/2007/327/1>
7. "Pollution Fallout: Are unattractive males great-grand's fault?" *Science News* 171 (13): 198, 2007.
Article in Science News by Janet Raloff, describing my work, published in PNAS, on epigenetics and mate choice.
8. "Rat scans" – radio interview with Bob McDonald, host of "Quirks and Quarks," a weekly science news program on the CBC (Canadian Broadcast Company), April 7, 2007
April 7, 2007 website: <http://www.cbc.ca/quirks/archives/06-07/apr07.html>
Interview with Andrea Gore: <http://www.cbc.ca/quirks/media/2006-2007/mp3/qq-2007-04-07d.mp3>
9. "The age of menopause: Dr. Andrea Gore's \$1.4 million menopause research." *Austin Woman Magazine*, Vol V, No. 9, May 2007 (reported by Nancy Miller Barton).

10. "The menopause transition: It's more than just ovarian failure. The brain plays a critical role in reproductive aging," Austin Woman Magazine, Vol V, No. 11, July 2007 (reported by Darline Turner-Lee).
11. "Top 100 Science Stories of 2007." Discover Magazine (reported by Josie Glausiusz). #22: Pesticide effects on sex last generations in rats." <http://discovermagazine.com/2008/jan/pesticide-effects-on-sex-last-generations-in-rats>
12. "Spotlight: The University of Texas at Austin College of Pharmacy makes *Discover Magazine's* Top 100 list." American Association of Colleges of Pharmacy, Academic Pharmacy Now, Vol 1, Jan/Feb 2008.
13. "Looking forward: Chemicals impacts to future generations." Collaboration on Health and the Environment audio presentation and interview. http://www.healthandenvironment.org/audio/CHE_Fertility_Call_Apr1508.mp3
14. "A Head Start" by Justin Jefferson, The Scientist 22: 25, August 2008. *Article written by an undergraduate in my laboratory, Justin Jefferson about his mentorship experience in the lab with an INS graduate student, Deena Walker, through UT's Intellectual Entrepreneurship program.* Also published in the Austin American Statesman (June 18, 2008), Dallas Fort Worth Star-Telegram (June 11, 2008), The Daily Texan (June 20, 2008), and The ALCADE (Sept, 2008).
15. "Highly cited papers on reproductive biology (2005-2007)." Nature Medicine 14: 1180 (2008).
16. Fox 7 News, "Good Day, Austin" interview April 12, 2011 http://www.myfoxaustin.com/dpp/good_day/UT%3A-Environmental-Effects-20110411-ktbcgd
17. Fox 7 News, "Good Day, Austin" interview June 7, 2011 http://www.myfoxaustin.com/dpp/good_day/Environmental-Contaminants-20110606-ktbcgd#axzz1Obl850r
18. "NIEHS scientists join forces with green chemists." Reported by Thaddeus Schug. Environmental Factor, April 2011 (e-pub of the NIEHS). <http://www.niehs.nih.gov/news/newsletter/2011/april/science-scientists/index.cfm>
19. "Common chemical alters brain sex differentiation." Endocrine News, January 2011. Highlight on published article by Dickerson *et al.*, Endocrinology 152: 581-594 (2011).
20. "How EDCs stop the biological clock early." Endocrine News 36 (12), p. 10, December 2011. Highlight on published article by Gore *et al.*, Molecular Endocrinology 25: 2157-2168 (2011).
21. "Exposure to environmental chemicals in the womb reprograms the rodent brain to disrupt reproduction." Science Daily, June 26, 2012. <http://www.sciencedaily.com/releases/2012/06/120626113917.htm>
22. "Endocrine Society seeks better testing to determine endocrine disruptors." JAMA 308: 556-557 (2012).
23. "Exposure to EDCs may lessen quality of life in future generations." Derek Bagley, Endocrine News, August, 2014, 6 (2014).
24. "Exposure to PCBs causes weight gain even two generations later." Elizabeth Doughman, ALN Magazine. <http://www.alnmag.com/articles/2015/03/exposure-pcbs-causes-weight-gain-even-two-generations-later>

25. ABC TV Australia, March 30, 2015. Featured in "Our Chemical Lives," Documentary on EDCs. <http://www.abc.net.au/catalyst/> or <http://topdocumentaryfilms.com/our-chemical-lives/>

26. MD Magazine online, interview at ENDO 2015 on "Endocrine disruptors and protecting future generations." <http://www.hcplive.com/conferences/endo-2015/Endocrine-Disruptors-and-Protecting-Future-Generations>
<http://www.hcplive.com/conferences/endo-2015/Endocrine-Disruptors-and-Protecting-Future-Generations-Part-2>

27. "EDCs: An area of growing concern" Kristen Monaco, MedPage Today, Sept 29, 2016. <http://www.medpagetoday.com/Endocrinology/GeneralEndocrinology/60520>

Quoted in the News:

Rodale News, Emily Main. "FDA's bisphenol A decision has doctors frowning." April 2012. <http://www.rodale.com/fda-bisphenol>

Endocrine Today. "FDA: More data needed to assess safety of BPA in food packaging." April 23, 2012. <http://www.healio.com/endocrinology/news/online/%7B7F826566-0E83-4326-ADAE-CEAF508F0721%7D/FDA-More-data-needed-to-assess-safety-of-BPA-in-food-packaging>

Endocrine Today "The Endocrine Society: Protocol for defining, identifying EDCs insufficient." June 25, 2012. <http://www.healio.com/endocrinology/practice-management/news/online/%7BF7A06861-555A-43D8-86F7-CDFA7425F7F1%7D/The-Endocrine-Society-Protocol-for-defining-identifying-EDCs-insufficient>

Dallas Observer, Jim Schutze. "Poison or West Nile? Why would anybody ask a newspaper guy?" August 10, 2012. http://blogs.dallasobserver.com/unfairpark/2012/08/poison_or_west_nile_why_would.php

Dallas Observer, Jim Schutze. "Your government says it's OK to spray you with poison. Anybody see a problem?" August 16, 2012. http://blogs.dallasobserver.com/unfairpark/2012/08/your_government_says_its_ok_to.php#more

Nature, Daniel Cressey, "Journal editors trade blows over toxicology." Sept 2013. <http://www.nature.com/news/journal-editors-trade-blows-over-toxicology-1.13787>

Reprinted in Scientific American as: Debate Builds over Regulation of Bisphenol A and other Endocrine Disruptors. <http://www.scientificamerican.com/article.cfm?id=debate-builds-over-regulation-of-bisphenol-a-and-other-endocrine-disruptors&page=2>

Chronicle of Higher Education, Paul Basken. "In chemical regulatory fight, journal editorials are new battleground." Sept 2013. <http://chronicle.com/article/In-Chemical-Regulatory-Fight/141681/?key=QTgldQZoY31PMytjaDgSaDsHaX0+ZETxYiVKPXt2blpXFg==>

"Eight Questions for toxicologists against proposals for new EU chemicals laws." <http://healthandenvironmentonline.com/2013/09/22/8-questions-for-toxicologists/>

Environmental Health News: Scientists critical of EU chemical policy have industry ties. <http://www.environmentalhealthnews.org/ehs/news/2013/eu-conflict>

ENDS Europe (Europe's environmental news and information service): Scientists denounce attempts to delay EDC rules. <http://www.endseurope.com>

Examiner.com: Your life and future generations: endocrine-disrupting chemicals and cancer. <http://www.examiner.com/article/your-life-and-future-generations-endocrine-disrupting-chemicals-and-cancers>

The Weather Channel: Everyday chemicals threaten health, environment.

<http://www.weather.com/health/everyday-chemical-threaten-health-environment-20130923>

Find Law; YubaNet.com; Medical Xpress; BioPortfolio: Experts say endocrine-disrupting chemicals pose global health threat.

<http://legalpronews.findlaw.com/article/09ES8Bh6CXcxm>

<http://yubanet.com/scitech/Experts-Say-Endocrine-Disrupting-Chemicals-Pose-Global-Health-Threat.php#.UkbOaiSAkQk>

<http://medicalxpress.com/news/2013-09-experts-endocrine-disrupting-chemicals-pose-global.html>

<http://www.bioportfolio.com/news/article/1655571/Experts-say-endocrine-disrupting-chemicals-pose-global-health-threat.html>

Chemical Watch: US doctors call for action on environmental toxics.

<http://chemicalwatch.com/16551/us-doctors-call-for-action-on-environmental-toxics>

The New York Times, Nicholas Kristof, October 16, 2013. "This is your brain on toxins."

<http://www.nytimes.com/2013/10/17/opinion/kristof-this-is-your-brain-on-toxins.html>

Wall Street Journal, Tom Burton & Serena Ng, Dec 17, 2013. FDA seeks stricter rules on antibacterial soaps. <http://stream.wsj.com/story/latest-headlines/SS-2-63399/SS-2-406568/>

The Daily Texan, Kate Dannenmaier, Mar 4, 2014. A year after federal sequestration, budget cuts present difficulties for biomedical researchers.

The New York Times, Poison Pen (Deborah Blum). A threat to male fertility. March 21, 2014.

http://well.blogs.nytimes.com/2014/03/21/a-threat-to-male-fertility/?_php=true&_type=blogs&r=1

Spryliving.com, "Is your shower curtain making you fat?" Catherine Winters, June 10, 2014.

<http://spryliving.com/articles/is-your-shower-curtain-making-you-fat/>

Endocrine News, Aalok Mehta, June 2014. "EDCs: Interrupting Childhood."

https://www.endocrine.org/~media/endosociety/Files/Publications/Endocrine%20News/Issues/2014/APRIL2014_EndoNews.pdf

HealthDay, Dennis Thompson, August 10, 2014. "Exposure to common antibacterials may affect growth of fetus: Study. <http://consumer.healthday.com/environmental-health-information-12/environment-health-news-233/common-antibacterials-may-affect-the-fetus-study-suggests-690634.html>

Huffington Post, Lynne Peeples, December 5, 2014. "Big-picture study of fracking operations suggests even small chemical exposures pose risks."

http://www.huffingtonpost.com/2014/12/05/fracking-chemicals-health-endocrine-disruptors_n_6273660.html

Medical Research.com, February 5, 2015. "Endocrinology Journal editor discusses effects of environmental endocrine-disrupting chemicals." <http://medicalresearch.com/author-interviews/endocrinology-journal-editor-discusses-effects-of-environmental-endocrine-disrupting-chemicals/11340/>

Huffington Post, Lynne Peeples, January 22, 2015. "Hormone-mimicking chemicals may threaten male fertility, study warns." http://www.huffingtonpost.com/2015/01/22/chemicals-infertility-endocrine-disruptors_n_6524536.html

Newsweek, Douglas Main, January 23, 2015. "BPA disrupts sperm development, linked to declining male fertility." <http://www.newsweek.com/bpa-disrupts-sperm-development-linked-declining-male-fertility-301509>

Dallas Morning News, Daphne Howland, February 2, 2015. "Chemicals in your kitchen: Are you safe?" <http://www.dallasnews.com/lifestyles/health-and-fitness/health/20150202-chemicals-in-your-kitchen-are-you-safe.ece>

Newsweek, Douglas Main, March 4, 2015. "BPA is fine, if you ignore most studies about it." <http://www.newsweek.com/2015/03/13/bpa-fine-if-you-ignore-most-studies-about-it-311203.html>

Endocrine Today, March 2015, Mary Allegra Tiver. "Effects of endocrine-disrupting chemicals potentially serious, but difficult to prove." <http://www.healio.com/endocrinology/practice-management/news/print/endocrine-today/%7Bc880706e-a7c6-402e-aca0-e135b14041de%7D/effects-of-endocrine-disrupting-chemicals-potentially-serious-but-difficult-to-prove>

National Public Radio, Sound Medicine News, Shia Levitt. "Hormone-disrupting plastics, and more." April 5, 2015. <http://soundmedicine.org/post/hormone-disrupting-plastics-and-more-full-show-4-5-2015>

Chronicle of Higher Education, Mary Ellen McIntire. "New Texas law will allow concealed weapons on campus. Now what?" June 8, 2015. <http://chronicle.com/article/article-content/230725/>

The Texas Tribune, June 10, 2015, Edgar Walters. "Biomedical research turning more to private funds." <http://www.texastribune.org/2015/07/10/ut-system-partners-pharma-company/>

Endocrine News, Kelly Horvath, July 2015. "EDCs and Women's Health."

The Mail on Sunday (UK), Anthea Gerrie. "Don't be so clingy: Amid mounting evidence that plastic food wrap harbours a host of toxins, even doctors are urging people to stop using it." August 23, 2015. <http://www.mailonsunday.co.uk/health/article-3207138/Don-t-clingy-Amid-mounting-evidence-plastic-food-wrap-harbours-host-toxins-doctors-urge-people-stop-using-it.html>

NBC News, Maggie Fox, Sept. 28, 2015. "More evidence chemicals linked to obesity and diabetes, group says." <http://www.nbcnews.com/health/health-news/more-evidence-chemicals-linked-obesity-diabetes-group-says-n434981>

ScienceInsider, AAAS, Puneet Kollipara, Sept 29, 2015. "Links between health problems and endocrine-disrupting chemicals now stronger, statement argues." <http://news.sciencemag.org/health/2015/09/links-between-health-problems-and-endocrine-disrupting-chemicals-now-stronger>

Yahoo! Health, Amy Capetta, Sept 29, 2015. "Everyday chemical exposure linked to obesity, diabetes epidemic." <https://www.yahoo.com/health/chemical-exposure-linked-to-rising-obesity-213844225.html>

Le Monde, Stephane Foucart et Pascale Santi, Oct 1, 2015. "Des enfants qui naissent 'prepollues'." http://www.lemonde.fr/planete/article/2015/10/01/environnement-les-enfants-naissent-pre-pollues_4779381_3244.html#poAg61Z6Fy8RGASp.99

The New York Times, Frank Bruni, Oct 4, 2015. "Guns, campuses, and madness." <http://www.nytimes.com/2015/10/04/opinion/sunday/frank-bruni-guns-campuses-and-madness.html?action=click&pgtype=Homepage&module=opinion-c-col-left-region®ion=opinion-c-col-left-region&WT.nav=opinion-c-col-left-region&r=0>

Baltimore Sun, Timothy Wheeler, Oct 5, 2015. "Study finds school meals may contain unsafe levels of BPA." <http://www.baltimoresun.com/health/maryland-health/bs-hs-bpa-schools-20151004-story.html>

Newsweek, Kristin Wartman, Oct 5, 2015. "Fighting West Nile Virus shouldn't mean poisoning people." <http://www.newsweek.com/fighting-west-nile-virus-shouldnt-mean-poisoning-people-379568>

Huffington Post, Lynne Peeples, Oct 14, 2015. "Fracking chemicals may mess with hormones, lower sperm counts." http://www.huffingtonpost.com/entry/fracking-chemicals-reproductive-system_561e657ae4b028dd7ea5e1cf

In These Times, Valerie Brown and Elizabeth Grossman, Nov 2, 2015. "Why the United States leaves deadly chemicals on the market." <http://inthesetimes.com/article/18504/epa-government-scientists-and-chemical-industry-links-influence-regulations>

More Magazine, Linda Marsa, October 2015. "Are household chemicals making you sick?"

Austin American Statesman, Julie Chang and Ralph Haurwitz, Nov 16, 2015. "UT faculty approves resolution opposing guns in 'educational spaces'" <http://www.mystatesman.com/news/news/local/ut-faculty-to-consider-resolution-opposing-guns-in/npNzQ/#user/access/>

The New York Times, Nicholas Kristof, Nov 28, 2015. "Contaminating our bodies with everyday products." <http://www.nytimes.com/2015/11/29/opinion/sunday/contaminating-our-bodies-with-everyday-products.html> <http://nyti.ms/1NfGlkJ>

Huffington Post, Lynne Peeples, January 6, 2016. "Fracking fluid contains a stew of known toxic chemicals – and that may not be the worst of it." http://www.huffingtonpost.com/entry/fracking-fluid-health-study_568db472e4b0cad15e636b70?utm_hp_ref=green&ir=Green§ion=green

Marketplace, March 31, 2016. Interview with Amy Young on Campus Carry. <http://www.marketplace.org/2016/03/30/education/texas-universities-brace-guns-campus>

VICE.com, Kristin Wartman, May 11, 2016. "No one knows exactly how much herbicide is in your breakfast." <http://www.vice.com/read/no-one-knows-how-much-herbicide-is-in-your-breakfast>

Texas Tribune, Madeline Conway and Madlin Mekelburg, Aug 1, 2016. "Quiet unease marks campus carry debut in Texas." <https://apps.texastribune.org/guns-on-campus/quiet-unease-marks-campus-carry-debut-texas/>

NBC News, Investigation Discovery: "Guns on Campus: Tamron Hall Investigates." Aug. 7, 2016.

CNN, Susan Scutti, Oct 18, 2016. "Common household chemicals hurt our health...and cost us billions." <http://www.cnn.com/2016/10/17/health/endocrine-disrupting-chemicals-cost-billions/index.html>

Published Abstracts:

1. **Gore AC**, Armstrong M, Huck UW, Lisk RD (1985) Male dominance status and mating success of golden hamsters under seminatural conditions. Animal Behavior Society Abst. 62.
2. **Gore AC**, Wirtz T, Terasawa E (1987) Effects of electrical stimulation (ES) of the hypothalamus on pulsatile LH release in the ovariectomized guinea pig: Examination of stimulation parameters. Society for the Study of Reproduction Abst. 199, p. 113.
3. **Gore AC**, Keller-Halbe JA, Terasawa E (1987) Control of pulsatile LH release in the ovariectomized guinea pig: Role of opiate, serotonergic and adrenergic systems. Society for Neuroscience Abst. 10.8, p. 19.
4. **Gore AC**, Claude P, Terasawa E (1988) Effects of nerve growth factor and dexamethasone on catecholamine content of rhesus adrenal medulla in culture. Society for Neuroscience Abst. 457.13, p. 1143.

5. **Gore AC**, Terasawa E (1989) Methoxamine (MTX), an α 1-adrenergic agonist, stimulates *in vivo* LHRH release in pre-and peripubertal female rhesus monkeys. Society for Neuroscience Abst. 528.7, p. 1340.
6. Hintz DR, Schultz, NJ, Woller MJ, **Gore AC**, Terasawa E (1990) Developmental changes in insulin-like growth factor-1 and growth hormone in the female rhesus monkey. Society for the Study of Reproduction Abst. 370, p. 164.
7. Terasawa E, Woller MJ, Gearing M, **Gore AC** (1990) Role of neuropeptide Y and norepinephrine in control of pulsatile GnRH release in ovariectomized monkeys. 2nd International Congress of Neuroendocrinology Abst. P2.65, p. 88.
8. **Gore AC**, Terasawa E (1990) Evidence that neuropeptide Y (NPY) plays a role in the pubertal increase in LHRH release in the female monkey. Society for Neuroscience Abst. 393.2, p. 951.
9. Terasawa E, **Gore AC**, Saitoh Y (1992) Effects of adrenal medullary transplantation on the timing of puberty in the female rhesus monkey. Endocrine Society Abst. 1086, p. 323.
10. **Gore AC**, Roberts JL (1992) Neurotransmitter regulation of GnRH gene expression: Roles of NMA and opiates. Society for Neuroscience Abst. 52.8, p. 111.
11. Prasad BM, **Gore AC**, Roberts JL, Sarkar DK, Rabii J, Advis JP (1992) Feed restriction decreases arcuate mRNA and *in vivo* median eminence release of β -endorphin in ewe lambs. Society for Neuroscience Abst. 52.12, p. 111.
12. Conover CD, **Gore AC**, Roberts JL, Sarkar DK, Rabii J, Advis JP (1992) Median eminence *in vivo* release, infundibular/arcuate peptide content, and arcuate steady-state mRNA of β -endorphin, before, during and after a preovulatory LH surge in ewes. Society for Neuroscience Abst. 52.13, p. 112.
13. Mitsushima D, **Gore AC**, Terasawa E (1992) A role of neuropeptide Y in the control of the onset of puberty in female rhesus monkeys. International Society of Psychoneuroendocrinology (XXIII Congress) Abst.
14. **Gore AC**, Roberts JL (1993) GnRH gene expression in the female rat during the LH surge. Society for Neuroscience Abst. 258.9, p. 619.
15. Roberts JL, **Gore AC** (1993) Regulation of GnRH gene expression by the excitatory amino acids kainic acid (KA) and N-methyl-D,L-aspartate (NMA) in the rat. Society for Neuroscience Abst. 571.3, p. 1395.
16. Ferro ES, Glucksman MJ, **Gore AC**, Blum M, Roberts JL (1994) Endopeptidase (EP24.15) can modulate GnRH secretion in hypothalamic GT1-7 cells. Conference on the Control of the Onset of Puberty Abst.
17. **Gore AC**, Ho A, Sun Y, Roberts JL (1994) Regulation of stability and translational efficiency of GnRH mRNA in GT1-7 cells. Conference on the Control of the Onset of Puberty Abst.
18. **Gore AC**, Ho A, Roberts JL (1994) Regulation of gonadotropin-releasing hormone (GnRH) mRNA translational efficiency in the GT1-7 cell line. Endocrine Society Abst. 441, p. 311.
19. Ho A, **Gore AC**, Roberts JL (1994) Post-transcriptional regulation of the GnRH gene in GT1-7 cells. Society for Neuroscience Abst.
20. **Gore AC**, Yung S, Roberts JL (1995) Changes in gonadotropin-releasing hormone (GnRH) gene expression during normal and precocious puberty in the female rat. Endocrine Society Abst. P1-98, p. 137.

21. Roberts JL, Bengani N, Blum M, Ferro E, Glucksman MJ, **Gore AC**, Wu TJ (1995) GnRH (1-5) functions as an autocrine feedback inhibitory system on NMDA stimulated GnRH secretion from GT1-7 cells. Endocrine Society Abst. P3-331, p. 551
22. Wu TJ, **Gore AC**, Roberts JL (1995) Post-transcriptional regulation of the gonadotropin-releasing hormone (GnRH) gene in GT1-7 cells: mRNA turnover. Society for Neuroscience Abst.
23. Roberts JL, Wray S, Rosenberg JJ, **Gore AC** (1995) GnRH mRNA is rapidly turned over *in vivo*. Society for Neuroscience Abst. 745.10
24. **Gore AC**, Blum M, Roberts JL (1995) Developmental changes in mouse gonadotropin-releasing hormone (GnRH) gene expression: transcriptional and post-transcriptional regulation. Society for Neuroscience Abst. 112.8.
25. **Gore AC**, Ho A, Yeo TT, Bengani N, Roberts JL (1995) Regulation of stability and translational efficiency of gonadotropin-releasing hormone (GnRH) mRNA by phorbol ester. Conference on Translation and Stability of mRNA Abst.
26. Sun Y, **Gore AC**, Roberts JL (1996) Regulation of gonadotropin-releasing hormone (GnRH) gene expression by glutamate in male and female rats. Endocrine Society Abst. P1-390.
27. **Gore AC**, Wu TJ, Rosenberg JJ, Roberts JL (1996) Gonadotropin-releasing hormone (GnRH) and NMDA-R1 gene expression and colocalization change during puberty in female rats. Endocrine Society Abst. P1-340.
28. **Gore AC**, Roberts JL (1996) Circadian rhythmicity of GnRH gene expression in the rat. Society for Neuroscience Abst. 42.4
29. Longo KM, Sun Y, **Gore AC** (1997) "Maturation" of GT1-7 cells by neurotrophic factors. Endocrine Society Abst. P2-369, p. 377.
30. Rasmussen DD, Sarkar DK, Roberts JL, **Gore AC** (1997) Long-term daily ethanol effects on the hypothalamic-pituitary-gonadal (hpg) axis. Research Society on Alcoholism Abst. 61, p. 14A
31. Sun Y, **Gore AC**, Roberts JL (1997) Post-transcriptional regulation of GnRH gene expression in GT1-7 cells by ionomycin. Society for Neuroscience Abst. 591.6, p. 1504.
32. Adams MM, **Gore AC** (1997) NMDA-R1 (NR1) gene expression increases during neonatal development in the neuroendocrine hypothalamus of female rats. Society for Neuroscience Abst. 798.1, p. 2050.
33. **Gore AC** (1998) GnRH gene regulation during development and the estrous cycle. Endocrine Society Abst. S31-1.
34. **Gore AC**, Flagg RA (1998) Neuroendocrine mechanisms for reproductive senescence: Role of GnRH neurons. Endocrine Society Abst. P3-275.
35. Adams MM, Rapp PR, Morrison JH, Flagg RA, **Gore AC** (1998) Fluctuations in N-methyl-D-aspartate (NMDA) receptor subunit mRNA levels across the estrous cycle and with aging in hippocampus and frontal cortex. Society for Neuroscience Abst. 783.6.
36. **Gore AC**, Flagg RA, Pun KJ, Nowak FV (1998) Perinatal changes in preoptic regulatory factor gene expression in the preoptic area of the rat. Society for Neuroscience Abst. 736.6.
37. Farrell SF, **Gore AC** (1998) Changes in IGF-I gene expression during perinatal development and implications for the GnRH system. Society for Neuroscience Abst. 827.10.
38. Flagg RA, **Gore AC** (1998) GnRH and NMDA receptor gene expression in the preoptic area (POA) change during reproductive senescence. Society for Neuroscience Abst. 110.11.

39. Attardi B, **Gore AC**, DeFranco DB (1999) Glucocorticoid suppression of gonadotropin secretion in rat models: Correlation with GnRH and gonadotropin subunit mRNA levels. [Endocrine Society Abst.](#)
40. Oung T, Yung S, Morrison JH, **Gore AC** (1999) Effects of estrogen on GnRH and NMDA receptor gene expression during reproductive senescence. [Society for Neuroscience Abst.](#), 777.11.
41. Yeung G, Janssen WGM, Morrison JH, Labowitz DA, Rosenberg JJ, **Gore AC** (1999) NMDA receptor colocalization in GnRH neurons decreases during reproductive aging in female rats. [Society for Neuroscience Abst.](#) 777.13.
42. Sheridan KA, Oung T, **Gore AC** (1999) Estrogen regulation of hypothalamic IGF-I gene expression in aging female rats. [Society for Neuroscience Abst.](#) 777.12.
43. Vissavajhala P, Adams MM, **Gore AC**, Morrison JH (1999) Effects of estrogen and aging on NMDA receptor protein levels in the hippocampus. [Society for Neuroscience Abst.](#) 581.3.
44. **Gore AC**, Rosenberg JJ, Oung T, Woller MJ (1999) Neuroendocrine control of reproductive aging. [American Federation for Aging Research Abst.](#)
45. **Gore AC** (1999) Modulation of the GnRH gene and onset of puberty. [Control of the Onset of Puberty V Abst.](#)
46. **Gore AC**, Lee JB, Weber D, Sun Y (1999) Effects of environmental toxicants on GnRH gene expression in hypothalamic neurons. 2nd International symposium on environmental endocrine disruptors, Kobe, Japan, Abstract.
47. Daftary SS, Oung T, Ciobanu D, **Gore AC** (2000) Developmental regulation of GnRH mRNA levels by insulin-like growth factor-I (IGF-I). [Society for Neuroscience Abst.](#)
48. Yeung G, Adams MM, Oung T, Morrison JH, **Gore AC** (2000) Effects of ovariectomy (OVX), estrogen, and aging on NMDA receptor (NMDAR) levels in hippocampus. [Society for Neuroscience Abst.](#)
49. **Gore AC** (2000) Endocrine disruptor effects on GnRH neuronal development. [Gordon Research Conference on Environmental Endocrine Disruptors](#), Plymouth, NH, Abstract
50. Miller BH, **Gore AC** (2000) IGF-I regulation of GnRH neurons during aging. [Society for Neuroscience Abst.](#)
51. **Gore AC**, Oung T, Longo KM (2000) Interactions of IGF-I, estrogen, and progesterone on GnRH gene expression in GT1-7 cells. [Society for Neuroscience Abst.](#)
52. **Gore AC** (2001) GnRH neurons, NMDA receptors, and their regulation by steroid hormones across the reproductive life cycle. International symposium on steroids and the nervous system, Turin, Italy, Abstract.
53. **Gore AC** (2001) Novel mechanisms for endocrine-disrupting effects of environmental toxicants: Direct effects on GnRH neurons. [Endocrine Society Abst.](#)
54. **Gore AC**, Miller BH (2001) Neuroanatomical changes in GnRH neurons and their expression of NMDA receptors during reproductive senescence. [Endocrine Society Abst.](#)
55. Richardson HN, **Gore AC**, Venier JE, Romeo RD, Sisk CL (2001) Puberty and steroid regulation of gonadotropin-releasing hormone (GnRH) mRNA. [Society for Neuroscience Abst.](#)
56. Chakraborty TR, Hof PR, **Gore AC** (2001) Quantitative stereological analysis of estrogen receptor alpha in hypothalamus during aging. [Society for Neuroscience Abst.](#)
57. Daftary SS, **Gore AC** (2001) Insulin-like growth factor (IGF-I) regulation of GnRH at puberty. [Society for Neuroscience Abst.](#)

58. **Gore AC** (2002) Neuroendocrine senescence. [Endocrine Society Abst.](#)
59. Chakraborty TR, Ng L, Sherwood CC, **Gore AC** (2002) Colocalization and hormone regulation of estrogen receptor alpha and NMDA receptor in the hypothalamus of female rats. [Society for Neuroscience Abst.](#)
60. Yin W, Oung T, Ng CL, Janssen WGM, Morrison JH, **Gore AC** (2002) Novel subcellular localization of NMDA receptors (NMDARs) within neuroendocrine GnRH terminals. [Society for Neuroscience Abst.](#)
61. Engnell B, Terasawa E, **Gore AC** (2002) Postmenopausal increases in pulsatile gonadotropin-releasing hormone release in a non-human primate (*Macaca mulatta*). [Society for Neuroscience Abst.](#)
62. Daftary SS, Flores E, **Gore AC** (2002) Developmental changes in the hypothalamic insulin-like growth factor receptor (IGF-1R), and its relationship to GnRH neurons. [Society for Neuroscience Abst.](#)
63. Mapp O, Morrison JH, **Gore AC**, Andrews G, Janssen WGM (2002) Quantitative analysis of changes in spine density in the CA1 region of the hippocampus throughout puberty. [Annual Biomedical Research Conference for Minority Students Abst.](#) (Awarded 1st Place for Sophomore Research in Neuroscience).
64. Chakraborty TR, Ng L, **Gore AC** (2003) Age-related changes in estrogen receptor beta in rat hypothalamus: a quantitative analysis. [Experimental Biology Abst.](#)
65. **Gore AC**, Daftary SS (2003) Development of the hypothalamic IGF-1 system. [American Neuroendocrine Society Workshop Abst.](#)
66. Chakraborty TR, Rajendren G, **Gore AC** (2003) Estrogen receptor (ER) and ER expression in the AVPV of male and female hypogonadal (hpg) mice: A stereological analysis. [Society for Neuroscience Abst.](#)
67. Yildirim M, Mapp O, Hao J, Yin W, **Gore AC**, Morrison JH (2003) Spine number declines in CA1 following puberty. [Society for Neuroscience Abst.](#)
68. **Gore AC**, Feduccia A, Choudhury L, Yin W, Steinberg RM, Maffucci JA, Hughes S (2004) Blockade of the nocturnal increase in GnRH release delays the onset of puberty in female rats. [Endocrine Society Abst.](#)
69. Steinberg RM, **Gore AC** (2004) Effects of fetal PCB exposure on reproductive neuroendocrine function. [Joint NIEHS-ACC Grantee Meeting Abst.](#)
70. Maffucci JA, Ikegami A, Hillsman KD, Woller MJ, **Gore AC** (2004) NR2b selective antagonists of the NMDA receptor decrease luteinizing hormone levels in young and middle-aged rats. [Society for Neuroscience Abst.](#)
71. Hillsman KD, Hughes SM, Maffucci JA, **Gore AC** (2004) Circadian regulation of the timing of puberty in rats. [Society for Neuroscience Abst.](#)
72. Steinberg RM, **Gore AC** (2004) Endocrine disrupting chemicals alter reproductive development and paced mating behavior in female rats. [Society for Neuroscience Abst.](#)
73. **Gore AC**, Steinberg RM (2004) Reproductive outcomes of prenatal PCB exposures. [National Conference on Persistent Contaminants: New Priorities, New Concerns. Abst.](#)
74. Walker DM, LaPlant Q, Maffucci JA, **Gore AC** (2005) Hypothalamic GnRH gene expression profile in developing male rats, assayed by two quantitative methods. [Endocrine Society Abst.](#)
75. Steinberg RM, Walker DM, **Gore AC** (2005) Prenatal PCB exposure results in altered development and sexual behaviors in female rats. [Endocrine Society Forum on Endocrine-Disrupting Chemicals Abst.](#), San Diego, CA.

76. Dickerson SM, Walker DM, Steinberg RM, Dangleben NL, **Gore AC** (2005) Mechanisms for polychlorinated biphenyl actions on GnRH development. Endocrine Society Forum on Endocrine-Disrupting Chemicals Abst., San Diego, CA.
77. Dickerson SM, Walker DM, Steinberg RM, Dangleben NL, **Gore AC** (2005) Mechanisms for Aroclor 1221 actions on GnRH development. SETAC South Central Regional Meeting Abst., Marble Falls, TX.
78. **Gore AC**, Steinberg RM, Walker DM (2005) Fetal PCB exposure disrupts reproductive physiology and behavior in adulthood. NIEHS Grantee Meeting Abst., Durham, NC.
79. **Gore AC**, Steinberg RM, Walker DM (2005) Endocrine disrupting effects of PCBs on reproductive neuroendocrine function. Gulf Coast Society of Toxicology Abst., Austin, TX.
80. Steinberg RM, Walker DM, **Gore AC** (2005) Altered adult gene expression following prenatal PCB exposure – a microarray study. Gulf Coast Society of Toxicology Abst., Austin, TX.
81. **Gore AC**, Maffucci JA, Reynolds K, Wu D, Yin W (2005) Rat models of reproductive aging (and what does the NMDA receptor have to do with menopause?). Cold Spring Harbor Laboratories Symposium on Rat Models & Genomics, Cold Spring Harbor, NY.
82. Yin W, Mendenhall JM, Wu D, Reynolds KK, **Gore AC** (2006) 3D reconstruction of GnRH neuroterminals in the rat median eminence. Endocrine Society Abst, Boston, MA.
83. Hughes SM, Yin W, **Gore AC** (2006) The GnRH antagonist acyline delays puberty and suppresses the reproductive axis of male but not female rats. Endocrine Society Abst, Boston, MA.
84. Dickerson SM, Reveron ME, Walker DM, Duvauchelle CL, **Gore AC** (2006) MDMA (ecstasy) disrupts the reproductive axis in male rats. Endocrine Society Abst, Boston, MA.
85. Maffucci JA, Walker DM, Makos B, Woller MJ, **Gore AC** (2006) The NMDA receptor subunit NR2b affects GnRH gene expression and LH release in female rats, with modulation by estrogen but not aging. Endocrine Society Abst, Boston, MA.
86. Reynolds KK, Wu D, Yin W, **Gore AC** (2006) Anatomical relationships between NMDA receptor (NMDAR) subunits and GnRH neuroterminals. Endocrine Society Abst, Boston, MA.
87. Steinberg RM, Walker DM, Juenger T, **Gore AC** (2006) Perinatal PCBs induce altered adult gene expression in the preoptic area of the female rat. Endocrine Society Abst, Boston, MA.
88. Wu D, Kristobak EE, **Gore AC** (2006) Do estrogen receptor numbers decrease in the aging male hypothalamus? Endocrine Society Abst, Boston, MA.
89. Maffucci JA, Walker DM, Makos B, Woller MJ, **Gore AC** (2006) Neural regulation of reproductive aging in female rats: The role of the NMDA receptor. American Federation of Aging Research Grantee's Conference, Santa Barbara, CA.
90. Dickerson SM, Guevara E, **Gore AC** (2006) Differential effects of polychlorinated biphenyl congeners PCB74, PCB118, and PCB138 on GT1-7 cells. Gulf Coast Society of Toxicology Abst, Waco, TX. *Awarded second place, best poster presentation.*
91. Guevara E, Dickerson SM, **Gore AC** (2006) PCB77 induces caspase-dependent apoptosis in the GT1-7 hypothalamic cell line. Gulf Coast Society of Toxicology Abst, Waco, TX.
92. **Gore AC** (2006) Hypothalamic control of reproductive aging. Society for Neuroscience Abst., Atlanta, GA.
93. Walker DM, **Gore AC** (2007) Profiles of neuroendocrine gene expression in the preoptic area-anterior hypothalamus (POA-AH) in male rats: Effects of development and castration. Endocrine Society Abst., Toronto, Canada.

94. Wagner T, Wu D, Garcia Y, Chin L, Walker DM, Steinberg RM, **Gore AC** (2007) The effects of gestational ethinyl estradiol exposure on reproductive development and function in adulthood. Endocrine Society Abst., Toronto, Canada.
95. Wu D, Lin G, **Gore AC** (2007) Androgen receptor and estrogen receptor cell numbers the medial preoptic nucleus (MPN) of aging male rats. Endocrine Society Abst., Toronto, Canada.
96. Yin W, Monita MM, Reynolds KK, Wu D, Maffucci JA, **Gore AC** (2007) GnRH neuroterminal properties in reproductive aging. Endocrine Society Abst., Toronto, Canada.
97. Wennlund JR, Yin W, Woller MJ, **Gore AC** (2007) Search for synapses between GnRH neurons using 3D image analysis of electron micrographs. 21st National Conference on Undergraduate Research, Dominican University, California.
98. Williams TJ, Torres-Reveron A, **Gore AC**, McEwen B, Milner TA (2007) Estrogen differentially affects leu-enkephalin and dynorphin immunoreactivity in the dorsal hippocampus of young, mature and old female rats. Society for Neuroscience Abst.
99. **Gore AC**, Wu D, Yin W, Chakraborty TR (2008) Hormone receptors in the brain and relevance to reproductive aging. Experimental Biology Abst., San Diego, CA.
100. Dickerson SM, Woller MJ, **Gore AC** (2008) Endocrine disrupting effects of PCBs on GnRH neurons. Endocrine Society Abst., San Francisco, CA.
101. Wu D, **Gore AC** (2008) Differential effects of castration and testosterone replacement on sexual behavior in young and middle-aged male rats. Endocrine Society Abst., San Francisco, CA.
102. Yin W, Monita MM, Kim S, Wu D, **Gore AC** (2008) GnRH neuroterminal changes and interaction with glia in reproductive aging. Endocrine Society Abst., San Francisco, CA.
103. Walker DM, Perez LF, **Gore AC** (2008) Sex differences in neuroendocrine gene expression in the preoptic area (POA) throughout development. Endocrine Society Abst., San Francisco, CA.
104. Perez LF, Walker DM, **Gore AC** (2008) Neuroendocrine gene expression in the medial basal hypothalamus (MBH) throughout postnatal development. Endocrine Society Abst., San Francisco, CA.
105. Dickerson SM, Cunningham S, Monita M, **Gore AC** (2009) Perinatal exposure to polychlorinated biphenyls disrupts sexual differentiation of the reproductive neuroendocrine axis. Endocrine Society Abst., Washington, D.C.
106. Walker DM, **Gore AC**, Armenti AE, Zama AM, Uzumcu M (2009) Long-term effects of perinatal methoxychlor or estradiol on gene expression in the hypothalamus of the aging female rat. Endocrine Society Abst., Washington, D.C.
107. Gore AC, Steinberg RM, Walker DM, Dickerson SM (2009) Transgenerational effects of endocrine disruptors on neuroendocrine systems. Society for Behavioral Neuroendocrinology Abstract, Michigan State University, East Lansing, MI.
108. Dickerson SM, Cunningham S, **Gore AC** (2009) Developmental exposure to polychlorinated biphenyls alters sexual differentiation of the rat hypothalamus. Gulf Coast Society of Toxicology Abstract, Austin, TX
109. Dickerson SM, Cunningham S, Patisaul H, **Gore AC** (2010) Developmental exposure to polychlorinated biphenyls alters sexual differentiation of the rat hypothalamus. Gordon Research Conference on Environmental Endocrine Disruption, Les Diablerets, Switzerland
110. Walker DM, Shaik AN, Tillekeratne S, Yoon J, Dinh NQ, Taing D, Riha PD, Kermath BA, Naugle MM, **Gore AC** (2010) Transgenerational effects of estrogenic endocrine disruptors

on embryonic development. [Gordon Research Conference on Environmental Endocrine Disruption](#), Les Diablerets, Switzerland

111. Nutsch V, Wu D, **Gore AC**, Dominguez JM (2010). Age and sexual experience influence mating-induced phosphorylation of NMDA receptors in the medial preoptic area. [Society for Behavioral Neuroscience Abst](#), Toronto, Canada.
112. Steinberg RM, Walker DM, Juenger TE, **Gore AC** (2010). Endocrine disruption of hormones, brain and behavior. [Fondation Ipsen](#), Paris, France.
113. Walker DM, Dinh NQ, Tillekeratne SC, Yoon J, **Gore AC** (2011). Prenatal endocrine disruption effects on endocrine systems across the life cycle. [Endocrine Society Abstract](#).
114. Yin W, Sun Z, Walker DM, Riha P, Mendenhall JM, **Gore AC** (2011). Vesicular glutamate transporter 2 (vGluT2) on GnRH secretory vesicles. [Endocrine Society Abstract](#).
115. Naugle MM, Guarraci FA, Yin W, **Gore AC** (2011). Ultrastructural properties of the median eminence are altered during reproductive aging in the female rhesus macaque. [Endocrine Society Abstract](#).
116. Naugle MM, Nguyen L, Merceron TK, **Gore AC** (2011). Stereologic analysis of progesterone receptor in the hypothalamus of female rhesus macaques and its regulation by aging and estrogen. [Endocrine Society Abstract](#).
117. Kermath BA, Walker DM, Riha PD, **Gore AC** (2011). Changes in hypothalamic gene expression during natural reproductive aging in female rats. [Endocrine Society Abstract](#).
118. Kermath BA, Jefferson J, Thompson L, Guarraci F, **Gore AC** (2011). Effects of prenatal polychlorinated biphenyl exposure on female reproductive behavior across two generations. [Endocrine Society Abstract](#).
119. Jefferson J, Kermath BA, Thompson L, Guarraci F, Dominguez D, **Gore AC** (2011) Prenatal polychlorinated biphenyls (PCBs) alter male-typical sexual behavior in the rat. [Endocrine Society Abstract](#).
120. Jones CE, Riha PD, Ringuet S, **Gore AC**, Monfils MH (2011) Fear conditioning by-proxy in female sibling rats. [Society for Neuroscience Abstract](#).
121. Nutsch VL, Hattori T, Tobianski D, **Gore AC**, Dominguez JM (2011) Aging influences mating-induced activation of estrogen-sensitive cells in the medial preoptic area. [Society for Neuroscience Abstract](#).
122. Jones CE, Riha PD, Ringuet S, **Gore AC**, Monfils MH (2011) Fear conditioning by-proxy in female sibling rats. [Pavlovian Society Abstract](#).
123. Walker DM, Gillette R, **Gore AC** (2012) Fetal exposures to environmental endocrine disruptors cause long-term molecular reprogramming of the hypothalamus. [Endocrine Society Abstract](#).
 - Presidential poster award winner
124. Kermath BA, Jefferson J, Thompson L, Bell M, Chen J, Guarraci FA, **Gore AC** (2012) A two-generational study of prenatal PCB exposure on adult sexual behavior. [Society for Behavioral Neuroendocrinology Abstract](#).
125. Naugle MM, Nguyen LT, Tran CX, **Gore AC** (2012) Stereologic analysis of estrogen receptor alpha, gper and progesterone receptor in the hypothalamus of female rhesus macaques: regulation by aging and estrogen. [Society for Neuroscience Abstract](#).
126. Yin W, Mendenhall JM, Pham B, Jones TA, Zuo Y, **Gore AC** (2012) Quantification of cortical synapses using large field scanning electron microscopy. [Society for Neuroscience Abstract](#).

127. Dang NV, Garcia AN, Jones TA, **Gore AC**, Yin W (2012) Hormone treatment and fine motor skill learning in middle-aged rats. Society for Neuroscience Abstract.
128. Bell MR, Reilly MP, Thompson LM, Topper VY, Miller-Crews IJ, **Gore AC** (2013) Interactions between gestational and adolescent exposure to endocrine disrupting chemicals on development and adolescent behavior: The two-hit hypothesis. SBN Abstract.
129. Kermath BA, Dinh C, Riha PD, **Gore AC** (2013) Neuroendocrine mechanisms of natural reproductive aging in female rats. SBN Abstract.
130. Bucci D, Kroese L, Thompson L, **Gore AC**, Heideman P (2013) Heritable variation in hypothalamic expression of genes related to fertility and appetite in reproductively photoresponsive and nonresponsive selection lines of the white-footed mouse, *Peromyscus leucopus*. SBN Abstract.
131. Reilly MP, Wilcox KE, Topper VY, Thompson LM, Gillette R, Crews D, **Gore AC** (2013) Gestational exposure to polychlorinated biphenyls leads to a disruption of social behavior in rats. Society for Neuroscience Abstract.
132. Topper VY, Reilly MP, Chen JK, Otto KJ, Thompson LM, Crews D, **Gore AC** (2013) Gestational exposure of rats to endocrine disrupting chemicals alters sociosexual behaviors in adulthood Society for Neuroscience Abstract.
133. Yin Y, Garcia AN, Dang NV, Wang X, Pham B, Liang J, Tesfamariam H, Carroll A, **Gore AC** (2013) Timing and duration of estradiol treatment in a rat menopause model: Activity and diurnal rhythms. Society for Neuroscience Abstract.
134. Pham B, Yin Y, Garcia AN, Liang J, Dang NV, Kermath BA, Wolfe A, **Gore AC** (2013) Timing and duration of estradiol treatment in a rat menopause model: Hypothalamic control of energy balance. Society for Neuroscience Abstract.
135. Dang, N.V., Garcia, A.N., Jones, T.A., Gore, A.C., Yin, W. (2013) Hormone treatment and fine motor skill learning in middle-aged rats. Society for Neuroscience Abstract.
136. Allred RP, Yin W, Donlan N, **Gore AC**, Jones TJ (2013) Age-related loss of motor cortex maps and its reversal with estradiol replacement in female rats. Society for Neuroscience Abstract.
137. Liang J, Davis JD, Garcia AN, Wolfe A, **Gore AC**, Yin W (2013) Estrogen, obesity and mammary morphology in a middle-aged rat model of menopause. San Antonio Breast Cancer Society Abstract.
138. Topper VY, Reilly MP, Wagner L, Thompson L, **Gore AC** (2013) Gestational exposure to polychlorinated biphenyls alters appetitive behaviors and ultrasonic vocalizations in 500 ug/kg A1221-treated rats, but not 1 mg/kg A1221-treated rats. South Regional American Physician Scientist Association, Abstract.
139. Garcia AN, Bezner K, Depena C, Yin W, **Gore AC** (2014) The effects of estradiol on social behaviors in young ovariectomized female rats. Endocrine Society Abstract.
140. Yin W, Maguire S, Pham B, Garcia AN, Dang NV, Liang J, Wolfe A, Hofmann HA, **Gore AC** (2014) Timing and duration of estradiol treatment affects a gene expression network of the hypothalamic arcuate nucleus (ARC) and medial preoptic area (mPOA). Endocrine Society Abstract.
141. Topper VY, Walker DM, **Gore AC** (2014). Fetal Exposures to Environmental Endocrine Disruptors Cause Long-Term MicroRNA Reprogramming of the Hypothalamus. Endocrine Society Abstract.

142. Bell MR, Hart BG, Rodriguez K, Reilly MP, Thompson LM, **Gore AC** (2014) Interactions between gestational and adolescent exposure to endocrine disrupting chemicals on adult social behavior and neural gene expression. [Endocrine Society Abstract](#).
143. Reilly MP, Weeks CD, Topper VY, Thompson LM, **Gore AC** (2014) The neuroendocrine disruption of adult social behavior via gestational exposure to endocrine-disrupting chemicals. [Endocrine Society Abstract](#).
144. Nutsch VL, Will RG, Bell MR, Yin W, Dominguez JM, **Gore AC** (2014) Estrogenic regulation of gene expression in the amygdala, preoptic area and BnST during aging in male rats. [Endocrine Society Abstract](#).
145. Mennigen JA, Thompson LT, **Gore AC** (2015) Transgenerational effects of prenatal PCB exposure on gene expression in the AVPV of rats. [Endocrine Society Abstract](#).
- Presidential poster award winner
 - Outstanding abstract award winner
146. Thompson LM, Mennigen J, Bell M, Tellez M, **Gore AC** (2015) Transgenerational effects of prenatal PCB exposure on the reproductive and metabolic phenotype, and arcuate nucleus gene expression. [Endocrine Society Abstract](#).
147. Topper VY, Walker DM, **Gore AC** (2015) Hypothalamic microRNA expression in rats is sexually dimorphic and regulated by endocrine disruptors. [Endocrine Society Abstract](#).
- Outstanding abstract award winner
148. Reilly M, Weeks C, Topper VY, Thompson LM, Crews D, **Gore AC** (2015) Gestational exposure to PCBs leads to changes in adult social behavior. [Endocrine Society Abstract](#).
149. Garcia AN, Depena CK, Yin W, Bezner K, Munselle M, **Gore AC** (2015) Testing the “critical window” of estradiol replacement on hypothalamic gene expression in aging female rats. [Endocrine Society Abstract](#).
150. Wang X, Yin W, Bezner K, Munselle M, Garcia AN, **Gore AC** (2015) Timing and duration of estradiol treatment affects circadian activity, temperature, and food intake in a rat model of menopause. [Endocrine Society Abstract](#).
151. Bell MR, Dryden A, Marri T, **Gore AC** (2015) Endocrine disrupting actions of polychlorinated biphenyls on development and neuroinflammatory function in rats. [Society of Behavioral Neuroendocrinology Abstract](#).
152. Waters EM, Gray JD, Yin W, McEwen BS, **Gore AC** (2015) Estrogen and age interact to differentially regulate the hippocampal transcriptome in female rats. [Society for Neuroscience Abstract](#).
153. Gao N, Liu Y, Huang Y, Zhang C, Gore AC, Yin W, Wang X, Wu L, Sun Z (2016) Effects of prenatal DEHP exposure on hypothalamic gene expression in specific nucleus regions of adult offspring rats. [Endocrine Society Abstract](#).
154. Bezner KS, Yin W, Carroll AR, Garcia AN, Gore AC (2016) Testing the “critical window” hypothesis of estradiol replacement using a rat model of menopause: Pituitary gene expression. [Endocrine Society Abstract](#).

Teaching

The University of Texas at Austin

Function and Anatomy of Human Systems II (PHR 253C): course director and lead instructor, spring 2008-2013; lead instructor spring 2007, 2014-present
Cellular and Systems Physiology II (PGS 386D): course director and lead instructor, 2013-present

Biomedical Pharmacology (PHR 380N, renamed PGS 380G): lecturer, fall 2003-2006; spring 2007-present
 Molecular Biology Research Seminar (BIO101C): lecturer, spring 2006, 2007, 2009, 2016
 Research Opportunities in Pharmacy (PHR 151R), lecturer, spring 2016
 Animal Sexuality (BIO 359R): lecturer, spring 2004-present
 Fundamental Toxicology (PHR 384K), lecturer, fall 2004-2006; fall 2011-present
 Biomedical and Molecular Toxicology (PHR 390N): lecturer, spring 2007-2010
 Behavioral Neuroscience seminar, fall 2011
 Responsible conduct of research, faculty participant, fall 2011
 Toxicology seminar series, course director, spring 2011
 Methods in Pharmacology & Toxicology (PHR 390D): course director and lead instructor, fall 2005, 2006
 Principles of Neuroscience II; lecturer, spring 2009
 Principles of Neuroscience I (NEU 382T); lecturer, fall 2008, 2009, 2010
 Human Biology Seminar (BIO137): seminar leader, fall 2007
 Pharmacotherapy IIc (PHR 375G): lecturer, spring 2003-2006

Mount Sinai School of Medicine

Lecturer, Brain and Behavior, Mount Sinai School of Medicine, 2002
 Group leader, Core II, Introduction to Journal Club, Mount Sinai School of Medicine, 2002
 Course Director, Summer Undergraduate Research Program, Mount Sinai School of Medicine, 2002
 Lecturer, Cognitive Neurobiology, Mount Sinai School of Medicine, 2002
 Panelist, Responsible Conduct in Research, Mount Sinai School of Medicine, 2001
 Course Director & Lecturer, Life Cycle, Mount Sinai School of Medicine, 2000
 Lecturer, Cellular/Molecular Neurobiology, Mount Sinai School of Medicine, 2000-2002
 Lecturer, Systems Neurobiology, Mount Sinai School of Medicine, 2000-2002
 Faculty Coach, MCBDS Journal Club, Mount Sinai School of Medicine, 2000-2001
 Lecturer, Molecular Basis of Disease II, Mount Sinai School of Medicine, 2000-2002
 Group leader, Medical Student Well-Being, Mount Sinai School of Medicine, 2000
 Lecturer, Developmental Neurobiology, Mount Sinai School of Medicine, 2000-2002
 Course Director, Seminar in Neurobiology, Mount Sinai School of Medicine, 1999-2001
 Lecturer, Advanced Neuroanatomy, Mount Sinai School of Medicine, 1999, 2001
 Core I, Introduction to Journal Club, Mount Sinai School of Medicine, 1998
 Lecturer, Neuroendocrinology, Mount Sinai School of Medicine, 1995

University of Wisconsin-Madison

Teaching Assistant, Neuroanatomy and Neurophysiology, School of Veterinary Medicine, University of Wisconsin, 1990

Students and Fellows

Minority status is indicated where relevant

Postdoctoral Fellows:

Dr. Margaret Bell, 2012-2016, Assistant Professor at DePaul University
 Dr. Tandra Roy Chakraborty, 2000-2003
 Currently Associate Professor at Adelphi University
 Dr. Shabrine Daftary, 2000-2002
 Currently Research Assistant Professor, Tufts University
 Dr. Amanda Holley, 2015-present
 Dr. Jan Mennigan, 2014-2016, Assistant Professor, University of Ontario
 Dr. Penny Riha, 2009-2011, Research Scientist, Ionwerks
 Dr. Weiling Yin, 2010-2015, Clinical Instructor and Research Associate, UT-Austin

M.D. Fellow:

Dr. Kavitha Ram, Attending Physician, Mt Sinai School of Medicine, OB/Gyn
Department, 2000-2001

Visiting Scholars/Sabbaticals in my Laboratory:

Dr. Zengrong (Nancy) Sun, 2009, Tianjin Medical University
Dr. Fay Guarraci, 2010-2012, Southwestern University
Dr. Priscila Sanabria, 2010, University of Puerto Rico

Ph.D. Students (Prior)

Michelle Adams, Ph.D., 1997-2001 (Ph.D. co-supervisor)
Currently Assistant Professor, Bilkent University, Turkey
Sarah Dickerson, Ph.D., 2004-2010, Pharmacology-Toxicology (Ph.D. supervisor)
Currently Postdoctoral Fellow, Advancing Green Chemistry
Alexandra Garcia, Ph.D., 2011-2016, Behavioral Neuroscience (Ph.D. supervisor –
minority student)
Bailey Kermath, Ph.D., 2009-2013, Institute for Neuroscience (Ph.D. supervisor)
Currently Postdoctoral Fellow, St. Louis University
Jackie Maffucci, Ph.D., 2003-2008, Institute for Neuroscience (Ph.D. supervisor)
Currently Neurobiologist, Iraq and Afghanistan Veterans of America
Brooke Miller, Ph.D., 1999-2000 (moved to Northwestern Univ to complete Ph.D.)
Michelle Naugle, Ph.D., 2008-2014, Institute for Neuroscience (Ph.D. supervisor),
currently Scientist, Allen Brain Institute
Rebecca Steinberg, Ph.D., 2003-2007, Institute for Neuroscience (Ph.D. supervisor)
Postdoctoral Fellow, University of Texas at Austin (2007-9), currently medical
student at UT-Southwestern Medical School
Yuhua Sun, M.D., Ph.D., 1995-1999 (Ph.D. co-supervisor)
Currently Neurologist at SUNY Downstate, Brooklyn, NY
Deena Walker, Ph.D., 2006-2012, Institute for Neuroscience (Ph.D. supervisor)
Currently Postdoctoral Fellow, Mount Sinai School of Medicine, NY
Di Wu, Ph.D., 2003-2009, Pharmacology-Toxicology (Ph.D. supervisor)
Currently Associate Professor, University of Fujian, China
Weiling Yin, M.D., Ph.D., 2003-2008, Pharmacology-Toxicology (Ph.D. supervisor)
Currently Clinical Instructor and Research Associate, University of Texas at Austin

Ph.D. Students (Current)

Morgan Hernandez, 2016-present, Institute for Neuroscience (Ph.D. supervisor)
Krittika Krishnan, 2015-present, Behavioral Neuroscience (Ph.D. supervisor)
Victoria Nutsch, 2009-present, Institute for Neuroscience (Ph.D. co-supervisor with Juan
Dominguez)
Michael P. Reilly, 2011-present, Pharmacology-Toxicology (Ph.D. supervisor – minority
student)

M.D./Ph.D. Student trained in my Laboratory.

Viktoriya Davaeva Topper, Ph.D., 2010-2015, ICMB MD/PhD student (PhD supervisor)

**Ph.D. and M.S. Students Committee and Advisory Service (Rotations, qualifying exam,
preliminary exam, thesis exam, or graduate committee member).** Current students are
underlined.

Christel Bastida, 2007-2011, INS qualifying exam committee, Ph.D. committee
Lynsey Bruce, 2012-present, ICMB dissertation committee
Adem Can, 2006-2008, Behavioral Neuroscience Ph.D. committee
Peila Chen, 2007-2008, Pharm/Tox qualifying exam committee
S.Y. Ian Cheng, 2006-2009, INS Ph.D. committee

Laela Choudhury, 2003, Pharmacology-Toxicology (rotation)
Prue Ann Cowin, 2008, Monash University (Australia) Ph.D. dissertation committee
Brian Dias, 2005-2008, INS qualifying exam committee, Ph.D. committee
Beth Erlichman, 2004, ICMB preliminary exam committee, chairperson
Nicole Farley, 2010, ICMB rotation student
Sara Farrell, 2000-2003 (rotation, graduate committee, and preliminary exam committee)
Allison Feduccia, 2006-2009, Pharm/Tox qualifying exam committee, Ph.D. committee
Erik Felthausen, 2004, Institute for Neuroscience (rotation)
Ross Gillette, 2012-present, ICMB dissertation committee
Kimberly Hillsman, 2004, Institute for Neuroscience (rotation)
Angela Ho, 1996 (rotation)
Khatuna Gagnidze, 2001-2002, graduate committee, chairperson
Maelanie Galima, 2006-2010, UT Marine Sciences Dept, Ph.D. committee
Erin Giglio, 2015-present, EEB Ph.D. qualifying exam, Ph.D. committee
Lisa Dawn Hamilton, 2008-2010, Behavioral Neuroscience Ph.D. committee
Shannon Harding, 2000-2003, graduate committee and preliminary exam committee
James Harman, 2011-2013, Pharm/Tox Ph.D. dissertation committee
Kimberly Hillsman, 2004-2006, INS Master's thesis committee
Victoria Huang, 2009-2013, Integrative Biology Ph.D. committee
Lin Huffman, 2008-2011, ICMB Ph.D. committee
Carolyn E. Jones, 2012-2015, Behavioral Neuroscience Ph.D. committee
Alex Kenaston, 2008-2010, Pharm/Tox Ph.D. committee
Jiyong Kim, 2004, Institute for Neuroscience (rotation)
Soo Young Kim, 2007-2011, INS qualifying exam committee, Ph.D. committee
Patricia Kimson, 2000-2001, graduate committee
Tara Lauriat, 2001-2002, graduate committee, chairperson
Christina Lilliehook, 1999, preliminary exam committee
Yichen Lin, 2008, preliminary exam committee
Zhou Lu, 2006, ICMB preliminary exam committee
Sean Maguire, 2012-present, EEB Ph.D. committee
Esther Maier, 2009-2011, Pharm/Tox Ph.D. committee
Hideo Makimura, 2000-2002, graduate committee and preliminary exam committee
Lindsay McCracken, 2008-2012, Pharm/Tox qualifying exam & dissertation committee
Mandy McCracken, 2010, Pharm/Tox qualifying exam committee
Allison Mooney, 2010, ICMB preliminary exam committee, chairperson
Bindiya Moorjani, 1999, Ph.D. committee
Lauren Munchrath O'Connell, 2009-2011, ICMB Ph.D. committee
Asadeh Nasrazadani, 2007-2010, Pharm/Tox qualifying exam committee
Nasiha Ocasio, 2002 (minority student; rotation)
Kally O'Reilly, 2004-2008, ICMB qualifying exam committee, Ph.D. committee
Courtney Rose, 2008, ICMB (rotation)
Eimeira Padilla, 2007, INS qualifying exam committee
Eun Young Park, 2005-2007, ICMB qualifying exam committee, Ph.D. committee
Vorani Ramachandra, 2006-2010, Pharm/Tox qualifying exam, Ph.D. committee
Elena Reveron, 2005-2006, Pharm/Tox Ph.D. committee
Brooks Robinson, 2010, INS qualifying exam committee
Mariana Rodriguez-Santiago, 2015-present, INS qualifying exam committee, Ph.D. committee
Julio Rojas, 2007-2009, INS Ph.D. committee
Nicholas Sanderson, 2004-2007, INS Ph.D. committee
Katelyn Seloff, 2015-present, INS rotation
I-Wei Shu, 2000-2002, graduate committee and preliminary exam committee
Kristan Singletary, 2005-2009, INS Ph.D. committee
Angela Stermer, 2013-2016, Pharm-Tox qualifying exam committee, Ph.D. committee

Inok Surh, 2005-2009, Pharm/Tox Ph.D. committee
 Anthony Suter, 2007-2008, School of Music Ph.D. committee
 Kelly Tennant, 2008-2011, INS Ph.D. committee
Neha Thakore, 2014-present, Pharm-Tox qualifying exam committee, Ph.D. committee
 Daniel J. Tobiansky, 2011-2014, Behavioral Neuroscience Ph.D. committees
Christopher Tulisak, 2014-present, INS qualifying exam, Ph.D. committees
Jon Turner, 2014-present, INS Ph.D. committee
 Sonya Veron, 2014, Pharm/Tox M.S. committee
 Elizabeth Watson, 2000-2002, graduate committee, chairperson
 Chelsea Weitenkamp, 2014-2016, Ecology & Evolutionary Biology Ph.D. committee
 Ryan Will, 2013-2016, Behavioral Neuroscience Ph.D. committee
David Zhang, 2015-present, EEB Ph.D. committee
 Jessica Zidik, 2008-2009, INS Master's thesis committee

Pharm.D. Student Research in my Laboratory: Current students are underlined. *Honors thesis

*Esther Chang, 2006-2008, Honors thesis student
 Andrea Chase, 2014, Honors program rotation
 Jason Crawford, 2004, Pharm.D./Ph.D. rotation
 Armando Chavez, 2005-2006, P2 student participant in the Hispanic Center for Excellence Multicultural Research Program (minority student)
 Yvette Garcia, 2005-2006, P2 student participant in the Hispanic Center for Excellence Multicultural Research Program (minority student)
*Melissa Kang, 2016-present, Honors thesis student
 Omar Martinez, 2009, Pharm.D./Ph.D. rotation (minority student)
 Ike Muniez, 2013, Honors program rotation
 Mark Myers, 2013, Honors program rotation
 *Karla Resendiz, 2007-2009, Honors thesis student (minority student)
 Sarah Rumbellow, 2014, Honors program rotation
 *Theresa Wagner, 2005-2007, Honors thesis student
 Linda X. Wang, 2012, Honors program rotation

Undergraduate and Postbaccalaureate Student Research in my Laboratory: Current undergraduate students are underlined. *Indicates supervision of undergraduate independent thesis or Honor's project.

*Saazina Afsah, 2013-2015
 Aakash Batra, 2012
Rogelio Bautista, 2015-present (minority student)
 Mande Bell, 2010-2012 (became a lab manager in 2011)
 Kelsey Bezner, 2013-2015
 Joel Canizales, 2009-2010 (minority student)
 Yajaira Cano, 2003-2004 (minority student)
 Atlantys Carroll, 2013 (minority student)
Norma Castillo, 2016-present (minority student)
 Tina Chang, 2003-2005; graduated UT-Austin College of Pharmacy 2009
 Jacqueline Chen, 2005-2007
 Jeremy Chen, 2011-2012
 Jayden Chen, 2012-2013
Alexander Chick, 2016-present
 Loan Chin, 2006, Virginia Commonwealth University, NIEHS Toxicology Training grant summer student (minority student); received Pharm.D. at VCU
 Daita Ciobanu, 1998, 1999, University of Bucharest, Romania; Ph.D. Columbia University
 *Stephanie Cunningham, 2008-2011

*Nygerma Dangleben, 2003-2006 (minority student); currently Ph.D. student at UC-Berkeley
Nguyen-Vy Dang, 2011-2012
Gretchen Dao, 2010-2012
Christina Depena, 2013-present (minority student)
Alana DeRoche, 2000, Rutgers University; currently researcher in a pharmaceutical company (minority student)
Christine Dinh, 2012-2013
Li Dinh, 2009-2011
Ariel Dryden, 2014, summer research scholar participant from Franklin College
Allison Feduccia, 2003, Louisiana State University; Ph.D. Univ. Texas-Austin; currently Postdoctoral Fellow, UCSF
*Eileen Flores, 2001-2002, Barnard College (minority student); currently Research Associate in a pharmaceutical company
Aleida Gamez, 2009 (minority student)
Puja Gandhi, 2005-2006
Prabhat Garg, 2010-2011
*Ross Gillette, 2007-2009
*Esperanza Guevara, 2005-2008, University of Texas at El Paso, NIEHS Toxicology Training grant summer student (minority student)
Bethany Hart, 2012-2014
Asbiel Hasbum, 2016-present
*Tim Hsu, 2004-2006
*Sonya Hughes, 2003-2007 (minority student)
Tonya Hughes, 2004 (minority student)
*Justin Jefferson, 2007-2011 (minority student)
Ji Eun Kim, 2013-2014
*Sharon Kim, 2007-2008
Erin Kristobak, 2005, Grove City College, PA, NSF REU summer student
David A. Labowitz, 1997, 1998, Tufts University; graduate (M.P.H.) student at Cornell University
*Jocelyn Labrada, 2016 (minority student)
Tiffany Lam, 2016-present
Sonja Le, 2007-2008
Richard Leon, 2005
*Jingya Liang, 2012-2013
*Grace Lin, 2006-2007, currently medical student at UTMB
Ashley Liou, 2009-2011
*Sateria Lozano, 2012-2014 (minority student; currently a technician)
Brittany Makos, 2004-2005; graduated UT-Austin College of Pharmacy 2009
Oni Mapp, 2002, University of Maryland, NSF REU summer student (minority student - awarded first place in ABRCMS Abstract competition)
Tejaswi Marri, 2014-2015
Eileen Martinez, 2016-present (minority student)
Nova Mebane, 2016-present, Southwestern University
Dan Feng Mei, 2000-2003, Barnard College
*Tyler Merceron, 2007-2010 (minority student - Junior Fellows Program)
*Jessica Mermelstein, 2001-2002, Barnard College
Foad Meshkinian, 2007-2008
Isaac Miller-Crews, 2012-2014
*Monique Mercedes Monita, 2005-2009 (minority student)
Jason Moore, summer 2008, University of Wisconsin-Whitewater (minority student)
Mercedes Munselle, 2013-2016 (minority student)
*Anna Ng, 2001-2002, New York University; currently medical student at SUNY StonyBrook

Laurie Ng, 2001-2002, New York University; currently Pharm.D. student at Rutgers University
*Clare Ng, 2000-2001, Barnard College; currently Ph.D. student at Rutgers University
Selena Ng, 2007-2009
Long Nguyen, 2009-2012
Mariah Novy, summer 2016 research scholar, Colgate University
Guillermo Olmedo, 2013 (Minority student)
Karie Otto, 2012
Remina Panjwani, 2007
Manan Parikh, 2006-2007
*Lorenzo Perez, 2006-2008 (minority student)
Brian Pham, 2011-2013
Timothy Pham, 2015-present
Raymond M. Pirtle Jr., 2003
*Barron Preston, 2013-2015 (minority student)
Franz Puyol, 2014-2015
Shafaqat Rahman, 2015-2016
Kavitha Rajendran, 2012
Vijay Reddy, 2006
Tae Ro, 2010-2011
Karla Rodriguez, 2013, Franklin College summer REU student (minority)
Jacob J. Rosenberg, 1996, 1998, Yeshiva University; currently a physician doing residency at Mount Sinai School of Medicine
Ahmar Sajjad, 2010-2012
*Jacklyn Salama, 2001-2002, Barnard College
Karina Schnittker, 2007, University of Texas at El Paso summer REU student (minority student)
Lesha Shah, 2001, Barnard College
Asra Shaik, 2009, 2010 (Summer Undergraduate Research Program student from Michigan State University)
*Dhvani Shanghvi, 2010-2011 (Plan II Honor's Program, senior thesis supervisor)
Minji Son, 2015-present
David Taing, 2007-2010
Spurthi Tarugu, 2013-2015
Marlen Tellez Santos, 2010-2013 (minority student)
*Haben Tesfamariam, 2012-2014 (minority student)
Shanila Tillekeratne, 2009-2011
Ha Ton, 2008
Lexi Ton, 2016-present
Christina Tran, 2011-2012
Kelly Turner, 2010
Sarah Vaillancourt, 2015-2016
Erin Vasquez, 2016-present (minority student)
Karla Vincent, 2002, Xavier College, NSF REU summer student (minority student), currently Ph.D. student at Georgia State University
Lauren Milagros Wagner, 2013-2015
*Xutong Suzanna Wang, 2012-2015
Mary Ward, 2010-2012
Denise A. Weber, 1998-2000, Hunter College; currently in residency in internal medicine with Endocrinology specialization
Connor Weeks, 2013-2016
Jean Wennlund, 2005, 2006, University of Wisconsin-Whitewater, visiting NSF REU student
Kathryn Wilcox, 2012-2013
Joann Yoon, 2009-2011

Shouyee Yung, 1995, 1998, Harvard University, medical student at Columbia University
Syed Saud Zafar, 2013-2014
Andrew Zentay, 2016-present

High School Students: Supervisor of Westinghouse/Intel Science Talent Search and Neuroscience Competition projects.

Janine B. Lee, 1998-1999, Bronx High School of Science, Neuroscience Competition finalist; graduated from University of Pennsylvania
Diego Jose Levy, 1999-2000, Bronx High School of Science, Intel Competition semifinalist; graduated from Amherst College (minority student)
Ariana Lindermayer, 1998-1999, Hunter High School, Intel Competition semifinalist; graduated from Swarthmore College
Kim M. Longo, 1996-1997, Bronx High School of Science, Westinghouse Competition semifinalist; graduated from Dartmouth College
Jonathan Stieglitz, 1998-1999, Bronx High School of Science, Intel Competition semifinalist; graduated from Rutgers University

Mentorship and Career Development, 2003-present: (*Active mentorship)

Toxicology seminar series, two-part series, Sept 18, 2014 and May 6, 2015. "Setting up and managing a lab." Career development workshop for our graduate students and fellows.

*Mentor to Liou Sun, MD, PhD, Asst Professor, Dept Internal Medicine, Southern Illinois University School of Medicine. 2013-present. I serve as Dr. Sun's external mentor on his KO1 application to the NIA (funded).

*Mentor to Folami Ideraabdullah, PhD, Asst Professor, University of North Carolina. I serve as external mentor to Dr. Ideraabdullah on her KO1 application to the NIEHS (funded).

Summer Research Fellowship Mentor Program of The Endocrine Society, Mentor to Narine Wandrey and Claire Lee, June, 2013; Mentor to Alyssa Dixon, June 2014; Mentor to Rebecca Foright, March 2015

Early Career Forum, International Congress of Endocrinology/The Endocrine Society, "Landmarks in Endocrinology," keynote address. June 20, 2014, Chicago, IL.

*16th Annual Career Development Workshop, The Endocrine Society, "Setting up and managing a lab," San Diego, CA, March 5, 2015

15th Annual Career Development Workshop, The Endocrine Society, "Setting up and managing a lab," Chicago, IL, June 21, 2014

14th Annual Career Development Workshop, The Endocrine Society, "Setting up a lab", San Francisco, CA, June 15, 2013

13th Annual Career Development Workshop, The Endocrine Society, "Setting up a lab", Houston, TX, June 23, 2012

*Mentor to Adegoke Adeniji, PhD, Dept Pharmacology, University of Pennsylvania, 2012-present. I met Dr. Adeniji at the Endocrine Society 2012 Minority Mentorship Workshop and he asked me to serve as his professional mentor.

*Endocrine Society, Minority Mentorship Workshop, Invited mentor for: June 2012, June 2013, June 2014

*Early Investigator Workshops for Basic Scientists, sponsored by The Endocrine Society –
“Setting up and running a lab.” San Francisco, October 21, 2011; San Francisco,
September 28, 2012; Indianapolis, October 26, 2013

*Minority Mentoring workshops, Endocrine Society annual meetings, June 24, 2012; June 14,
2013; June 2014

E4 summit on mentorship for Hispanic Students, August 13, 2011

*Faculty mentor to Dr. Andreana Haley, Dept Psychology & CWGS program, 2007-present (We
meet ~twice a year to discuss career development, teaching, and research. In 2011 I
mentored her on her successful RO1 grant application. I recently mentored her through the
promotion and tenure process).

Society for Experimental Biology and Medicine, 2006-2010, member, Young Investigator Award
Committee

Women in Endocrinology, 2003-present
Developed online mentorship program.

SURGe Program, The University of Texas at Austin, spring 2006, 2007
Hosted groups of students in my lab during the spring.

Freshman Seminar in Natural Science, The University of Texas at Austin, March, 2006
*Hosted group of 8 students in my lab, and discussed what it means to be a scientific
researcher.*

Freshman Interest Group (FIG), The University of Texas at Austin, February, 2005
Spoke to 20 freshmen about various careers in research.

WISDOM mentorship program, The University of Texas at Austin, 2004-2005
*Served as mentor to five undergraduate women (including one minority student). We met
informally every two weeks to discuss issues relevant to women in science, careers, etc.*

WISDOM faculty mentor to Yajaira Cano (minority student), 2003-2004
*Provided one-on-one mentorship to a freshman interested in learning about scientific
careers.*

College of Pharmacy, Workshop on CV preparation, October, 2004
*Gave a presentation to the Pharmacy Graduate Student Association and Postdoctoral
Fellows in the College of Pharmacy about organizing, writing, and updating CVs. I made
myself available to review each participants' CV and provided feedback to those who availed
themselves of this service.*

College of Pharmacy, Pharmacology & Toxicology Journal Club, 2005
*Organized a journal club to discuss a classic or important recent article, open to all
Pharmacology & Toxicology faculty, students, fellows and staff.*

E-mentorship to high school students in Arkansas, 2000-2004
*Served as an e-mentor to four young women in Arkansas (one to two per year),
corresponded regularly about life and careers in science.*

**Other Mentorship and Academic Activities in my Laboratory at The University of Texas at
Austin:**

Weekly Laboratory meetings

I hold weekly laboratory meetings year-round at which my graduate and undergraduate students present a journal club article or discuss their research projects. Each student gets individual feedback from me after the presentation.

Roundtable discussions

When I host invited speakers from other universities as seminar speakers, I schedule time for them to meet with members of my laboratory for a roundtable discussion. This gives students opportunities to meet informally with other scientists, and learn about their research and careers outside of a lecture format.

Guests to the Laboratory

*I have invited guests to give talks on special topics relevant to all students:
Lab ethics series, led by Erika Gonzales-Lima, Ph.D., September 2004: "Laboratory ethics;"
December 2004: "Plagiarism"
Nancy Elder, Life Sciences Librarian, November 2004: "Effective literature searches"
Nancy Elder, Life Sciences Librarian, May 2008: "Using endnote and Pubmed"*

"GnRH Club"

A series of discussions on GnRH, reproductive neuroendocrinology, and related topics with my graduate students and fellows. The goal is to be conversant with the literature, the experiments, and the people who contributed to fundamental research areas.

Student and Fellow Grants, Fellowships and Awards obtained under my supervision:

Undergraduate Students

Saazina Afsah:

- 2014 Louis C. Littlefield Celebrating Pharmacy Research Excellence Day abstract award winner

Esther Chang:

- University of Texas, Undergraduate Research Fellowship, 2007 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Stephanie Cunningham:

- University of Texas, Undergraduate Research Fellowship, 2009 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Nygerma Dangleben:

- Endocrine Society Summer Research Fellowship, 2005 (\$4000) to conduct summer independent research in my lab and to attend ENDO 2005.
- University Co-op Award for Excellence in Health/Social Sciences Research, 2005
- Society of Toxicology, 2005, Travel award to San Diego meeting.
- University of Texas System Louis Stokes Alliance for Minority Participation (LSAMP) Program, 2005 (\$2600) to conduct research in my lab at The University of Texas at Austin.
- University of Texas, Undergraduate Research Fellowship, 2005 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.
- NIEHS, Research Training Program for Minority Undergraduates, 2004 (\$6000) for summer research project in my lab.

Ross Gillette:

- University of Texas, Undergraduate Research Fellowship, 2008 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

- Summer Undergraduate Research Program, MD-Anderson Science Park campus (\$3000 for summer research in my lab).
- University of Texas, Undergraduate Research Fellowship, 2008 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Esperanza Guevara:

- Society of Toxicology, 2005, Travel award to San Diego meeting.
- NIEHS, Research Training Program for Minority Undergraduates, 2005 (\$10,000) for summer and fall research in my lab.

Sonya Hughes:

- University of Texas, Undergraduate Research Fellowship, 2006 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.
- University of Texas System Louis Stokes Alliance for Minority Participation (LSAMP) Program, 2005 (\$2600) to conduct research in my lab at The University of Texas at Austin.
- Endocrine Society Summer Research Fellowship, 2004 (\$4000) to conduct summer research

Justin Jefferson:

- University of Texas, Undergraduate Research Fellowship, 2011 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Erin Kristobak:

- NSF, Research Experience for Undergraduates (REU), 2005 (\$4000), awarded to support summer research.

Diego Jose Levy:

- Environmental Medicine Summer Program for College Students, 2001 (\$3000) to work in my laboratory at Mount Sinai School of Medicine.

Jingya Liang:

- University of Texas, Undergraduate Research Fellowship, 2013 (\$700) toward project-related expenses in my lab at The University of Texas at Austin.

Grace Lin

- University of Texas, Undergraduate Research Fellowship, 2007 (\$900) toward project-related expenses in my lab at The University of Texas at Austin.
- "Dean's Honored Graduate," University of Texas at Austin, 2007, based on independent senior thesis in my lab

Dan Feng Mei:

- NSF, Research Experience for Undergraduates (REU), 2002 (\$4000), awarded to me to support summer research.

Tyler Merceron:

- University of Texas at Austin, Junior Fellows Program (2008-2009).

Monique Monita:

- University of Texas System Louis Stokes Alliance for Minority Participation (LSAMP) Program, 2005 (\$2600) to conduct research in my lab at The University of Texas at Austin.
- University of Texas, Undergraduate Research Fellowship, 2007 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

- University of Texas, Undergraduate Research Fellowship, 2009 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Clare Ng:

- Summer Undergraduate Research Program, Mount Sinai School of Medicine, 2001 (\$4000) to work in my laboratory).
- Barnard College Alumnae Fellowship for undergraduate student independent research, 2000-2001 (\$2500) to work in my laboratory.

Selena Ng:

- University of Texas, Undergraduate Research Fellowship, 2008 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Long Nguyen:

- University of Texas, Undergraduate Research Fellowship, 2011 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Lorenzo Perez:

- University of Texas, Undergraduate Research Fellowship, 2008 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Timothy Pham:

- 2016 Louis C. Littlefield Celebrating Pharmacy Research Excellence Day abstract award winner

Shafaqat Rahman:

- 2016 Louis C. Littlefield Celebrating Pharmacy Research Excellence Day poster award winner

Karla Resendiz

- University of Texas, Undergraduate Research Fellowship, 2009 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Ahmar Sajjad

- University of Texas, Undergraduate Research Fellowship, 2011 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Karina Schnittker:

- University of Texas System Louis Stokes Alliance for Minority Participation (LSAMP)

Asra Shaik:

- Summer Undergraduate Research Program, 2009 (\$3000).

Haben Tesfamariam

- University of Texas, Undergraduate Research Fellowship, 2014 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Karla Vincent:

- NSF, Research Experience for Undergraduates (REU), 2002 (\$4000), awarded to me to support summer research.

Lauren Milagros Wagner:

- University of Texas, Undergraduate Research Fellowship, 2013 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

- Thermo Fisher Scientific Award for Excellence in Biology Research (\$500) at the 2014 Undergraduate Research Forum

Suzanna Xutong Wang:

- University of Texas, Undergraduate Research Fellowship, 2013 (\$1000) toward project-related expenses in my lab at The University of Texas at Austin.

Graduate Students

Sarah Dickerson:

- University of Texas College of Pharmacy, Professional Development Award, 2006 (\$240)
- Endocrine Society Scholar Award, 2006-2007 (\$4000)
- NSF 04-615, Graduate Research Fellowship, 9/1/05-8/31/08 (\$40,500 for 3 years, \$121,500 total), "Mechanisms for endocrine disrupting chemical actions on GnRH development."
- David Bruton, Jr. Graduate Fellowship, \$1000, 9/01/05-8/31/06
- Jamie N. Delgado Endowed Graduate Fellowship in Pharmacy, \$1000, 9/01/05-8/31/06
- Gulf Coast Society of Toxicology, awarded second place for poster presentation, 10/28/06
- University of Texas, University Continuing Fellowship, 2008-2009 (\$26,143)
- University of Texas, University Continuing Fellowship, 2009-2010 (\$27,000)

Bailey Kermath:

- Professional Development Award for travel to SBN 2012 (\$550)
- Professional Development Award for travel to ENDO 2011 (\$330)
- University of Texas at Austin, University Continuing Fellowship (\$27,772)
- University of Texas at Austin, Professional Development Award, 2011 (\$275).

Jacqueline Maffucci:

- American Psychological Association Dissertation Research Award, 2005 (\$1000) for dissertation expenses.
- Elected to *Sigma Xi*, 2005
- American Federation for Aging Research, Glenn/AFAR Scholarship, 2004 (\$6000) for dissertation-related research.
- David Bruton, Jr. Fellowship, 2004 (\$1000).
- Butch DuBois/Brand Source National Scholarship, 2003 (\$1000).

Brooke H. Miller:

- NSF Graduate Research Fellowship, 2000-2003 (\$40,000 for 3 years).

Michelle Naugle:

- University of Texas at Austin, Professional Development Award, 2011 (\$275).

Victoria Nutsch:

- University of Texas at Austin, Professional Development Award, 2011 (\$275).

Michael Reilly:

- Endocrine Society Travel Award to attend the Early Career Forum at ENDO/ICE 2014 (\$400)
- Outstanding Abstract Award, ICE/ENDO 2014
- FLARE (Future Leaders) awardee, 2014

Rebecca Steinberg:

- PhRMA Predoctoral Fellowship, 2004-2006 (\$20,000 for 2 years, Pharmaceutical Researchers and Manufacturers of America) for dissertation stipend.
- Elected to *Sigma Xi*, 2005

Viktoria Topper:

- Endocrine Society Travel Award to attend the Early Career Forum at ENDO/ICE 2014 (\$400)

Deena Walker:

- Endocrine Society Basic Science Fellowship (\$1000) for ENDO 07 meeting, Toronto, Canada
- Society for Experimental Biology & Medicine, Mentorship program awardee (\$1500) to visit Dr. Tracy Bale's laboratory, University of Pennsylvania, 2009
- University of Texas at Austin, University Continuing Fellowship, 2009-2010 (\$30,000)
- NIH NRSA predoctoral fellowship, NIA, 2010-2012, 1 F31 AG034813-01A1
- Women in Endocrinology, Neena Schwartz award for excellence in basic research, 2011 (\$750)
- University of Texas at Austin, Prestigious graduate fellowship, 2011-2012 (\$1000)
- Endocrine Society, Presidential Poster Competition Winner, 2012 Annual Meeting

Di Wu:

- University of Texas, College of Pharmacy Recruitment Fellowship, 2003-2004 (\$5000).
- University of Texas College of Pharmacy, Professional Development Award, 2006 (\$240)
- Women in Endocrinology, Abstract Award, 2007 (\$500)
- University of Texas College of Pharmacy, Schering-Plough Research Institute Graduate Fellowship (\$1000)

Weiling Yin:

- Johnson & Johnson Endowed Graduate Fellowship in Pharmacy, and Jaime N. Delgado Endowed Presidential Scholarship, 2007-2008 (\$1000)
- Women in Endocrinology, Neena Schwartz Award for Excellence in Basic Science Research, 2006 (\$750)
- University of Texas at Austin, University Continuing Fellowship, 2006-2007 (\$16,000).
- University of Texas College of Pharmacy, Professional Development Award, 2006 (\$240)

Postdoctoral Fellow

Margaret Bell:

- NIH NRSA postdoctoral fellowship, NIEHS, 2014-2015, 1 F32 ES023291-01A1
- ICE/ENDO 2014, Early Career Forum Award from Women in Endocrinology

Weiling Yin:

- ICE/ENDO 2014 Outstanding Abstract Award for "Timing and duration of estradiol treatment affect hypothalamic gene expression networks."

Last Updated 4-28-16

C.V. - Gore, Andrea C. (60)

Pending items:

- **Endocrine News, August 2016 Feature**