

## **CURRICULUM VITAE**

*David Eric Sandberg, Ph.D.*

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Professor, Division of Pediatric Psychology

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**DAVID E. SANDBERG, Ph.D.**  
**CURRICULUM VITAE**

**EDUCATION**

1988 – 1990	Hofstra University, Certificate of Respecialization in Clinical Psychology (Approved by the American Psychological Association)
1978 – 1982	Concordia University, Montreal Canada, Psychology, Ph.D.
1975 – 1977	Bar-Ilan University, Israel, Experimental Psychology, M.A.
1971 – 1975	Bar-Ilan University, Israel, Psychology, B.A.

**POST-GRADUATE TRAINING**

09/1985 – 07/1988	Post-Doctoral Research Scientist in Psychiatry, Division of Child & Adolescent Psychiatry, College of Physicians & Surgeons of Columbia University, New York, NY
09/1983 – 08/1985	Visiting Fellow, Department of Psychiatry, Division of Child & Adolescent Psychiatry, College of Physicians & Surgeons of Columbia University, New York, NY
08/1982 – 08/1983	Postdoctoral Fellow, Department of Pediatrics, University of Miami Medical School, Miami, FL

**CERTIFICATION AND LICENSURE**

1987, Psychology, New York, #009240-1 (not registered)  
2006, Psychology, Michigan, #6301013223 (issued: 04/21/2006)

**ACADEMIC APPOINTMENTS**

09/2010 – Present	Professor of Pediatrics and Communicable Diseases, University of Michigan Medical School, Ann Arbor, MI
09/2006 – 09/2018	Director, Division of Pediatric Psychology, Department of Pediatrics and Communicable Diseases, University of Michigan Medical School, Ann Arbor, MI
09/2006 – 08/2010	Associate Professor of Pediatrics and Communicable Diseases, University of Michigan Medical School, Ann Arbor, MI
07/2000 – 08/2006	Adjunct Associate Professor of Psychology, University at Buffalo, The State University of New York, Buffalo, NY
07/1997 – 08/2006	Associate Professor of Psychiatry and Pediatrics, University at Buffalo, The State University of New York, Buffalo, NY
06/1995 – 06/2006	Senior Staff Psychologist, Division of Child & Adolescent Psychiatry, (Pediatric Psychiatry & Psychology), Women's and Children's Hospital

of Buffalo, Kaleida Health, Buffalo, NY

07/1993 – 06/1997 Assistant Professor of Psychiatry and Pediatrics, University at Buffalo, The State University of New York, Buffalo, NY

07/1990 – 05/1995 Senior Staff Psychologist, Division of Child & Adolescent Psychiatry, (Psychoendocrinology Program), Children's Hospital of Buffalo, Buffalo, NY

07/1990 – 06/1993 Clinical Assistant Professor of Psychiatry and Pediatrics, State University of New York at Buffalo, Buffalo, NY

08/1988 – 07/1990 Assistant Professor of Psychology in Psychiatry and Pediatrics, Cornell University Medical College, New York, NY

08/1988 – 07/1990 Staff Psychologist, Department of Pediatrics, Divisions of Pediatric Endocrinology, Metabolism and Nutrition and Child & Adolescent Psychiatry (Consultation/Liaison), North Shore University Hospital-Cornell University Medical College, Manhasset, NY

## **GRANT SUPPORT**

### **COMPLETED**

National Institute of Child Health and Human Development 1F32HD006726-01 <i>Androgen-Related Genital Defects and Male Development</i> Role: Principal Investigator (individual NRSA)	1985 - 1987
Human Growth Foundation <i>Short stature: A survey of psychosocial and academic difficulties</i> Role: Principal Investigator \$10,000	1990
Pediatric Endocrine Nursing Society <i>Influence of growth hormone therapy on patient and family functioning</i> Role: Co-Principal Investigator (co-PI Barbara Shine, RN and Wanda Grundner, RN) \$5,000	1990
Pediatric Endocrine Nursing Society <i>Growth failure: Educational functioning and family adjustment</i> Role: Co-Principal Investigator (Co-PI Barbara Shine, RN and Wanda Grundner, RN) \$5,000	1993
Human Growth Foundation <i>School-based survey of the academic achievement and peer relations of children and adolescents with short stature</i> Role: Principal Investigator \$7,500	1994
Genentech Foundation for Growth and Development 94-236 <i>Psychological adjustment in children and adolescents with short stature: a school-based study</i> Role: Co-Principal Investigator (Co-PI Susana Campos, MD) \$35,625	1994

Genentech Foundation for Growth and Development 95-77 <i>Psychosocial and educational aspects of short stature</i> Role: Co-Principal Investigator (Co-PI Susana Campos, MD) \$20,000	1995
Genentech Foundation for Growth and Development <i>Post-treatment outcomes of childhood onset growth hormone deficiency: medical and psychosocial status</i> Role: Co-Principal Investigator (Co-PI Margaret MacGillivray, MD, Richard Clopper, ScD) \$75,218	1994-1996
Centers for Disease Control and Prevention, Agency for Toxic Substances and Disease Registry H75 ATH 29833805 <i>The New York State Angler Cohort Study</i> Role: Co-Investigator (PI John Vena, PhD) \$1,236,092 Direct Costs	1995-1998
Genentech Foundation for Growth and Development 96-52 <i>Regimen adherence in growth hormone therapy: an intervention protocol</i> Role: Principal Investigator \$93,675	1996-1998
National Institute of Environmental Health Sciences, NIH 1R03ES008500-01 <i>Endocrine disruptors and human gender development</i> Role: Principal Investigator \$76,000	1996-1997
Genentech Foundation for Growth and Development 97-110 <i>Effects of growth hormone on psychosocial functioning</i> Role: Co-Principal Investigator (Co-PI Margaret MacGillivray, MD) \$300,000	1998-2002
Genentech Center for Clinical Research and Education 900-C07 <i>Accuracy in Parental Reporting of Height: An Endocrine Clinic-based Study</i> Role: Co-Principal Investigator (Co-PI John Buchlis, MD) \$24,000	2002-2003
Lawson Wilkins Pediatric Endocrine Society <i>Intersexuality: A survey of clinical practice</i> Role: Principal Investigator \$150,860	2001-2003

National Institute of Child Health and Human Development 2003-2006  
R21 HD044398  
*Psychosexual Differentiation: Biology and Socialization, an Interdisciplinary Research Network*  
Role: Network Member (PI Sheri Berenbaum, PhD)  
\$375,000

National Newborn Screening and Genetics Resource Center (NNSGRC),  
Health Resources Service Administration, DHHS 2003-2006  
Contract No. 117378/116984  
*Psychosocial Treatment Manual for Families of Children Born with Congenital Adrenal  
Hyperplasia (CAH) Identified Through Newborn Screening*  
Role: Principal Investigator  
\$40,000

Interdisciplinary Research and Creative Activities Funds,  
University at Buffalo Office of the Vice President for Research 2004-2005  
*Psychosocial Treatment for Families of Children Born with Congenital Adrenal Hyperplasia  
(CAH) Identified Through Newborn Screening*  
Role: Principal Investigator  
\$27,000

University of Michigan Initiative on Rare Disease Research 2008-2009  
Symposium Support Grant  
*Disorders of Sex Development: Research Framework for the Study and  
Enhancement of Health-Related Quality of Life Outcomes*  
Role: Principal Investigator  
\$20,000

University of Michigan Institute for Clinical and Health Research 2008-2009  
*Parental Decision Making for Children Born with Disorders of Sex Development*  
Role: Principal Investigator  
\$50,000

National Institute of Child Health and Human Development 2009-2010  
R41 HD057714  
*Family Education for Confirmed Newborn Screen*  
Role: Principal Investigator  
\$96,158

National Institute of Child Health and Human Development 2008-2012  
R01 HD053637  
Quality of Life in Intersexuality: A Pediatric Clinical and  
Research Tool  
Role: Principal Investigator  
\$1,378,553

National Institute of Child Health and Human Development R01 HD053637-02S1 (Supplement) <i>Quality of Life in Intersexuality: A Pediatric Clinical and Research Tool</i> Role: Principal Investigator \$119,603	2009-2011
Doris Duke Clinical Scientist Award (PI: Eric Vilain; UCLA) Disorders of Sex Development Role: Consultant/Co-Investigator \$ 156,116 (subcontract)	2009-2012
Michigan Department of Community Health Genetics-Newborn Endocrinology Services – Behavioral Health Demonstration Project Role: Principal Investigator \$163,381	2010-2013
National Institute of Child Health and Human Development R01 HD068138 Disorders of Sex Development: Platform for Basic and Translational Research Role: Sandberg / Vilain (UCLA) Multiple Principal Investigators (MPI) \$4,100,464	2011-2017
Patient-Centered Outcomes Research Institute (PCORI) #1360 Decision Support for Parents Receiving Genetic Information about Child's Rare Disease Role: Principal Investigator \$1,377,164	2013-2017
University of Michigan, Dept. Pediatrics & Communicable Diseases Benz Birth Defects Research Award Psychological Support for Patients and Families with Disorders of Sex Development Role: Principal Investigator \$20,000	2015-2017

### CURRENT

National Institute of Child Health and Human Development R01 HD086583 Decision-Making for Patients Born with Differences of Sex Development (DSD) Role: Principal Investigator \$3,274,690	2016-2021
National Institute of Child Health and Human Development R01 HD092595 Pathways to Care and Health Outcomes Among DSD Patients Role: Goodman (Emory) / Sandberg MPI \$3,922,660.00	2017-2022

National Institute of Child Health and Human Development  
R01 HD093450

2018-2023

Disorders/Differences of Sex Development (DSD) -Translational Research Network

Role: Sandberg / Vilain (Children's National Health System) MPI

\$3,921,508

## **HONORS AND AWARDS**

- 1978 - 1981 Concordia University Graduate Fellowship (Montreal, Canada)
- 1978 - 1981 Predoctoral Fellowship from the Ministry of Education, Quebec, Canada
- 1982 - 1984 Postdoctoral Fellowships from the Quebec Medical Research Council and the Natural Sciences and Engineering Research Council (Canada)
- 2001 Fellow, American Psychological Association
- 2001 Charter Fellow, Society of Pediatric Psychology
- 2002 Organizer and participant in NICHD-sponsored interdisciplinary *Research Planning Workshop on Intersex*, May 2002
- 2005 Invited attendee to NIH/NIDDK Workshop. *Research Progress Report and Strategic Plan for Pediatric Urology*. Adelphi, MD, February 2-4, 2005
- 2005 Member, *Psychosocial and Psychosexual Issues and Management* work group, Lawson Wilkins Pediatric Endocrine Society/European Society for Pædiatric Endocrinology Consensus Meeting on Intersexuality, Chicago, IL, October 27-29, 2005
- 2005 Award for *Outstanding Achievements in Research*, Department of Psychiatry, University at Buffalo, State University of New York
- 2007 Member, Consensus Guidelines for the Diagnosis and Treatment of Children with Idiopathic Short Stature. Lawson Wilkins Pediatric Endocrine Society and the European Society for Pediatric Endocrinology, Santa Monica, CA, October 17-20, 2007
- 2012 – 2015 Member, Steering Committee, International-Disorders of Sex Development Registry (I-DSD)
- 2014 Planning group and invited attendee to NIH (NICHD and ORD) *Growing up with DSD: Critical Developmental Issues for Children and Families Affected by Disorders of Sex Development*, Bethesda, MD, March 26-27, 2014
- 2015 Association of American Medical Colleges (AAMC) Advisory Committee on Sexual Orientation, Gender Identity, and Sex Development (Axis); Chair, Differences of Sex Development Ad Hoc Committee
- 2016 Co-Lead, Neurocognition & Behavior Committee, *International Turner Syndrome Clinical Care Guidelines Consensus Meeting*. Cincinnati, OH, July 24-26, 2016
- 2016 – 2019 Member, National Institutes of Health (NIH) Sexual and Gender Minority Research Working Group (SGMRWG)
- 2018 – 2021 Member, Independent Advisory Board, European Registries for Rare Endocrine Conditions (EuRRECa)

## **MEMBERSHIPS IN PROFESSIONAL SOCIETIES**

- 1984 – Fellow, American Psychological Association  
1988 – Member, Pediatric Endocrine Society (formerly Lawson Wilkins Pediatric Endocrine Society)  
1998 – 2013 Member, Society for Developmental and Behavioral Pediatrics  
2002 – Charter Fellow, Society of Pediatric Psychology – Division 54  
2003 – Member, International Academy of Sex Research  
2009 Executive Member, International Society of Hypospadias and Disorders of Sex Development (ISHID)  
2009 – Member, Society of Clinical Child and Adolescent Psychology – Division 53  
2010 – Member, World Professional Association for Transgender Health (Chair, Disorders of Sex Development Committee, 2012-2016)  
2010 – 2015 Member, Organization for the Study of Sex Differences (2010-2013, Program Planning Committee)  
2012 – 2015 Member, Association for Psychological Science  
2012 – Member, European Society for Paediatric Endocrinology  
2014 – Member, American Pediatric Society (APS)  
2017 – Member, Society of Pediatric Psychology, Differences of Sex Development, Special Interest Group.

## **EDITORIAL POSITIONS, BOARDS, AND PEER REVIEW SERVICE**

### **Editorial Board**

- 2003 – 2017 Journal of Pediatric Psychology, Editorial Board  
2004 – 2010 Growth, Genetics & Hormones, Associate Editor  
2008 – 2014 International Journal of Pediatric Endocrinology, Associate Editor  
2009 – Present Faculty of 1000, Medicine (<http://f1000medicine.com/home>), Faculty Member  
2012 – Present Hormone Research in Paediatrics, Editorial Board  
2013 – Present LGBT Health, Editorial Board  
2015 – Present Archives of Sexual Behavior, Editorial Board  
2016 – 2017 Guest Editor, Journal of Pediatric Psychology Special Section on Disorders of Sex Development

### **Ad Hoc Reviewer of Manuscripts**

- |  |   |
|--|---|
| Acta Pædiatrica                              | Journal of Child Psychology and Psychiatry and Allied Disciplines |
| Archives of Disease in Childhood             | Journal of Clinical Endocrinology & Metabolism                    |
| Archives of Pediatrics & Adolescent Medicine | Journal of Developmental and Behavioral Pediatrics                |
| Biology of Sex Differences                   | Journal of Family Psychology                                      |
| BioMed Central Pediatrics                    | Journal of Pediatrics   |
| BMJ Paediatrics Open                         | Journal of Sex & Marital Therapy                                  |
| Clinical Endocrinology                       | Journal of Sexual Medicine  |
| Developmental Psychology                     | Nature Reviews Endocrinology                                      |
| European Journal of Pediatrics               | Pediatrics  |
| European Journal of Endocrinology            | PLoS One  |
| Health Psychology                            | Psychology and Sexuality  |



### **Ad Hoc Reviewer of Manuscripts**

Hormones and Behavior	Quality of Life Research
Hormone and Metabolic Research	Sex Roles
Hormone Research in Pædiatrics	The Lancet Diabetes & Endocrinology
International Journal of Behavioral Development	The New England Journal of Medicine
Journal of Affective Disorders	

### **Ad Hoc Grant Reviewer**

National Institutes of Health (1996; 2002; 2016)  
Pediatric Endocrine Nursing Society  
Human Growth Foundation  
Marsden Fund Council of the Royal Society of New Zealand (2016)

### **TEACHING ACTIVITIES**

#### **College of Physicians & Surgeons of Columbia University**

1987 Continuing Medical Education Lectures, Rockland Children's Psychiatric Center, Orangeburg, New York. Structured and semi-structured child and adolescent psychiatric interviews. June 2, 9, 1987

1987 Co-taught sections of Child Development course to child & adolescent psychiatry fellows

#### **Cornell University Medical College:**

1988 - 1990 Teaching psychology externs and interns, pediatric residents, and child and adolescent psychiatry fellows, Departments of Psychiatry and Pediatrics, North Shore University Hospital, in areas of clinical research methodology and psychoendocrinology

#### **University at Buffalo, School of Medicine & Biomedical Sciences**

1990 - 2006 Teaching topics within field of psychoendocrinology to medical students and pediatric residents; monthly lectures

1991 - 2006 Behavior Therapy module of Seminar in Therapies for Children and Adolescents, Child Psychiatry Residency Program; 5 one-hour lectures

1999 - 2006 Moderator of Journal Club, Child & Adolescent Psychiatry Residency Program; monthly

1995 - 2006 Short Stature, Precocious Puberty, and Gender Identity Disorders: Seminar in Child Psychopathology and Neuropsychiatric Disorders, Child Psychiatry Residency Program; 3 one-hour lectures

1995 - 2006 Research Seminar, Child & Adolescent Psychiatry Residency Program; 12, 1.5-hour lectures

1997 - 2001 Human Behavior I: Human Psychosexual Differentiation. Lecture to all M2 students; 1, 2-hour lecture

2002 - 2006 Endocrine/Reproductive Biology/Life Cycle Module, Lecture to all M2 students; 4, 1-hour lectures

- Medical Student Mentoring (National Heart, Lung, and Blood Institute, NIH, Summer Research Program)
- 2002 – 2003 Orlando Encarnación, Intersexuality: A survey of clinical practice (Phase I: Survey development)
- 2003 – 2004 Darrel Manney, University of Pittsburgh. Intersexuality: A survey of clinical practice (Phase II: Survey administration)
- 2004 – 2005 Latonya Hendricks, Southern Illinois University at Carbondale. Psychosocial treatment for families of children born with congenital adrenal hyperplasia (CAH) identified through newborn screening
- 2005 – 2006 Lolita Ontiveros, University of Wisconsin-Milwaukee. Psychosocial adaptation to short stature: family contextual variables

## **University of Michigan**

### **College of Literature, Science, and the Arts**

- 2014 Guest lecturer: PSYCH 438 - Hormones and Behavior (Jill Becker, PhD) Disorders (Differences) of Sex Development: Medical Condition or Identity? Model for Psychoendocrine Research or Challenge for Health Care Delivery?
- 2015 Guest lecturer: PSYCH 438 - Hormones and Behavior (Jill Becker, PhD) Disorders (Differences) of Sex Development
- 2016 Guest lecturer: PSYCH 438 - Hormones and Behavior (Jill Becker, PhD) Factors that Shape Gender Development
- 2018 Guest lecturer: PSYCH430: Sex Differences in Brain, Behavior, and Disease (Jennifer Cummings, PhD) Psychosocial Aspects of DSD: Strengths and Weaknesses of Current Research and Future Directions

### Research Supervision

#### Undergraduate Research Opportunity Program (UROP)

- 2007 – 2008 Luke Carron
- 2008 – 2009 Nicole Ramanathan, Marissa Flores, Sharan Mullen
- 2009 – 2010 Ross Goldberg, Lauren Warner
- 2011 – 2012 Megan Masten, Avery Gleason
- 2012 – 2013 Megan Masten, Morgan Hawver
- 2013 – 2014 Morgan Hawver, Karen Johnson, Gabriel Kirsch
- 2014 – 2015 Rachel Woods, Nicole Evans
- 2016 – 2017 Youna Lee, Samantha Bailey, Zachery Hampel
- 2017 – 2018 Darius Moore, Adriene Melong, Summer Eubank

#### Undergraduate Volunteer Research Assistants

- 2008 – 2009 Sasha Zarins
- 2009 – 2010 Elissa Sarno, Stephanie Stout, Meagan Carr, Claire Varga
- 2012 – 2013 Victoria Marchenko, Talia Ribnik
- 2013 – 2014 Carlos Yeguez, Kathleen Martin
- 2014 – 2015 Eliana Rosen, Arhum Shahab, Victoria Strohm, Aaron, Triweiler
- 2015 – 2016 Taylor Bringard, Peyton Skupin

#### Undergraduate Independent Study

- 2010 – 2011 Daniel Anderson

2017 – 2019 Samantha Bailey, Rachel Tanenbaum

### **University of Michigan Medical School**

- 2006 – 2014 Developmental-Behavioral Pediatrics resident rotation: Topics in Psychoendocrinology (monthly lecture)
- 2010 – 2016 M2 Elective: Gender & Orientation Issues in Healthcare. Disorders of Sex Development (annual)
- 2014 Genetic Counseling Program, Human Genetics, Psychosexual Differentiation, Psychosocial Aspects of DSD, and Clinical Management (biennial)
- 2016 – Guest lecturer: Anatomy/Physiology 541 - Mammalian Reproductive Physiology (Carol Elias, PhD) Sex, Gender and More in Disorders/Differences of Sex Development (DSD)

### Medical Student Research Mentoring

- 2009 – 2010 Halley Crissman, MPH candidate
- 2010 – 2011 Student Biomedical Research Program (SBRP): Tola Oyesanya, Aimee Rolston
- 2010 – 2011 SBRP: Emily Torell, Patricia Szmál
- 2013 – 2014 Aimee Rolston, Master of Science in Clinical Research, Department of Epidemiology in the U-M School of Public Health
- 2018 – Alison Baskin, 1<sup>st</sup> yr medical student (volunteer research assistant)

### Research Mentoring, Other

- 2008 – 2010 Emily Haddad, MSW candidate, School of Social Work

### Faculty Mentoring

- 2007 – 2012 Jennifer Butcher, PhD, Child Behavioral Health, Pediatrics
- 2007 – 2010 Catherine Peterson, PhD, Child Behavioral Health, Pediatrics
- 2007 – 2012 Bethany Sallinen, PhD, Child Behavioral Health, Pediatrics
- 2007 – 2015 Beth Tarini, MD, General Pediatrics (Child Health Evaluation and Research Unit)
- 2012 – Blake Lancaster, PhD, Pediatric Psychology, Pediatrics
- 2012 – Amy Drayton, PhD, Pediatric Psychology, Pediatrics
- 2014 – Rachel Knight, PhD, Pediatric Psychology, Pediatrics
- 2016 – Melissa Andersen, PhD, Pediatric Psychology, Pediatrics
- 2016 – Eric Scott, PhD, Pediatric Psychology, Pediatrics
- 2016 – Melissa Cousino, Pediatric Psychology, Pediatrics
- 2018 – Andrew Cook, PhD, Pediatric Psychology, Pediatrics
- 2018 – Hannah Ham, PhD, Pediatric Psychology, Pediatrics
- 2018 – Courtney Streur, Pediatric Urology, Urology

### Clinical Supervision (Department of Pediatrics & Communicable Diseases)

#### Pediatric Psychology Practicum

- 2016 – 2017 Alejandra Arango

### Pediatric Psychology Post-Doctoral Fellows

- 2006 – 2007 Jennifer Butcher, PhD
- 2007 – 2008 My Lien, PhD
- 2007 – 2009 Dawn Dore-Stites, PhD

2008 – 2009 Matthew Myrvik, PhD  
2010 – 2011 Kavita Desai, PhD  
2012 – 2013 Melissa Andersen, PhD  
2014 – 2016 Nina Callens, PhD  
2018 – Kristina Suorsa, PhD

#### Master's Thesis Committees

2012 – 2014 Michelle E. Ernst, MS candidate, Genetic Counseling, University of Michigan, Genetic Counseling Program  
2014 – 2016 Linford Williams, MS candidate, Genetic Counseling, University of Michigan, Genetic Counseling Program  
2016 – 2018 Stephanie Wiryaman, MS candidate, Genetic Counseling, University of Michigan, Genetic Counseling Program

#### Post-Doctoral Research Fellows

2014 – 2016 Nina Callens, PhD, Visiting Scholar, Belgian-American Educational Foundation Fellow

#### Dissertation Committees

2012 – 2015 Tiffany Abrego PhD candidate, Clinical Psychology, Eastern Michigan University

## **COMMITTEE, ORGANIZATIONAL, AND VOLUNTEER SERVICE**

### **University at Buffalo, State University of New York, School of Medicine & Biomedical Sciences**

#### **University Service**

1999 - 2001 Department of Psychiatry Representative to the Faculty Council  
1999 - 2003 Faculty Council Continuing Medical Education Committee (Acting Chair, 2001-2002)  
2000 - 2001 Member, Search Committee for Chief, Division of Pediatric Endocrinology  
2001 - 2006 Health Sciences Institutional Review Board, Alternate  
2000 - 2003 *Ad hoc* Committee for Promotions to Unqualified Ranks,  
2004 - 2006 *Ad hoc* Committee for Promotions to Unqualified Ranks

#### **Departmental Service (Psychiatry)**

1993 – 1994 Strategic Planning Task Force, Academic Management Issues  
1993 – 1994 Research & Faculty Development Committee  
1993 – 2006 Appointments, Promotions, Tenure and Privileges Committee (Chair, 1996-2006)  
1993 – 2006 Research Subcommittee, Division of Child & Adolescent Psychiatry (Chair, 1995-2006).  
1993 – 1998 Promotions & Credentialing, Division of Child & Adolescent Psychiatry  
1994 – 1999 Institutional Review Board, Children's Hospital of Buffalo  
1995 – 2006 Selection Subcommittee for the Child & Adolescent Psychiatry Residency Training Program

- 1995 – 2006 Evaluation Subcommittee for the Child & Adolescent Psychiatry Residency Training Program
- 1995 – 2006 Residency Training Committee, Child & Adolescent Psychiatry
- 2004 Departmental Strategic Planning Retreat, Research Development Work Group.
- 2005 – 2006 Academic Affairs Steering Committee

**University of Michigan Medical School  
University Service**

- 2008 – 2009 Member, Pediatric Clinical Research Committee, MICHR Clinical & Translational Science Award (CTSA)

**Departmental Service (Pediatrics)**

- 2006 – Member, Pediatric Directors’ Advisory Council
- 2008 – 2009 Member, Grand Rounds Committee
- 2009 – 2010 Co-Chair, *ad hoc* Committee on Psychosocial Services for C.S. Mott Children’s Hospital
- 2010 – 2013 Research Advisory Committee

**Professional Service**

- 2001 – 2010 Member, *ad hoc Disorders of Sex Development Committee* (formerly the Committee on Intersexuality), Lawson Wilkins Pediatric Endocrine Society
- 2004 – 2006 Co-Chair, Society of Pediatric Psychology (APA, Div 54) *Task Force on Access to Pediatric Psychology Services*
- 2007 – 2008 Member, *Ethics Committee* of the Lawson Wilkins Pediatric Endocrine Society
- 2009 Member, World Professional Association for Transgender Health (WPATH, formerly known as the Harry Benjamin International Gender Dysphoria Association). Consensus Statement on DSM-V Gender Identity Disorders, workgroup co-leader, Disorders of Sex Development. Oslo, Norway, June 17-20, 2009
- 2010 – Chair, Committee on Disorders of Sex Development, World Professional Association for Transgender Health
- 2010 – 2011 NICHD, National Newborn Screening Translational Research Network, Endocrine Working Subgroup
- 2010 – 2013 Organization for the Study of Sex Differences, Program Planning Committee
- 2015 – Association of American Medical Colleges (AAMC) Advisory Committee on Sexual Orientation, Gender Identity, and Sex Development (Axis) as Chair of the *Differences of Sex Development Ad Hoc Committee*
- 2016 – 2019 Member, National Institutes of Health (NIH) Sexual and Gender Minority Research Working Group (SGMRWG)

**Volunteer Service, Committee/Board Work**

- Children's Growth Foundation* <http://www.childsgrowth.org/>  
(Member Agency of the United Way of Buffalo & Erie County, NY)
  - 1990 – 1995 Member, Medical Advisory Board
  - 1995 – 2004 President
  - 2004 – 2006 Member, Health Advisory Board

*Buffalo Academy for Visual and Performing Arts*  
1993 – 1997 Member, Dance Advisory Board, Buffalo Public Schools

*Human Growth Foundation* <http://www.hgfound.org/>  
1994 – 1997 Director-at-Large

*Turner Syndrome Society of the United States* <http://www.turnersyndrome.org/>  
2001– Member, Professional Advisory Board

*Consortium on Disorders of Sex Development* <http://www.dsdguidelines.org/>  
2005 Member

*Intersex Society of North America* <http://www.isna.org/>  
2006 – 2008 Medical Advisory Board

*Accord Alliance* (project of the Tides Center) <http://www.accordalliance.org/>  
2007– Founding Member, Advisory Board

*MAGIC (Major Aspects of Growth in Children) Foundation*  
<http://www.magicfoundation.org/www>  
2001– 2009 Member, Medical Advisory Board

*CARES (Congenital Adrenal hyperplasia Research, Education and Support) Foundation*  
<http://caresfoundation.org/symptoms.html>  
2007 – Member, Scientific & Medical Advisory Board

### **Community Lectures:**

1. Psychosocial aspects of short stature. Children's Growth Foundation supported talk given to parents of children receiving growth hormone therapy at Children's Hospital of Buffalo (November 7, 1990).
2. Are you male or female? Nichols Wellness Fair, Buffalo, NY (February 28, 1991) (workshop given jointly with T Mazur).
3. Psychosocial aspects of short stature. Children's Growth Foundation, Children's Hospital of Buffalo (November 16, 1991).
4. Psychosocial assessment and clinical management of Turner syndrome. Children's Growth Foundation, Buffalo, NY (March 14, 1992).
5. Teenage sexuality: a talk for parents. Buffalo Academy for Visual and Performing Arts, Buffalo, NY (February 19, 1992 and February 17, 1993).
6. Sexual orientation: potential biological contributions. Westminster Presbyterian Church Adult Program, Buffalo, NY (May 16, 1993).
7. Psychosocial aspects of short stature: early clinical and emerging research perspectives. Human Growth Foundation, Columbia, MD (November 6, 1993).
8. Psychosocial aspects of short stature: early clinical and emerging research perspectives. Human Growth Foundation, Montreal, Canada (March 5, 1994).
9. Short stature: psychosocial issues. Human Growth Foundation and Serono Symposia USA, Inc.'s Insights into Growth Disorders, Uniondale, NY (June 11, 1994).
10. Psychological, social, and emotional aspects of being short. Second Combined University of Toronto, McMaster University and the University of Western Ontario Growth Day, Toronto, Ontario (October 22, 1994).

11. Psychosocial aspects of short stature: early clinical and emerging research perspectives. Human Growth Foundation and Serono Symposia USA, Inc. Dayton, OH (September 17, 1995).
12. Psychosocial aspects of short stature: early clinical and emerging research perspectives. Human Growth Foundation and Serono Symposia USA, Inc. Atlanta, GA (November 12, 1995).
13. Short stature: psychosocial issues - past experience and new directions. Human Growth Foundation and Serono Symposia USA, Inc. Rockville, MD (May 4, 1996).
14. Short stature: psychosocial issues - past experience and new directions. Human Growth Foundation and Serono Symposia USA, Inc. Chicago, IL (October 26, 1996).
15. Short stature: psychosocial issues - past experience and new directions. Human Growth Foundation and Serono Symposia USA, Inc. Denver, CO (April 5, 1997).
16. Formerly treated growth hormone deficient adults: How well are they doing? Human Growth Foundation, Annual Meeting, Memphis, TN (April 18, 1998).
17. Genital and reproductive anomalies in children. MAGIC (Major Aspects of Growth in Children) Foundation Annual Convention, Chicago, IL (July 18-21, 2002).
18. The psychology of short stature: Are our assumptions based on the scientific evidence? Turner Syndrome Society of the United States, 2002 Annual Convention, St. Louis, MO (August 9-11, 2002).
19. Career Day Program, Pediatric Psychology. West Seneca West High School, West Seneca, NY (November 20, 2002).
20. Psychosocial aspects of short stature and assumptions underlying its treatment with growth hormone therapy. Family Growth Day 2003, Winnipeg Children's Hospital, Winnipeg, Canada (March 22, 2003).
21. The psychology of short stature. Children's Growth Foundation Annual Family Meeting, Buffalo, NY (May 3, 2003).
22. Psychosocial aspects of short stature and assumptions underlying its treatment with growth hormone therapy. Turner Syndrome Support Group of Central New York, Syracuse, NY (June 13, 2003).
23. Invited testimony (with Anne Lockwood, Ph.D.) at the Public Hearing, Preventing Childhood Obesity at School, At Home and in the Community / Task Force on Food, Farm and Nutrition Policy; Chair, New York State Assemblyman Felix W. Ortiz. University at Buffalo (July 5, 2003).
24. MAGIC (Major Aspects of Growth in Children) Foundation Annual Convention, Chicago, IL (July 25-27, 2003).
  - Coping with a chronic illness - how it affects the family
  - Psychosocial issues affecting girls/adolescents with Turner syndrome
  - Genital and reproductive anomalies in children: How can I support my child?
25. A Fair and Balanced Look at Short Stature: Myth and Reality. Family Growth Day, Hospital for Sick Children, Toronto, Canada (October 25, 2003).
26. MAGIC (Major Aspects of Growth in Children) Foundation Annual Convention, Chicago, IL (July 22-25, 2004).
  - Special challenges facing older children with CAH
  - Psychosexual issues in children born with genital or reproductive anomalies:
  - How can I best support my child?
  - Family matters: The affected child is not the only one affected

27. Family Matters. Children's Growth Foundation Annual Family Meeting, Buffalo, NY (March 13, 2004).
28. Coping with a Chronic Illness – How It Affects the Family. Hemophilia Center of Western NY, Buffalo, NY (September 27, 2004).
29. CARES (Congenital Adrenal Hyperplasia Research Education and Support) Foundation, 2004 Conference on Congenital Adrenal Hyperplasia, Summit, NJ (October 24, 2004).
  - How can I best support my child and impact of CAH on siblings and families (with Sheri Berenbaum, PhD and Susan Baker, PhD)
  - Older kids with CAH: Discussion group for male teens
  - Younger kids with CAH: Discussion group for pre-teens
30. The Impact of Chronic Illness on the Family. Children's Growth Foundation Annual Family Meeting, Buffalo, NY (April 9, 2005).
31. MAGIC (Major Aspects of Growth in Children) Foundation Annual Convention, Chicago, IL (July 20-23, 2005).
  - Will they ever do it on their own? Discussion group with parents with teens with congenital adrenal hyperplasia (with Tom Mazur, PsyD)
  - Helping your child to positively manage a genital and reproductive difference: Parts 1 & 2 (with Tom Mazur, PsyD and Ellen Bean)
32. Coping with a Child's Chronic Illness -- How It Can Affect the Family. Western New York PKU Association, Buffalo, NY (February 4, 2006).
33. MAGIC (Major Aspects of Growth in Children) Foundation Annual Convention, Chicago, IL (July 23-26, 2006).
  - Strategies to get through those difficult times in raising a child with CAH
  - Parenting a child who has a genital or reproductive difference: What professionals have learned from 50 combined years of clinical experience that can help MAGIC parents (Parts 1 & 2) (with Tom Mazur, PsyD)
34. Hypospadias & Epispadias Association, New York, NY (July 29-31, 2006).
  - Childhood gender and psychosocial development in boys with hypospadias
  - A psychoeducational treatment manual for families of newborns with congenital health problems: A pilot project
35. Congenital Adrenal Hyperplasia Family Education Day, Ann Arbor, MI (May 19, 2007)
  - Family coping with CAH
36. MAGIC (Major Aspects of Growth in Children) Foundation Annual Convention, Wheeling, IL (July 19-22, 2007).
  - CAH research: Putting it in perspective. (with Phyllis W. Speiser, MD)
  - What you need to know about genital and reproductive anomalies in 2007 (with Tom Mazur, PsyD)
  - What parents want to discuss about genital and reproductive anomalies
37. MAGIC (Major Aspects of Growth in Children) Foundation Annual Convention, Wheeling, IL (July 24-27, 2008).
  - Raising a medically responsible adolescent
  - Coping with a child's chronic illness -- how it can affect the family
  - Helping your child adjust to a Disorder of Sex Development (DSD)
38. Lake County Health Department and Community Health Center, Is It a Boy or a Girl? Understanding Clients with Disorders of Sex Development (DSD), Gurnee, IL (September 19, 2008).



- Overview of Disorders of Sex Development
39. MAGIC (Major Aspects of Growth in Children) Foundation Annual Convention, Wheeling, IL (July 23-26, 2009).
    - Congenital Adrenal Hyperplasia: Vision for a new research agenda and improved model of care
    - Understanding Disorders of Sex Development: How We Can Help Our Children
  40. Lake County Health Department and Community Health Center, Overview of Disorders of Sex Development (DSD), Schaumburg, Illinois (October 21, 2011).
  41. Androgen Insensitivity Syndrome-Disorders of Sex Development Support Group for Women and Families. Oklahoma City, OK (June 21-24, 2012).
    - Getting to Know You - Sharing Family Stories. Facilitators: Arlene Baratz MD, Mark Baratz MD, Charmian Quigley MD, David Sandberg PhD, Barbara Neilson MSW, Amy Wisniewski PhD
    - Informed Consent & Asserting Yourself in the Doctor's Office. Anne Tamar-Mattis JD, Suegee Tamar-Mattis MD, Arlene Baratz MD, Charmian Quigley MD, Lesley Breech MD, Samantha Pfeifer MD, David Sandberg PhD
    - Parenting Boys with DSD. William Reiner MD and David Sandberg PhD
    - Informational session regarding DSD-Translational Research Network and role for advocacy and support group representation. David Sandberg PhD, Eric Vilain MD PhD and Janet Green (Accord Alliance)
  42. Turner Syndrome Society, Michigan Chapter, Social skills in girls with Turner syndrome: a neglected target for intervention? Livonia Civic Center Library (June 22, 2013).
  43. Turner Syndrome Society of the United States, 27<sup>th</sup> Annual Conference. Giving your daughter tools for independence. Jacksonville, FL (July 11-13, 2014)
  44. DSD (Disorders of Sex Development) Family Day. University of Michigan Program for Disorders of Sex Development (DSD) at C.S. Mott Children's Hospital. Communication with children and adolescents about their DSD. University of Michigan North Campus Research Complex, Ann Arbor, MI (March 5, 2016)

## **CONSULTING POSITIONS**

- |             |   |
|-------------|---|
| 2000 - 2001 | American Psychological Association, Pediatric Endocrine Nursing Society, and Pharmacia Corporation <i>Partners for Healthy Growth</i> Project, Washington, DC |
| 2003        | Eli Lilly & Company, Humatrope Product Team. The psychosocial aspects of short stature. Indianapolis, IN  |
| 2007        | American Psychological Association, Task Force on Gender Identity, Gender Variance, and Intersex Conditions, ad hoc consultant                                |
| 2008        | Pfizer Global Pharmaceuticals, Patient Reported Outcomes in Short Stature Youth (PROSSY). Gothenburg, Sweden  |
| 2011        | Pfizer Global Pharmaceuticals, Quality of Life in Short Youth: The QoLISSY Study. New York, NY  |
| 2011        | Ipsen Pharmaceuticals, ANTARES (Adequate Management of Transitional Age with Growth Deficiencies), Milan, Italy   |

## **VISITING PROFESSORSHIPS, SEMINARS, AND EXTRAMURAL INVITED PRESENTATIONS**

### **University at Buffalo, State University of New York**

1. Regional Conference on Recognition and Management of Growth Failure in Childhood. Psychosocial aspects of short stature (March 6, 1991).
2. Grand Rounds Presentation, Department of Pediatrics. Psychosocial aspects of short stature: early clinical and emerging research perspectives (February 12, 1993).
3. Grand Rounds Presentation, Department of Pediatrics. Children's Hospital of Buffalo, NY. Congenital hypothyroidism: treatment approaches (with SP Campos) (July 15, 1994).
4. Spring Seminar Series, Department of Social & Preventive Medicine. The developmental effects of sex hormones on human behavior, Buffalo, NY (February 10, 1995).
5. Grand Rounds Presentation, Department of Psychiatry. Short stature: A psychosocial burden requiring growth hormone therapy? (January 31, 1997).
6. Grand Rounds Presentation, Department of Pediatrics. The quality-of-life benefits of growth hormone-increased adult height: What's known (October 29, 1999).
7. National Heart, Lung, and Blood Institute, NIH, Summer Research Program. Endocrine disruptors and human sex-dimorphic development (July 14, 2002).
8. National Heart, Lung, and Blood Institute, NIH, Summer Research Program. Endocrine disruptors and human sex-dimorphic development (June 13, 2003).
9. National Heart, Lung, and Blood Institute, NIH, Summer Research Program. Stereotypes vs evidence: The example of 'short stature' and its clinical management (July 16, 2004).
10. National Heart, Lung, and Blood Institute, NIH, Summer Research Program. The psychosocial aspects of short stature: Are our assumptions evidence-based? (July 29, 2005).
11. Grand Rounds Presentation, Department of Pediatrics. Assessing patient centered communication at WCHOB. Discussant. (March 3, 2006).

### **University of Michigan**

1. Pediatrics & Communicable Diseases, Alumni Association. Growth hormone treatment for short stature: Questioning assumptions and gauging success. (October 20, 2006).
2. Pediatrics & Communicable Diseases, Health Services Research Seminar. Psychoendocrine travel log and tour of future destinations. (October 24, 2006).
3. University of Michigan Medical School, LGBT Health Awareness Week. Disorders of sex development: Clinical decision-making in a state of flux. (March 16, 2007).
4. Pediatrics & Communicable Diseases, Grand Rounds. Newborn screen as a laboratory for service delivery research: optimizing health and quality of life outcomes in pediatric chronic illness. (May 29, 2007).
5. Department of Surgery, Michigan Interdisciplinary Committee on Disorders of Sex Development. Consensus Statement on Management of Disorders of Sex Development (DSD). (June 11, 2007).
6. Pediatrics & Communicable Diseases, Health Services Research Seminar. Variability in clinical management of disorders of sex development: reasons to be concerned, (October 30, 2007).
7. Pediatrics & Communicable Diseases, Grand Rounds. Management of disorders of sex development: The case for integrated team care. (January 22, 2008).
8. Bioethics Program, Grand Rounds. Psychosocial Aspects of Height and Its Management. (March 26, 2008).

9. Pediatric Surgery Didactic Lecture. Disorders of Sexual Development: Psychosocial factors and clinical management (June 4, 2009).
10. Pediatrics & Communicable Diseases, Health Services Research Seminar. Disorders of Sex Development: Report on a Research and Quality Improvement Symposium (June 23, 2009).
11. Department of Psychology (Woman Studies 407, Intersexualities). Psychoendocrine Travel Log -- The Thread Only Seen in Hindsight (September 29, 2009).
12. UMHS Center for Sexual Health, Addressing Sexual Health with Patients with Disorders of Sex Development: A Case for a Surgeon - Sex Therapist Collaboration, Discussant (October 31, 2009).
13. University of Michigan (co-sponsored by OUTLAWS, BGLAM, The Michigan Journal of Gender & Law, SAGE, The University of Michigan Department of Psychology) Exploring Intersex. A panel discussion exploring the medical, legal & ethical issues that accompany disorders of sexual development & intersex conditions (March 11, 2010).
14. Pediatrics & Communicable Diseases, Health Services Research Seminar. Experiences vs memory: which drive our choices and reports of satisfaction? (June 22, 2010).
15. Department of Social Work, Staff Development Lecture Series. Disorders of Sex Development: More than New Nomenclature (August 19, 2010).
16. Pediatrics & Communicable Diseases, Health Services Research Seminar. Congenital Adrenal Hyperplasia: A systematic survey of studies employing psychological endpoints? (May 31, 2011).
17. Pediatrics & Communicable Diseases, Health Services Research Seminar. Management of disorders of sex development: Is there a consensus? (February 5, 2012).
18. Center for Bioethics and Social Sciences in Medicine, Winter 2013 Seminar Series. Management of disorders of sex development: Is there a consensus? (February 6, 2012).
19. Pediatrics & Communicable Diseases, Grand Rounds. Disorders of Sex Development (DSD): The Clinical Research Agenda. (June 22, 2014).
20. Center for Organogenesis Translational – Cross Talk Series. Disorders of sex development, from biochemistry to behavior. (with Rich Auchus, MD, PhD) (December 18, 2014).

### **Regional**

1. Queens Children's Psychiatric Center, Grand Rounds Presentation. Boys with congenital abnormalities of the sex organs, Queens, New York, NY (March 27, 1986).
2. Rockland Children's Psychiatric Center, Grand Rounds Presentation. Androgens and male development. Orangeburg, NY (January 6, 1987).
3. Villanova University chapter of PSI CHI (National Honor Society in Psychology). Paper presented at the Induction Ceremony. Androgens and Psychosocial Development of the Male. Villanova, PA (April 1, 1987).
4. Queens Children's Psychiatric Center, Grand Rounds Presentation. Boys with congenital anomalies of the sex organs: A research update. Queens, New York, NY (December 10, 1987).
5. North Shore University Hospital, Department of Psychiatry, Division of Child & Adolescent Psychiatry, Grand Rounds Presentation. Gender role and behavior problems of boys born with genital anomalies. Manhasset, NY (January 23, 1989).
6. North Shore University Hospital, Department of Pediatrics, Grand Rounds Presentation. Psychosocial aspects of short stature. Manhasset, NY (March 15, 1989).
7. North Dakota State University, Department of Psychology, Distinguished Speaker Series. Sex-dimorphic behavior and behavior problems in boys born with genital anomalies. Fargo, ND (February 16, 1990).

8. North Shore University Hospital-Cornell University Medical College, Department of Psychiatry (Division of Child & Adolescent Psychiatry), Grand Rounds Presentation. Short stature: a psychosocial burden requiring growth hormone therapy? Manhasset, NY (October 9, 1992).
9. Miami Children's Hospital, Noon Conference. Psychosocial aspects of short stature: early clinical and emerging research perspectives. Miami, FL (April 19, 1994).
10. Northwestern University, Children's Memorial Hospital, Department of Pediatrics. Consensus Statement on Management of Intersex Disorders. Event sponsored by Division of General Academic Pediatrics. Chicago, IL (July 24, 1996).
11. Erie Community College, State University of New York, Sexual orientation: potential biological contributions, Buffalo, NY (October 17, 1996).
12. Cardinal Glennon Children's Hospital, Department of Pediatrics (St. Louis University), Grand Rounds Presentation. Psychosocial stresses related to short stature: Does their presence imply psychiatric dysfunction? St. Louis, MO (September 23, 1998).
13. Indiana University School of Medicine & Riley Hospital for Children, Regional Pediatric Endocrinology Symposium for Nurses, Psychosocial aspects of short stature: considerations in clinical management. Indianapolis, IN (November 15, 1999).
14. Cardinal Glennon Children's Hospital, Department of Pediatrics (St. Louis University), Grand Rounds Presentation. Hormonally active chemicals in the environment: are children at risk? St. Louis, MO (May 2, 2001).
15. University of Miami, Department of Psychology, Colloquium Series. Developmental Psychoendocrinology: The Challenges of Integrating Science with Clinical Care. Miami, FL (February 4, 2002).
16. Great Lakes Regional Meeting on Child Health Psychology. Caring for children with ambiguous genitalia: Do psychologists have a role to play? Symposium organizer and Chair. Milwaukee, WI (April 19, 2002).
17. Robert Wood Johnson Medical School, Human Sexuality Week 2004. Piscataway, NJ (January 7, 2004).
  - Intersexuality: Clinical and personal perspectives, participant in panel discussion.
  - Are there more than two sexes? Current debates in intersexuality, workshop leader.
18. Baylor College of Medicine & Texas Children's Hospital, Gender Medicine Team. Disparate Viewpoints Regarding Clinical Management of Intersexuality: Findings from a Survey of Clinicians. Houston, TX (August 6, 2004).
19. Children's Psychiatric Center of Western New York. The psychosocial aspects of short stature and its clinical management: Are our assumptions evidence-based? West Seneca, NY (May 18, 2005).
20. University of Michigan Medical School, Division of Pediatric Endocrinology, Department of Pediatrics & Communicable Diseases. Ann Arbor, MI (October 11, 2005).
  - Psychosocial aspects of short stature and its clinical management
  - Clinical management of intersexuality: a survey of expert opinion.
21. Robert Wood Johnson Medical School, Human Sexuality Week 2006. Piscataway, NJ (January 4, 2006). Workshop leader:
  - Congenital Adrenal Hyperplasia
  - Assessing psychological outcomes in patients with disorders of sexual differentiation
22. Children's Hospital Los Angeles, The Center for Diabetes, Endocrinology and Metabolism. Los Angeles, CA (February 16, 2006).

- Clinical decision-making and treatment models in a state of flux: findings from a North American survey
  - Psychosocial aspects of short stature: Are our assumptions evidence-based?
23. Upstate Medical University, College of Medicine, State University of New York. Psychosocial aspects of short stature: Are our assumptions evidence-based? Syracuse, NY (March 15, 2006).
  24. University of Rochester Medical Center, Center for Palliative Care and Clinical Ethics, Interdisciplinary Clinical Ethics Rounds. Growth hormone for short kids: science and ethics. Rochester, NY (April 12, 2006).
  25. Pediatric Endocrinology Society of Texas, Oklahoma, Louisiana and Arkansas, Oklahoma City, OK (September 22-23, 2006).
    - Psychosocial aspects of short stature and its clinical management: does the evidence support current practice?
    - A psychoeducational treatment manual for families of newborns with CAH: broadening the goals of our interventions
  26. Wayne State University, Child Psychiatry Grand Rounds Presentation, Psychosocial aspects of short stature and its clinical management: Does the evidence support current practice? Detroit, MI (February, 13, 2007).
  27. St. Joseph Mercy Hospital, Department of Psychiatry Grand Rounds, Psychosocial aspects of short stature and its clinical management: Does the evidence support current practice? Ann Arbor, MI (February 21, 2007).
  28. St. Joseph Mercy Hospital, Department of Psychiatry Grand Rounds, Congenital disorders of sex development: Clinical care in a state of flux? Ann Arbor, MI (March 21, 2007).
  29. Children's Hospital of Orange County. Orange, CA (October 16, 2007)
    - Care for families of newborns with congenital adrenal hyperplasia: A pilot psychoeducational project for newborn screen
    - Psychosocial aspects of short stature and its clinical management: Does the evidence support current practice?
  30. Riley Children's Hospital, Indianapolis, IN, Pediatrics Grand Rounds Presentation, Clinical Management of Short Stature: In What Respect is it Evidence-Based? (January 9, 2008).
  31. Riley Children's Hospital, Indianapolis, IN, Endocrinology Grand Rounds, Disorders of Sex Development: Clinical Decision-Making in a State of Flux? (January 9, 2008).
  32. Mount Sinai School of Medicine, New York, NY, Reproductive Physiology module, M1 medical students. Disorders of Sex Development: Overview and Management. (March 17, 2009).
  33. Schneider Children's Hospital (North Shore – Long Island Jewish Health System), Hyde Park, NY, Child & Adolescent Psychiatry Grand Rounds, Medical management of short stature: questioning the assumptions. (December 3, 2009).
  34. Schneider Children's Hospital (North Shore – Long Island Jewish Health System), Hyde Park, NY, Pediatrics Grand Rounds, Growth hormone treatment for short stature: questioning assumptions and gauging success. (December 4, 2009).
  35. Hackensack University Medical Center and The Joseph M. Sanzari Children's Hospital, Hackensack, NJ, Pediatric Grand Rounds, Psychosocial consequences of short stature and its endocrine management. (May 12, 2010).
  36. Helen DeVos Children's Hospital, Grand Rapids, MI, Pediatric Grand Rounds, Psychological aspects of short stature and its endocrine management. (September 6, 2011).
  37. Cincinnati Children's Hospital Medical Center, Visiting Professor. (January 10-11, 2013)

- DSD-Translational Research Network
  - Outcomes in DSD: Expanding our focus beyond psychosexual differentiation
  - Management of Disorders of Sex Development: Is there a consensus?
38. Cincinnati Children's Hospital Medical Center, Visiting Professor. (April 30-May 1, 2015)
    - Decision Support for DSD
    - Outcomes in DSD: Expanding our focus beyond psychosexual differentiation
  39. Best Practices in Clinical Care, Communication, and Research for Differences of Sex Development/ DSD, CME sponsored by Cincinnati Children's Hospital Medical Center, Update on the progress of the DSD-Translational Research Network and next Steps (with Meilan Rutter, MD). (July 30, 2015).
  40. Western Michigan University School of Medicine, Kalamazoo, MI. Endocrine-Reproductive course, M2 students. Point-Counterpoint Debate on Growth Hormone Treatment. (with Ram Menon, MD) (November 19, 2015).

### **National**

1. Serono Symposia, USA, A Current Review of Pediatric Endocrinology. Psychosocial aspects of short stature. Washington, DC (April 27, 1989).
2. Eli Lilly Pediatric Endocrinology Nursing Symposium. Turner syndrome: Psychosocial assessment and management. Indianapolis, IN (September 1, 1989).
3. Genentech's First Pediatric Nurse Preceptor Program. Short stature: Psychosocial issues. Scottsdale, AZ (September 10-13, 1992).
4. University of North Carolina School of Medicine. Growth, Stature and Adaptation: An International Symposium on the Behavioral, Social, and Cognitive Aspects of Growth Delay. Short stature in middle childhood: a survey of psychosocial functioning in a clinic-referred sample. Chapel Hill, NC (October 15, 1993).
5. Wingspread Symposium on Environmental Exposures that Affect the Endocrine System (sponsored by the Workgroup on Ecosystem Health, Science Advisory Board of the International Joint Commission on the Great Lakes and The Johnson Foundation). Hormonal Effects on Neurobehavioral Function in Humans Racine, WI (January 13-14, 1995).
6. Conference on Quality of Life Assessment in Children and Adolescents with Chronic Conditions. Psychosocial stresses related to short stature: Does their presence imply psychiatric dysfunction? Cleveland, OH (October 18-20, 1996).
7. Therapeutic Outcome of Endocrine Disorders: Efficacy, Innovation and Quality of Life, Serono Symposia USA. Quality of life among adults with childhood onset growth hormone deficiency: a comparison with siblings. Palm Beach Gardens, FL (November 13-16, 1997).
8. Conference on Adherence to Treatment in Childhood Chronic Illness: Interventions and Methods, Promoting Adherence in Growth Hormone Therapy among Children with Growth Failure? Cleveland, OH (October 30-31, 1998).
9. Conference on Ethical Issues in Growth Hormone Therapy: Where Are We Now? The Quality-of-Life Benefits of Growth Hormone-Increased Final Height: What Do We Know? Madison, WI (October 7-9, 1999).
10. National Institute of Child Health and Human Development Research Planning Workshop on Intersex. Agenda Planning Committee and Discussion Co-Leader for Session "Regarding Gender Assignment - Where are we?" Tempe, AZ (May 19-20, 2002).
11. American Academy of Pediatrics. Critical Challenges in Developing and Applying Pediatric Health Status and Outcome Measures. Invited Participant. Chicago, IL (March 24-25, 2003).

12. NIH/NIDDK Workshop. Research Progress Report and Strategic Plan for Pediatric Urology. Adelphi, MD (February 2-4, 2005).
13. American College of Medical Genetics, 2005 Annual Meeting. Invited symposium participant, "Intersex" (moderator: Eric Vilain, M.D). Psychosexual differentiation in individuals born with intersex conditions. Dallas, TX (March 17, 2005).
14. A Current Review of Pediatric Endocrinology, Serono Symposia International. Psychosocial aspects of short stature. San Diego, CA (June 1, 2005).
15. The Hastings Center for Bioethics. The psychosocial aspects of short stature and its clinical management: are our assumptions evidence-based? Garrison, NY (January 5, 2006).
16. Disorders of Sex Development Symposium, Annual Conference of the Gay and Lesbian Medical Association, San Francisco, CA (October 11-14, 2006).
  - Report on Chicago consensus statement on management of intersex disorders
  - A psychoeducational treatment manual for families of newborns with CAH: broadening the goals of our interventions
17. Disorders of Sex Development (DSD): Research and Quality Improvement Symposium (sponsored by the Office of the Vice-President for Research, University of Michigan), symposium organizer: David E. Sandberg, Ann Arbor, MI (April 1-3, 2009).
18. NICHD & Newborn Screening Translational Research Network, Disease-Specific Workgroup, Bethesda, MD (February 25-26, 2010).
  - An Integrated Strategy for Long-Term Follow Up: Perspective from Disorders of Sex Development (with Eric Vilain, MD PhD)
19. American College of Medical Genetics, 2011 Annual Meeting. Invited symposium participant, "Disorders of Sex Development: From Genetic Testing to Healthcare Delivery" (convener: Eric Vilain, MD, PhD). An Alternative Paradigm for the Psychosocial Management of Patients with DSD. Vancouver, Canada (March 19, 2011).
20. UCLA, Department of Pediatrics Grand Rounds. The psychological aspects of short stature and its endocrine management. Los Angeles, CA (June 10, 2011).
21. Phoenix Children's Hospital. Cracking the Code: Tools for Patients and Families Dealing with Disorders of Sex Development (CME). Uncovering the benefits of integrated psychosocial and medical care for the DSD patient and family. Phoenix, AZ (March 22, 2012).
22. Pediatric Academic Societies Annual Meeting. Social skills in girls with Turner syndrome: a neglected target for intervention? In symposium Turner Syndrome: Update and Controversial Issues. Washington, DC (May 5, 2013).
23. NICHD Scientific Research Workshop: Growing up with DSD. Critical developmental issues for children and families affected by disorders of sex development. A noncategorical approach to the care of persons with DSD and their families. NIH Campus, Bethesda, MD (March 26-27, 2014).
24. NICHD Scientific Research Workshop – Turner Syndrome Health and Wellness in the 21st Century: Crossroads of Health Care Research and Health Care Delivery. Health care access for Turner syndrome patients. Jacksonville, FL (July 13-14, 2014).
25. American College of Medical Genetics, 2015 Annual Meeting. Symposium co-moderator, March of Dimes Clinical Genetics Conference - Interdisciplinary Approach to Disorders of Sex Development: From Genes to Quality of Life. Salt Lake City, UT (March 26, 2015).
26. American College of Medical Genetics, 2015 Annual Meeting. March of Dimes Clinical Genetics Conference - Interdisciplinary Approach to Disorders of Sex Development: From

Genes to Quality of Life. Clinical management in DSD: what's genes got to do with it? Salt Lake City, UT (March 26, 2015).

27. North American Society for Pediatric and Adolescent Gynecology. 29th Annual Clinical and Research Meeting. Shared decision making and disorders of sex development: Strategies to optimize patient and family satisfaction and decrease decisional regret. (Workshop, with co-leader Anne-Marie Amies-Oelschalger) Orlando, FL (April 17, 2015).
28. 2018 National Birth Defects Prevention Network (NBDPN) Annual Meeting. The experience of disorders (or differences) of sex development (DSD). (Plenary Clinical Session: Disorders of Sex Development (DSD): Embryology, Etiology, Epidemiology) Atlanta, GA (March 11-14, 2018).
29. Society for Pediatric Psychology 2018 Annual Meeting. Advancing understanding of psychosocial implications of disorders/differences of sex development (DSD) (Symposium discussant) Orlando, FL (April 5-7, 2018).

### **International**

1. Behavioral Sciences Research Group, The Hospital for Sick Children, Special Guest Lecture. Short stature: a psychosocial burden requiring growth hormone therapy? Toronto (April 16, 1993).
2. Center for Research in Human Development, Concordia University. Is short stature a psychosocial burden requiring growth hormone therapy? Montreal (March 4, 1994).
3. Canadian Pediatric Endocrine Nurses Conference. Meeting the needs of the adolescent with an endocrine disorder: some unexpected considerations Niagara-on-the-Lake, Canada (June 19, 1994).
4. Invited Lecture to Senior Registrar's (Child & Adolescent Psychiatry), Royal Manchester Children's Hospital. The potential role of prenatal sex hormones in the sexual differentiation of human behavior. Manchester, England (July 4, 1994).
5. Guest Lecture, Royal Manchester Children's Hospital. The psychological aspects of short stature Manchester, England (July 5, 1994).
6. Guest Lecture, Institute of Child Health, Great Ormond Street Hospital for Sick Children. Prenatal sex hormones and gender-role behavior in humans London, England (July 6, 1994).
7. Guest Lecture, Department of Pediatrics, Southampton General Hospital. Sex, hormones, and behavior. Southampton, England (July 7, 1994).
8. Guest Lecture, Plymouth Hospitals NHS Trust (Child Health Directorate). Psychosocial aspects of short stature. Plymouth, England (July 8, 1994).
9. 19th International Symposium: Growth Hormone and Growth Factors in Endocrinology and Metabolism. Short Stature: Does Psychosocial Stress Imply Psychiatric Dysfunction? Prague, Czech Republic (April 21-22, 1995).
10. International Symposium on Developmental Issues in Paediatric Endocrinology. Does short stature lead to psychosocial sequelae? Hamburg, Germany (October 6-8, 1995).
11. Symposium on Growth and Psyche. Psychosocial experiences of being short: Should we expect any problems? Zurich, Switzerland (October 27-28, 1995).
12. Allan Memorial Institute, Psychiatry Academic Grand Rounds. Is short stature a psychosocial burden requiring growth hormone therapy? Montreal, Canada (November 30, 1995).
13. The Montreal Children's Hospital, Division of Endocrinology, Psychosocial aspects of short stature: early clinical and emerging research perspectives, Montreal, Canada (July 10, 1996).



14. Eli Lilly 9th Annual Humatrope Symposium. Psychosocial problems of being short: should we expect significant problems of adjustment? The Lodge at Kananaskis, Alberta, Canada (February 20-21, 1997).
15. GH and Growth Factors in Endocrinology and Metabolism. How to measure quality of life in children, workshop organizer and chair. Istanbul, Turkey (April 24-25, 1998).
16. Institute of Pediatric Endocrinology and Diabetes, Schneider Children's Medical Center. Are the social pressures of short stature associated with significant psychosocial dysfunction during childhood? Petah-Tikvah, Israel (April 27, 1998).
17. Workshop on Idiopathic Short Stature, The Psychological Adjustment of Children and Adolescents with Short Stature: A Questioning of Assumptions. Le Mas d'Artigny, Saint Paul, France (April 18-19, 1999).
18. Pediatric Endocrinology, Karolinska Hospital. The Psychological Adjustment of Children and Adolescents with Short Stature: A Questioning of Assumptions. Stockholm, Sweden (June 18, 1999).
19. Institute of Pediatric Endocrinology and Diabetes, Schneider Children's Medical Center. The Psychological Adjustment of Children and Adolescents with Short Stature: A Questioning of Assumptions. Petah-Tikvah, Israel (January 25, 2000).
20. 5th International Turner Symposium - Optimizing Health Care for Turner Patients in the 21st Century. Brain Function in Turner Syndrome, Session Co-Chair. Naples, Italy (March 24, 2000).
21. Lawson Wilkins Pediatric Endocrine Society/European Society of Paediatric Endocrinology 6th Joint Meeting. (Mis)perceptions of Height and Psychological Adaptation, Symposium organizer and co-chair. Montreal, Canada (July 6-10, 2001).
22. 12th Advanced Postgraduate Course on Growth and Growth Disorders. The Psychosocial Aspects of Short Stature and Its Clinical Management: Are Our Assumptions Evidence-based? Stockholm, Sweden (September 24-28, 2001).
23. Manitoba Pediatric Society. The Psychosocial Aspects of Short Stature and Its Clinical Management: Are Our Assumptions Evidenced Based? Winnipeg, Canada (March 20, 2003)
24. Department of Clinical Health Psychology, University of Manitoba, Colloquium Series. Developmental Psychoendocrinology: The Challenges of Integrating Science with Clinical Care. Winnipeg, Canada (March 21, 2003).
25. Hospital for Sick Children Research Rounds. A Survey of Clinical Management of Intersexuality: An Early Glimpse of Findings. Toronto, Canada (October 24, 2003).
26. 16th Advanced Postgraduate Course on Growth and Growth Disorders, sponsored by the Karolinska Institute. Quality of life and short stature. Stockholm, Sweden (June 13-17, 2005).
27. 17th World Congress of Sexology, Clinical decision-making and treatment models in a state of flux: Findings from a North American survey (invited participant in symposium Clinical Care of Intersexuality-Emerging Solutions of the Controversy, Montreal, Canada (July 12, 2005).
28. European Society of Paediatric Endocrinology/Lawson Wilkins Pediatric Endocrine Society 7th Joint Meeting, Psychological aspects of short stature (invited participant in symposium Genetics and Treatment of Short Stature), Lyon, France (September 24, 2005).
29. Canadian Pediatric Endocrinology Group. Growth hormone therapy for short stature: Added inches versus quality of life as the measure of treatment success (invited participant to annual meeting), London, Ontario, Canada (April 20, 2007).

30. Consensus Conference for the Diagnosis and Treatment of Children with Idiopathic Short Stature. Lawson Wilkins Pediatric Endocrine Society and the European Society for Paediatric Endocrinology, Psychosocial aspects of short stature and its management with growth hormone, Santa Monica, CA (October 17-20, 2007).
31. 2008 Jacques R. Ducharme Lecture. University of Montreal/Sainte-Justine Hospital. Short stature and growth hormone therapy: What's the problem and where's the evidence? Montreal, Canada (September 10, 2008).
32. 18th Advanced Postgraduate Course on Growth and Growth Disorders, sponsored by the Karolinska Institute. Stockholm, Sweden (May 25-29, 2009).
  - Psychosocial consequence of short stature and its management
  - Informed consent for treatment with growth-enhancing or suppressing treatments.
33. Emerging Clinical Paradigms: Exploring the Relationship between Idiopathic Short Stature and Growth Hormone, CME symposium sponsored by Mount Sinai School of Medicine at the Lawson Wilkins Pediatric Endocrine Society / European Society of Paediatric Endocrinology 8th Joint Meeting, Psychosocial aspects of short stature and its management with growth hormone. New York, NY (September 10, 2009).
34. Expert Conference on Developments in Idiopathic Short Stature, Barcelona, Spain (October 23-24, 2009).
  - Treatment options: psychological interventions
  - Round-table discussion: Considerations from quality of life research
35. III World Congress on Hypospadias and Disorders of Sex Development, Toronto, Canada (November 12-15, 2009).
  - Congenital adrenal hyperplasia: A systematic survey of studies employing psychological endpoints
  - Shared decision making in disorders of sex development
  - Developing a measure of health-related quality of life in disorders of sex development: Phase I – Item generation
  - Disorders of sex development research and health care quality improvement: proceedings of a symposium of key stakeholders
36. International Symposium of the Pediatric Endocrinology Foundation, 50-Year Anniversary, Buenos Aires, Argentina (May 6-7, 2010).
  - Medical management of children with short stature: What are the objectives and are they achieved?
  - Disorders of sexual differentiation, beyond a change in nomenclature
37. Endocrine Society, 92nd Annual Meeting, San Diego, CA (June 19-22, 2010). Invited participant to symposium Concepts & Controversies in the Management of Short Stature. Endocrine management of short stature: Assumptions and evidence regarding the quality of life benefits.
38. Excellence in Paediatrics, London, UK (December 2-4, 2010). Debate: Short stature is a serious handicap and should be treated with growth hormone (Con).
39. 19th Advanced Postgraduate Course on Growth and Growth Disorders, sponsored by the Karolinska Institute. Stockholm, Sweden (May 23-27, 2011).
  - The psychological aspects of short stature and its endocrine management
  - Informed consent for treatment with growth-enhancing or suppressing treatments.
40. IV World Congress on Hypospadias and Disorders of Sex Development, London, England (September 17-19-2011).

- Symposium: Timing issues in DSD management: diagnostic, surgical and psychosocial considerations (**Sandberg**, symposium organizer)
    - Sandberg DE. “Timing” in DSD care: psychosocial considerations
    - Rolston AM, Vilain E, Rock J, Gardner M, Sandberg DE. Disorders of sex development: an investigation of the psychosocial adaptation to diagnosis and treatment
    - Oyesanya T, **Sandberg DE**, Gardner M, Anderson D, Szmal P, Kogan B. Surgical management of disorders of sex development (DSD): shifts in recommendations post-Chicago consensus conference
41. World Professional Association of Transgender Health Biennial International Symposium, Atlanta, GA (September 24-28, 2011). Advancing translational science to improve human welfare.
  42. 4th I-DSD (Disorders of Sex Development) Symposium, University of Glasgow, Scotland (June 7-9, 2013).
    - DSD training workshop for new investigators – communication workstation (with Tom Mazur, PsyD)
    - Strengths and weaknesses of current research and future directions
    - A multicenter, interdisciplinary disorder of sex development registry (with PY Fechner and E Vilain)
  43. DSD care and outcomes: An agenda beyond gender. World Professional Association of Transgender Health Biennial International Symposium, Bangkok, Thailand (February 14-18, 2014).
  44. 5th I-DSD Symposium. Ghent, Belgium (June 11-13, 2015).
    - Délot EC, Sandberg DE, Vilain E. The Disorders of Sex Development Translational Research Network (DSD-TRN)
    - Green J, Muscarella M, Délot E, Vilain E, Sandberg DE. Incorporating support and advocacy into the Disorders of Sex Development – Translational Research Network (DSD—TRN): Building relationships and resources for patients, families, and healthcare providers
    - Callens N, Siminoff, LA, Gardner M, Sharp M, Green J, Muscarella M, Fechner P, Shnorhavorian M, Keegan C, Yashar B, Vilain E, **Sandberg DE**. A Web-based tool for shared decision-making in DSD
    - Quint EH, Alaniz VI, Auchus RJ, Chen M, Keegan C, Ivancic V, Rabah R, **Sandberg DE**, Teitelbaum D. Gonadectomy outcomes in patients with 46, XY DSD
  45. Université Paris Diderot, Sorbonne Paris Cité Service d’Endocrinologie Diabétologie Pédiatrique & INSERM U1141, Hôpital Universitaire Robert-Debré, Paris, France. Decision support for Disorders of Sex Development (June 19, 2015).
  46. European Society of Paediatric Endocrinology, 54th Annual Meeting, Barcelona, Spain. (October 1-3, 2015). Decision making in DSD: development of a decision support tool.
  47. Gender, Typicality and Development: A multidisciplinary conference and webinar. Centre for Research in Human Development, Concordia University, Montreal, Canada. A Noncategorical approach to the care of people with DSD and their families (October 16, 2015).

48. International Turner Syndrome Clinical Care Guidelines Consensus Meeting. Co-lead (with Jänielle van Alfen–van der Velden) of the Neurocognition and Behavior workgroup. Cincinnati, OH (July 24-26, 2016).
49. Annual Meeting of the Endocrine Society, ENDO 2017. The Psychology of Transition, In Symposium: Growing up Is Hard to Do: Transition of the Pediatric Patient to the Adult World. Orlando, Florida (April 4, 2017).
50. 6th I-DSD Symposium. Chair, Defining Outcome in DSD. Copenhagen, Denmark (June 29-July 1, 2017).
51. 10<sup>th</sup> International Meeting of Pediatric Endocrinology. Disorders of Sex Development, Special Interest Group. Disorders/Differences of Sex Development – Translational Research Network (DSD-TRN). Washington, DC (September 14, 2017).
52. 10<sup>th</sup> International Meeting of Pediatric Endocrinology. Turner Syndrome, Special Interest Group. Neurocognitive aspects. Washington, DC (September 14, 2017).
53. The Hospital for Sick Children, Department of Pediatrics Visiting Professor, Toronto, Canada (October 4, 2017).
  - Grand Rounds: Short Stature: When Beliefs and Evidence Clash.
  - Multidisciplinary Urogenital (MUG) Clinic Team Meeting: Decision making in DSD
  - Endocrinology Rounds Presentation: DSD Clinical Care: Are we moving forward?

### **MEDIA COVERAGE RELATED TO RESEARCH**

More than 100 interviews, including television (eg, ABC 20/20, MSNBC), radio (eg, National Public Radio, Voice of America, BBC World Service), quotations in major newspapers and magazines (eg, Chicago Tribune, New York Times, New York Times Magazine, Los Angeles Times, Washington Post, Washington Post Magazine, London Times, NewScientist), science journals (eg Nature), general interest magazines (eg, Time Magazine, People) and print/web new magazines (eg, Proto – Massachusetts General Hospital, Men’s Health, VICE, BuzzFeed, TeenVogue).

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**Peer Reviewed Journals and Publications** (\* denotes psychology/medical student, resident, or fellow supervised by Sandberg):

#### ***(A) Refereed Journals***

1. Segal M, **Sandberg DE**. Analgesia produced by electrical stimulation of catecholamine nuclei in the rat brain. *Brain Research*. 1977;123:369-372.
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  - d. Zurenda L,\* **Sandberg DE**. Hypoparathyroidism, 298-299.
  - e. Zurenda L,\* **Sandberg DE**. Prader-Willi syndrome, 491-493.
  - f. Zurenda L,\* **Sandberg DE**. Klinefelter syndrome, 331-333.
  - g. Zurenda L,\* **Sandberg DE**. Congenital adrenal hyperplasia, 134-136.
  - h. Zurenda L,\* **Sandberg DE**. Puberty, delayed, 526-527.
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108. Alaniz VI, Keegan C, Mohnach L, Auchus RJ, **Sandberg DE**, Quint EH. Multidisciplinary care for the young adult with DSD: A case report. *Journal of Pediatric and Adolescent Gynecology* 2016; 29:170
109. DiSandro M, Vilain E, **Sandberg DE**, Delòt E, Churchill B, Park J, Shnorhavorian M. Establishment of a standardized anatomic evaluation tool for patients with disorders of sex development (DSD) within the DSD Translational Research Network. Pediatric Urology Fall Congress Meeting, Dallas, TX (September 9-11, 2016) MP34.
110. Williams L, Yashar BM, Fitzgerald, JT, **Sandberg D**. Adolescent and parent perceptions of disorders of sex development: A brief insight. National Society of Genetic Counselors (NSGC) 35<sup>th</sup> Annual Education Conference, Seattle, WA (Sept 28 – Oct 1, 2016).
111. Mohnach L, **Sandberg D**, Quint E, Chen M, Yashar B, Holly J, Auchus R, Ivancic V, Keegan C. Interdisciplinary team approach as the ideal model for care of individuals with

- disorders of sex development. National Society of Genetic Counselors (NSGC) 35th Annual Education Conference, Seattle, WA (Sept 28 – Oct 1, 2016).
112. **Sandberg DE**, Kogan B, Gardner M. Clinical decision-making in disorders of sex development (DSD): Physician recommendations pre- and post-consensus statement. 55th Annual Meeting of the European Society for Paediatric Endocrinology (ESPE), Paris, France (Sept 10-12, 2016: Abstracts *Horm Res Paediatr* 2016;86(suppl 1):93 RFC7.7.
  113. Chiniara L, Sandberg **D**, Van Vliet G. Follow-up to adulthood of two 46,XY siblings with 5-alpha reductase deficiency and different sex of rearing. 55th Annual Meeting of the European Society for Paediatric Endocrinology (ESPE), Paris, France (Sept 10-12, 2016: Abstracts *Horm Res Paediatr* 2016;86(suppl 1):291 P2-P424.
  114. Yeguez C\*, Gardner M, **Sandberg D**. Cognitive abilities and academic achievement among youths with short stature receiving growth hormone therapy. 55th Annual Meeting of the European Society for Paediatric Endocrinology (ESPE), Paris, France (Sept 10-12, 2016: Abstracts *Horm Res Paediatr* 2016;86(suppl 1):368 P1-P609.
  115. Gardner M, Kogan B, **Sandberg DE**. Clinical decision-making in disorders of sex development: Physician recommendations pre- & post-consensus statement. 27<sup>th</sup> Annual Pediatric Research Symposium, Ann Arbor, MI (October 10-11, 2016) Abstract #93.
  116. Yeguez C, Gardner M, **Sandberg DE**. Cognitive abilities and academic achievement among youths with short stature receiving growth hormone therapy. 27<sup>th</sup> Annual Pediatric Research Symposium, Ann Arbor, MI (October 10-11, 2016) Abstract #94.
  117. DiSandro M, Vilain E, **Sandberg D**, Delot E, Churchill B, Park J, Shnorhavorian M. Establishment of a standardized anatomic evaluation tool for patients with disorders of sex development (DSD) within the DSD Translational Research Network. Society for Pediatric Urology (AAP Section on Urology), Dallas, TX (September 9-11, 2016) Abstract 2016-A-398-SPU.
  118. Ernst MM, Gardner M, Mara C, **Sandberg DE**, and in collaboration with the DSD-TRN Leadership Group and the DSD-TRN Psychosocial Workgroup. Psychosocial screening in DSD: Psychometric evaluation of the Psychosocial Assessment Tool. 6th I-DSD Symposium Programme. Copenhagen, Denmark (June 29-July 1, 2017), oral presentation, p.6.
  119. Ernst MM, Baratz AB, **Sandberg DE**, Liao, LM. Creating a viable alternative to early elective genital surgery in DSD: Exploration of a psychosocial option. 6th I-DSD Symposium Programme. Copenhagen, Denmark (June 29-July 1, 2017), oral presentation, p.30.
  120. Rutter MM, Hornung L, Ernst MM, Breech L, Reddy P, Kennedy K, Schafer-Kalkhoff T, Hoefgen H, Vanderbrink B, Sheldon C, Howell J, Hopkin R, Saal H, Johnson J, Antommaria AH, **Sandberg DE**, Vilain E, Delot E, in collaboration with the DSD Translational Research Network. Prevalence and characteristics of patients with ovotesticular disorder of sex development in the Disorders/Differences of Sex Development Translational Research Network Registry. 6th I-DSD Symposium Programme. Copenhagen, Denmark (June 29-July 1, 2017).
  121. Rutter MM, Muscarella M, Green J, Indig G, von Klan A, Kennedy K, Rosen E, Mazur T, **Sandberg DE**, in collaboration with the DSD Translational Research Network. Creation of an e-resource repository for differences/disorders of sex development (DSD): Collaboration between clinicians and advocates in the DSD Translational Research Network. 6th I-DSD Symposium Programme. Copenhagen, Denmark (June 29-July 1, 2017).
  122. Kennedy K, Ernst MM, Chen D, Foley C, Jewell T, Sajwanit A, **Sandberg DE**, and in collaboration with the DSD-TRN Psychosocial Workgroup and Accord Alliance. Evaluation

- of online health information for DSD patients and families. 6th I-DSD Symposium Programme. Copenhagen, Denmark (June 29-July 1, 2017).
123. Délot E, Papp JC, the DSD-TRN Genetics Workgroup, **Sandberg DE**, Vilain E. Genetic diagnosis of disorders/differences of sex development: The DSD-Translational Research Network (DSD-TRN) experience. 6th I-DSD Symposium Programme. Copenhagen, Denmark (June 29-July 1, 2017).
  124. Macqueen Z, Gardner M, **Sandberg DE**, Ahmed SF. Parent-reported outcomes in conditions affecting sex development. British Society for Paediatric Endocrinology and Diabetes, Newcastle, England (November 22-24, 2017). *Endocrine Abstracts* (2017) 51 OC8.3 | DOI:10.1530/endoabs.51.OC8.3
  125. Gardner M, Mara C, **Sandberg DE** and the Psychosocial Work Group of the DSD-Translational Research Network. Psychosocial screening in the DSD population: psychometric properties of the psychosocial assessment tool in a clinical sample. 10<sup>th</sup> International Meeting of Pediatric Endocrinology, Washington, DC (September 14-17, 2017: Abstracts *Horm Res Paediatr* 2017; 88 (Suppl 1): P2-1504.
  126. Rutter M, Muscarella M, Green J, Kennedy K, Indig G, von Klan A, Rosen E, Mazur T, **Sandberg DE**. Creation of an e-resource repository for differences/disorders of sex development (DSD): collaboration between clinicians and advocates in the DSD Translational Research Network. 10<sup>th</sup> International Meeting of Pediatric Endocrinology, Washington, DC (September 14-17, 2017: Abstracts *Horm Res Paediatr* 2017; 88 (Suppl 1): P2-1516.
  127. Ernst M, Kennedy K, Chen D, Foley C, Jewell T, Sajwani A, **Sandberg DE**. DSD online healthcare content: a survey of quality at U.S. pediatric websites. 10<sup>th</sup> International Meeting of Pediatric Endocrinology, Washington, DC (September 14-17, 2017: Abstracts *Horm Res Paediatr* 2017; 88 (Suppl 1): PS-1508.
  128. Delot EC, Papp JC, Barseghyan H, **Sandberg DE**, Vilain E, the DSD-TRN Genetics Workgroup. Genetic diagnosis of disorders of sex development (DSD): A national registry for disease-specific precision health. American Society of Human Genetics, Orlando, FL (October 17-21, 2017): PgmNr 446/T
  129. Macqueen Z, Gardner M, **Sandberg DE**, Kyriakou A, Mason A, Shaikh MG, Wong, JSC, Ahmed F. The assessment of parent-reported outcomes in conditions affecting sex development in the routine clinic setting. 100th Annual Meeting of the Endocrine Society 2018, Chicago, IL (March 17-20).
  130. **Sandberg DE**, Callens N, Fechner P, Gardner m, Green J; Keegan C, Rosen E, Sharp M, Shnorhavorian M, Siminoff L, Vilain E, Yashar B. A decision-support workbook for parents of children with disorders of sex development. Pediatric Academic Societies (PAS) 2018 Meeting, Toronto, Canada (May 5-8, 2018).
  131. Goodman M, Cromwell L, Bradlyn A, Contreras R, Gardner M, Getahun D, Im T, Lash T, Lee P, Nash R, Robinson B, Roblin D, Truong C, Vupputuri S, **Sandberg DE**. Identification of persons with disorders of sex development in electronic medical records: methodology and early results. WPATH Scientific Symposium, Buenos Aires, Argentina (November 2-6, 2018) Platform presentation.

### **(H) Republications**

1. **Sandberg DE**, Meyer-Bahlburg HFL, Ehrhardt AA, Yager TJ. The prevalence of gender-atypical behavior in elementary school children. In: Hertzog ME, Farber EA eds. Annual

Progress in Child Psychiatry and Child Development, New York: Brunner/ Mazel;1994:172-190.

2. Meyer-Bahlburg HFL, Dolezal C, **Sandberg DE**. The association of sexual behavior with externalizing behaviors in a community sample of prepubertal children. In: Sandfort TGM, Rademakers J eds. *Childhood Sexuality: Normal Sexual Behavior and Development*, New York: Haworth Press; 2000:61-79.
3. Stein M T, **Sandberg DE**, Mazur T, Eugster E, Daaboul J. A Newborn Infant with a Disorder of Sexual Differentiation. *Pediatrics*. 2004;114:1473-1477.
4. Mazur T, **Sandberg DE**, Perrin MA, Gallagher JA, MacGillivray MH. Male pseudohermaphroditism: long-term quality of life outcome in five 46,XY individuals reared female. *Journal of Pediatric Endocrinology & Metabolism*. 2007;20(Suppl 3):S37-51.

**(I) Conference Presentations (without published abstracts)**

1. **Sandberg DE**, Amit Z. Changes in ethanol consumption of the albino rat during pregnancy. Canadian Psychological Association, 40th Annual Convention, Quebec City, Quebec, Canada, (June 7-9, 1979).
2. **Sandberg DE**. Studies on the effect of ovarian hormones on ethanol consumption in the rat. Canadian Psychological Association, 42nd Annual Convention, Toronto, Ontario, Canada, (June 3-5, 1981).
3. **Sandberg DE**, Meyer-Bahlburg HFL. Studying genital defect: How do we measure psychopathology in 1985? Can we generalize from such special groups? 1985 Bernice Ryerson-MacEvoy Child Psychiatry Research Colloquium, New York State Psychiatric Institute, New York, NY (March 13-14, 1985).
4. **Sandberg DE**, Meyer-Bahlburg HFL. Prenatal hypoandrogenized males: Psychopathologic findings. International Symposium on Male Sexual Differentiation. The Johns Hopkins Hospital, Baltimore, MD (June 15-17, 1985).
5. **Sandberg DE**, Ehrhardt AA, Mellins C, Meyer-Bahlburg HFL. Pioneering versus traditional career aspirations of girls: Gender role and family correlates. American Psychological Association, 93rd Annual Convention, Los Angeles, CA (August 23-27, 1985).
6. **Sandberg DE**, Meyer-Bahlburg HFL. Psychopathology and gender problems in boys with congenital abnormalities of the sex organs. 1986 Bernice Ryerson-MacEvoy Child Psychiatry Research Colloquium, New York State Psychiatric Institute, New York, NY (November 19-20, 1986).
7. Meyer-Bahlburg HFL, **Sandberg DE**, Pleak RR. Gender-atypical behavior in school-age boys. Tenth International Symposium on Gender Dysphoria, Amsterdam, The Netherlands (June 9-12, 1987).
8. **Sandberg DE**, Meyer-Bahlburg HFL. A school-based survey of gender-atypical behavior among middle childhood boys. Challenge and Change in Childhood Psychopathology, Toronto, Canada (November 17-18, 1988).
9. **Sandberg DE**, Meyer-Bahlburg HFL, Hensle TW, Levitt SB, Kogan SJ., Reda EF. Behavior problems and family adjustment of middle childhood boys born with hypospadias. Second Florida Conference on Child Health Psychology, Gainesville, FL (April 12-14, 1989).
10. Matthews MR, Fornari V, **Sandberg DE**, Lachenmeyer JR. Family functioning in eating disorder families. American Association of Marriage and Family Therapy Conference, San Francisco, CA (October 26-29, 1989).



11. Smith MM, **Sandberg DE**, Lifshitz F. Nonorganic nutritional dwarfing: eating attitudes and parental health concerns. 31st Annual Meeting of the American College of Nutrition, Albuquerque, NM (October 13-15, 1990).
12. **Sandberg DE**, Mazur T, Brook A\*, Graham MJ, MacGillivray MH, Voorhess ML. Is short stature associated with problems of psychosocial adjustment? The Third Florida Conference on Child Health Psychology. Gainesville, FL (April 11-13, 1991).
13. Fornari V, **Sandberg DE**, Colucci R, Kulakis RD, Moses N, Lifshitz F. Is nonorganic nutritional dwarfing a precursor of anorexia nervosa? American Dietetic Association's 75th Annual Meeting. Washington, DC (October 19-22, 1992).
14. **Sandberg DE**, Michael P, Campos SP. Clinic-referred children with short stature: their psychosocial experience. Fourth Florida Conference on Child Health Psychology. Gainesville, FL (April 22-24, 1993).
15. Fung CF\*, **Sandberg DE**, Shine B, Grundner W. Influence of growth hormone therapy on aspects of family functioning. Fifth Florida Conference on Child Health Psychology, Gainesville, FL (April 20-22, 1995).
16. Ognibene TO\*, **Sandberg DE**, Shine B, Grundner W. Academic adjustment among children receiving growth hormone therapy. Fifth Florida Conference on Child Health Psychology, Gainesville, FL (April 20-22, 1995).
17. Gallagher JA\*, Mazur T, **Sandberg DE**, Nadgir UM, Buchlis JG, MacGillivray MH. Adult sexual functioning in three cases of micropenis. Great Lakes Regional Conference on Child Health Psychology, Louisville, KY (May 14-16, 1998).
18. Hazen RA\*, Fung C\*, **Sandberg DE**. Psychosocial adaptation to short stature in a clinic-referred versus community sample: an example of Berkson's Bias? Seventh Florida Conference on Child Health Psychology, Gainesville, FL (April 21-24, 1999).
19. Hazen RA\*, **Sandberg DE**. Sports participation among youths with short stature. Youth Sports in the 21st Century: Organized Sport in the Lives of Children and Adolescents, East Lansing, MI (May 23-26, 1999).
20. Perrin MA\*, **Sandberg DE**. Contextual influences in the psychosocial adaptation of youths with short stature. Millennium Conference of the Great Lakes Society of Pediatric Psychology, Cleveland, OH (March 30 - April 1, 2000).
21. Arbesman M, Caty M, Keleher G, **Sandberg DE**, Gilbert J, Glick P. Outcomes of pediatric trauma requiring hospitalization. 128<sup>th</sup> American Public Health Association Annual Meeting, Boston, MA (November 12-16, 2000).
22. Perrin MA\*, Hazen RA\*, Alliger DE\*, **Sandberg DE**. Threats to growth hormone therapy adherence: Pre-treatment factors. Eighth Florida Conference on Child Health Psychology, Gainesville, FL (April 25-28, 2001).
23. **Sandberg DE**, Vena JE, Meyer-Bahlburg HFL, Beehler G, Swanson M, Weiner J. Identifying behaviors in childhood sensitive to endocrine-disrupting chemicals. Children's Environmental Health II, Washington, DC (September 8-11, 2001).
24. **Sandberg DE**, Zurenda L\*, Colzman M\*, Berenbaum S, Cuttler L, Kogan B, Lee P, Roden J. Intersexuality: A survey of clinical and research practice. National Conference on Child Health Psychology, Charleston, SC (April 15-17, 2004).
25. **Colzman M\***, **Sandberg DE**, Kranzler J, Delamater A, Rosenbloom AL. Cognitive abilities and academic achievement in youths with short stature receiving growth hormone therapy. Great Lakes Regional Conference on Child Health, Columbus, OH (April 21-23, 2005).

26. **Sandberg DE**, Colsman M.\* Development of a psychoeducational treatment manual for parents of newborns with congenital adrenal hyperplasia identified by newborn screen. National Conference on Child Health Psychology, Gainesville, FL (April 19-22, 2006).
27. **Sandberg DE**. Gay & Lesbian Medical Association Annual Conference, Disorders of Sex Development Symposium, San Francisco, CA (October 11-14, 2006).
  - a. *Report on Chicago Consensus Statement on Management of Intersex Disorders*
  - b. *A Psychoeducational Treatment Manual for Families of Newborns with CAH: Broadening the Goals of our Interventions*
28. **Sandberg DE**. Management of disorders of sex development: roles for pediatric psychologists in the new model of care. Symposium organizer and chair. National Conference on Child Health psychology, Miami, FL (April 10-12, 2008).
29. **Sandberg DE**. Variability in clinical management of disorders of sex development: reasons to be concerned and become involved. National Conference on Child Health Psychology, Miami, FL (April 10-12, 2008).