

CURRICULUM VITAE

Steven J. Weisman MD

Professor

**Department of Anesthesiology
Division of Pediatric Anesthesiology**

OFFICE ADDRESS:

Children's Wisconsin - Specialty Clinics Building
8915 W Connell Court
Milwaukee, WI 53226

EDUCATION:

1969 - 1973 B.A. Hamilton College, Clinton, NY
1973 - 1976 Faculty of Medicine, University of Rome, Italy
1976 - 1978 M.D., Albert Einstein College of Medicine, Bronx, NY
2005 - 2006 Certificate, University of Wisconsin-Milwaukee/Medical College of Wisconsin Faculty Leadership Program
2006 Mayday Pain and Society Fellowship: A Media and Policy Initiative, Mayday Foundation/Barnes Communications, Washington, DC

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

1978 - 1980 Resident in Pediatrics, Children's Hospital of Philadelphia, Philadelphia, PA
1980 - 1981 Assistant Chief Resident Physician, Children's Hospital of Philadelphia, Philadelphia, PA
1981 - 1982 Clinical Fellow, American Cancer Society Indiana University School of Medicine, Indianapolis, IN
1981 - 1984 Fellow, Pediatric Hematology/Oncology Indiana University School of Medicine, Indianapolis, IN
1982 - 1984 Public Health Service Research Trainee Indiana University School of Medicine, Indianapolis, IN
1992 - 1994 Resident in Anesthesiology, University of Connecticut School of Medicine, Farmington, CT
2006 Mayday Pain and Society Fellowship: A Media and Policy Initiative, Washington, DC

FACULTY APPOINTMENTS:

1984 - 1990 Assistant Professor of Pediatrics, University of Connecticut Health Center, Department of Pediatrics, Division of Hematology/Oncology, Farmington, CT
1990 - 1994 Associate Professor of Pediatrics, University of Connecticut Health Center, Department of Pediatrics, Division of Hematology/Oncology, Farmington, CT
1994 Associate Research Scientist, Department of Anesthesiology, Yale University School of Medicine, New Haven, CT
1995 - 1998 Associate Professor of Anesthesiology, Department of Anesthesiology, Yale University School of Medicine, New Haven, CT
1996 - 1998 Associate Professor of Pediatrics, Department of Pediatrics, Yale University School of Medicine, New Haven, CT
1998 - Present Professor of Anesthesiology and Pediatrics, Departments of Anesthesiology and Pediatrics, Medical College of Wisconsin, Milwaukee, WI
2001 - Present Adjunct Clinical Professor, College of Health Sciences, Department of Physician Assistant Studies, Marquette University, Milwaukee, WI

EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

2015 - 2018 Course Director: Academic Enhancement Elective M1/M2: Mindfulness-based Stress Reduction for Health Care Professionals, Anesthesiology, Pediatric, Medical College of Wisconsin

HOSPITAL AND CLINICAL ADMINISTRATIVE APPOINTMENTS:

1984 - 1988 Pediatric Hematologist, Comprehensive Hemophilia Center, University of Connecticut Health Center, Farmington, CT

1984 - 1994 Attending Physician, John Dempsey Hospital, University of Connecticut Health Center, Farmington, CT

1986 - 1988 Pediatric Hematology Consultant, Sickie Cell Service of Greater Hartford, Hartford, CT

1988 - 1992 Director of Research and Development, UCONN/St. Francis Sickie Cell Service, Hartford, CT

1988 - 1992 Associate Director, Comprehensive Hemophilia Center, University of Connecticut Health Center Farmington, CT

1988 - 1994 Co-Director, Children's Pain Service, University of Connecticut Health Center, Farmington, CT

1994 - 1998 Attending Physician, Yale-New Haven Hospital, New Haven, CT

1994 - 1998 Director, Pediatric Pain Service, Department of Anesthesiology, Yale University School of Medicine, New Haven, CT

1997 - 1998 Chairman, Impairment/Disability Program: Professional Assistance Committee, Department of Anesthesiology, Yale University School of Medicine and Yale-New Haven Hospital, New Haven CT

1997 - 1998 Co-Director, Pediatric Anesthesiology Fellowship Training Program, Department of Anesthesiology, Yale University School of Medicine, New Haven, CT

1998 - Present Attending Physician, Froedtert Memorial Lutheran Hospital, Milwaukee, WI

1998 - Present Jane B. Pettit Chair in Pain Management, Children's Wisconsin, Milwaukee, WI

1998 - Present Medical Director, Jane B. Pettit Pain and Headache Care Center, Children's Wisconsin, Milwaukee, WI

1998 - Present Associate Director, Pediatric Anesthesiology, Children's Wisconsin, Medical College of Wisconsin, Milwaukee, WI

1998 - Present Attending Physician, Children's Wisconsin, Milwaukee, WI

1999 - 2001 Medical Director, Palliative Care Program, Children's Hospital of Wisconsin, Milwaukee, WI

2001 - Present Attending Physician, Surgicenter of Greater Milwaukee, Milwaukee, WI

2002 - 2010 Consulting Physician, Rogers Memorial Hospital, Oconomowoc, WI

2006 - 2016 Chairman, Professional Health Committee, Children's Hospital of Wisconsin, Milwaukee, WI

2013 - Present Medical Director, Headache Program, Children's Wisconsin, Milwaukee, WI

2015 - 2018 Course Director, Mindfulness for Healthcare Professionals, Academic Enhancement Elective, M1/M2 Students, Medical College of Wisconsin, Milwaukee, WI

2021 - Present Medical Director, Integrated Healing Program, Children's Wisconsin/Rogers Behavioral Health, Brown Deer, WI

HOSPITAL STAFF PRIVILEGES:

07/01/1984 - 08/31/1998 Pediatrics, Newington Children's Hospital, Newington, CT

07/01/1984 - 08/31/1994 Pediatrics, Hematology/Oncology, University of Connecticut Health Center, Farmington, CT

09/01/1994 - 08/31/1998 Anesthesiology, Pediatrics, Yale New Haven Hospital, New Haven, CT

09/01/1998 - Present Anesthesiology, Pediatrics, Children's Hospital of Wisconsin, Milwaukee, WI

09/01/1998 - Present Anesthesiology, Froedtert Memorial Lutheran Hospital, Milwaukee, WI

2021 - Present Medical Director, Integrated Healing Program, Rogers Behavioral Health, Brown Deer, WI 53217

SPECIALTY BOARDS AND CERTIFICATION:

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
American Board of Pediatrics	1982	None
Sub-Board of Pediatric Hematology/Oncology	1984	None
American Board of Anesthesiology	1996	2019
Pediatric Anesthesiology	2013	2023

<u>Certificates</u>	<u>Issued By</u>	<u>Issue Date</u>	<u>Expiration</u>
Advanced Cardiac Life Support		2020	2022

Pediatric Advanced Life Support	2021	2023
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<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
Wisconsin			None
Connecticut (Inactive)			None
Pennsylvania (Inactive)			None
Indiana (Inactive)			None

AWARDS AND HONORS:

1978 - Present Alpha Omega Alpha, Albert Einstein College of Medicine
 2005 - Present Best Doctors in America
 2009 - Present Best Doctor, Milwaukee Magazine for Pediatric Anesthesiology and Pain Management
 2009 - Present Top 250 Doctors in Milwaukee; Milwaukee Magazine; cited for Pain and Anesthesiology
 2011 - Present Jeffrey Lawson Award for Advocacy in Children's Pain Relief, American Pain Society
 2011 - Present Top Doctors, U.S. News and World Report
 2012 - Present Member, Association of University Anesthesiologists

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

1983 - 1994 American Society of Pediatric Hematology/Oncology
 1984 - 1994 American Society for Cell Biology
 1985 - 1994 American Federation for Clinical Research
 1985 - 1994 Reticuloendothelial Society
 1985 - 1994 American Society of Hematology
 1989 - Present International Association for the Study of Pain
 1990 - Present Special Interest Group IASP: Pain in Children
 1992 - 1998 Connecticut State Society of Anesthesiology
 1992 - Present American Society of Anesthesiology
 1992 - Present American Society of Regional Anesthesia
 1993 - Present Society for Pediatric Anesthesia
 1997 - 2019 American Pain Society
 1998 New England Pain Society
 1998 - Present Wisconsin Society of Anesthesiology
 2001 - Present American Academy of Pediatrics (Fellow)
 2007 - 2009 American Headache Society
 2012 - Present Association of University Anesthesiologists (Member)
 2013 - Present Society for Pediatric Pain Medicine
 2020 - Present United States Association for the Study of Pain (Member)

EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:

Editorial Board
 1997 - 1998 Journal of Developmental and Behavioral Pediatrics
 Journal Review
 1990 American Journal of Pediatric Hematology/Oncology
 1991 American Journal of Hematology
 1994 - Present Journal of Pain and Symptom Management
 1996 - 1997 Ad hoc reviewer, Pediatric Research
 1996 - 1999 Pain Journal Club Journal
 1998 - 2000 Hospital for Sick Children Foundation, Toronto, Ontario, Canada
 2003 - Present Anesthesia and Analgesia
 2004 - Present Pediatrics
 2004 - 2006 John Goodman Award, IWK Health Centre, Halifax, Nova Scotia, Canada
 2005 Archives of Pediatrics and Adolescent Medicine
 2007 - Present Journal of Pain
 2009 - Present Pediatric Pain Letter

Ad-Hoc Reviewer

2011 - Present Journal of Clinical Pain

2018 - Present Pain Medicine

LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

- 1984 - 1991 Member, Creative Child Center Advisory Committee, University of Connecticut Health Center
- 1986 - 1992 Member, Transfusion Committee, University of Connecticut Health Center
- 1990 - 1991 Member, Continuing Medical Education Committee, University of Connecticut Health Center
- 1991 - 1994 Elected At-Large Member, School of Medicine Council, University of Connecticut Health Center
- 1995 - 1998 Member, Conscious Sedation Committee, Yale University
- 1996 - 1997 Member, Department of Anesthesiology Promotions Committee, Yale University
- 1996 - 1998 Member, Pediatric Emergency Room Committee, Yale University
- 1996 - 1998 Member, Department of Anesthesiology Finance Committee, Yale University
- 1998 - 2007 Member, Burn Task Force, Children's Hospital of Wisconsin, Milwaukee
- 1998 - 2008 Physician Focus Group, Information Services, Children's Hospital of Wisconsin, Milwaukee, WI
- 1998 - Present Education and Fellowship Committee Pediatric Anesthesiology, Medical College of Wisconsin/Children's Hospital of Wisconsin, Milwaukee
- 1998 - Present Member, Medical-Dental Leadership Committee, Children's Wisconsin, Milwaukee
- 1999 - Present Member, Executive Committee Section of Pediatric Anesthesiology, Children's Wisconsin and Medical College of Wisconsin, Milwaukee
- 1999 - 2002 Chairman, Search Committee, Medical Director Child and Adolescent Psychiatry, Children's Hospital of Wisconsin, Rogers Memorial Hospital and Medical College of Wisconsin, Milwaukee, WI
- 2000 - Present Member, Orthopedic Committee, Operating Room, Children's Wisconsin, Milwaukee
- 2000 - 2003 Member, Clinical Practice Council, Children's Hospital of Wisconsin, Milwaukee
- 2000 - Present Member, Pain Fellowship Committee, Department of Anesthesiology, Medical College of Wisconsin, Milwaukee
- 2000 - 2006 Chairman, Comfort Zone Task Force, Children's Hospital of Wisconsin, Milwaukee, WI
- 2002 - 2003 Member, Search Committee, Chairman, Department of Psychiatry, Medical College of Wisconsin
- 2003 - 2012 Member, Admissions Committee, Medical College of Wisconsin, Milwaukee
- 2004 - Present Associate Program Director, Pediatric Anesthesiology Fellowship with Advanced Training in Pediatric Pain Management, Medical College of Wisconsin
- 2005 - 2017 Faculty participant, Art of Medicine Through the Humanities, Senior elective Course, Mindfulness Meditation, Medical College of Wisconsin, Milwaukee
- 2005 - 2007 Member, Physician Health Committee, Children's Hospital of Wisconsin, Milwaukee
- 2006 - 2014 Chairman, Comfort Zone Committee (Pain), Children's Hospital of Wisconsin, Milwaukee
- 2006 Member, Internal Reviews Committee MCWAH Craniofacial Surgery Fellowship Program, Medical College of Wisconsin, Milwaukee
- 2007 - 2008 Member, Search Committee, Medical Director Child and Adolescent Psychiatry, Children's Hospital of Wisconsin, Medical College of Wisconsin, Milwaukee
- 2007 - 2016 Member, Compensation and Development Committee, Department of Anesthesiology, Medical College of Wisconsin, Milwaukee
- 2007 - Present Chairman, Professional Health Committee, Children's Hospital of Wisconsin, Milwaukee, WI
- 2008 point contact for Ozaukee County, Doctors for Obama
- 2008 - 2010 Member, OR Expansion Committee, Children's Hospital of Wisconsin, Milwaukee
- 2008 Member, Conflict of Interest Task Force., Children's Research Institute, Children's Hospital of Wisconsin, Milwaukee, WI
- 2008 - 2016 Chair, Physician Health Committee, Children's Hospital of Wisconsin
- 2009 - Present Member, Narcotic/Substance Review Committee, Children's Hospital of Wisconsin, Milwaukee, WI
- 2009 - Present Member, Quality Assessment Committee, Section of Pediatric Anesthesiology, Department of Anesthesiology, Medical College of Wisconsin, Children's Hospital of Wisconsin, Milwaukee, WI
- 2009 - Present Team Leader, Doctors for America, Medical College of Wisconsin, Milwaukee, WI
- 2009 - 2011 Faculty Preceptor, Clinical Examination and Reasoning course for second year medical students, Medical College of Wisconsin, Milwaukee, WI
- 2009 - 2016 Faculty leader for first year medical students, Healer's Art, Medical College of Wisconsin, Milwaukee, WI

2010 - Present Clinical Competency Committee, Pediatric Anesthesiology Fellowship, Medical College of Wisconsin

2010 - Present Member, Department of Anesthesiology Promotions and Tenure Committee, Medical College of Wisconsin

2012 - 2018 Pediatric Anesthesiology EPIC Users Group, Children's Hospital of Wisconsin

2012 - 2013 Activation Support Champion, EPIC Implementation, Children's Hospital of Wisconsin

2013 - 2014 Member, Community Medical Education Program, Admissions and Support Work Group, Medical College of Wisconsin

2013 - 2014 Chair, Task Force on Mentoring, Department of Anesthesiology, Medical College of Wisconsin

2014 - 2016 Member, Comfort Zone Task Force (Pain), Children's Hospital of Wisconsin

2014 Chair, Search Committee for Medical Director and Vice Chair for Pain Medicine, Department of Anesthesiology, Medical College of Wisconsin

2014 Chair, Search Committee for Medical Director and Vice Chair for Pain Medicine, Department of Anesthesiology, Medical College of Wisconsin

2019 - Present Member, Nuss/Ravitch Quality Improvement task Force, Children's Wisconsin, Milwaukee, WI

2020 - Present Member, Inclusion, Diversity and Equity Committee, Children's Wisconsin, Milwaukee, WI

2020 - Present Member, Sedation Weaning Task Force, Children's Wisconsin, Milwaukee, WI

2021 - Present Member, Mentor Committee, Department of Anesthesiology, Medical College of Wisconsin

NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

1990 - 1991 Chairman, New England Regional Genetics Group, Task Force on Screening for Sickle Cell Anemia and Other Hemoglobinopathies, MA

1992 - 1998 Member, Connecticut Cancer Pain Initiative, American Cancer Society

1996 - 1999 Co-Chair, Pediatric Pain Awareness Initiative, Pediatric Pain Awareness Initiative

1998 - 2000 Member, Perioperative Focus Group, National Association of Children's Hospitals and Related Institutions

1999 - 2004 Member, Cancer Pain Clinical Guideline Panel, American Pain Society

2000 - 2005 Physician Champion, Pain Management Projects, Child Health Corporation of America, Child Health Accountability Initiative, Pain Management, Overland Park, KS

2000 - 2007 Member, Quality Assessment Committee, American Academy of Pediatrics Section on Anesthesiology

2003 - 2007 Scientific Committee Member, Education Day, Special Interest Group on Pain in Infants, Children and Adolescents, American Pain Society

2005 - 2009 Chairman, Special Interest Group on Pain in Infants, Children and Adolescents, American Pain Society

2007 - 2008 Member, Clinical Centers of Excellence Selection Committee, American Pain Society

2008 Ozaukee County and Medical College of Wisconsin Point Contact, Doctors for Obama

2009 - 2010 Liaison Representative, Food and Drug Administration Risk Evaluation and Mitigation Strategies on Long-Acting Opioids, American Academy of Pediatrics

2009 - 2016 Member, Postoperative Pain Clinical Guidelines Panel, American Pain Society

2009 - Present Member, Team Leader, Wisconsin/Medical College of Wisconsin, Doctors for America

2011 - 2013 Chairman, Subcommittee on an Advanced Fellowship in Pediatric Anesthesia and Pediatric Pain Management, Society for Pediatric Anesthesia

2011 - 2015 Member, Clinical Centers of Excellence Selection Committee, American Pain Society

2011 - 2015 Member, Ethics Committee, American Pain Society,

2011 - 2013 Member, Nominating Committee, American Pain Society

2011 - 2015 Member, Awards Committee, American Pain Society

2011 - Present Treasurer, Executive Committee, PRN-Pain (Pediatric Research Network-Pain)

2011 - 2015 Pediatric Lead member, ACTION-APS-AAPM Pain Taxonomy (AAAPT) for Acute Pain, Analgesic, Anesthetic, and Addiction Clinical Trials Innovations Opportunities Network (ACTION)

2015 - 2019 Chairman, Ethics Committee, American Pain Society

2015 - 2018 Member and leader for Pediatrics, ACTION-APS-AAPM Pain Taxonomy (AAAPT), Acute Pain, Analgesic, Anesthetic, and Addiction Clinical Trials Innovations Opportunities Network (ACTION)

2018 - 2020 Member, Framing Opioid Prescribing Guidelines for Acute Pain, The National Academies of Sciences, Engineering and Medicine

2021 - 2024 Board Member, Board of Directors, Society for Pediatric Pain Medicine

RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:

Active

Peer Review

Title:	An examination of factors driving patient-controlled analgesia decision-making and subsequent opioid consumption in post-surgical youth
Source:	CTSI of SE Wisconsin
Role:	Co-I
PI:	Hainsworth
Dates:	2019 - 2020
Direct Funds:	\$50,000

Pending

Peer Review

Title:	An examination of factors driving patient-controlled analgesia decision-making and subsequent opioid consumption in post-surgical youth
Source:	NIH
Role:	Co-PI
PI:	Hainsworth
Dates:	2019 - Present
Direct Funds:	\$100,000

Title:	Yoga Therapy to Improve Functioning in Pediatric Chronic Pain with Co-morbid Obesity
Source:	National Institute on Disability, Independent Living, and Rehabilitation Research
Role:	Co-I
PI:	Hainsworth
Dates:	2020 - Present
Direct Funds:	\$600,000

Title:	Iyengar Yoga to improve pain and functioning in youth with co-occurring chronic pain and obesity
Source:	National Center of Complementary and Integrative Health
Role:	Co-I
PI:	Hainsworth
Dates:	2020 - Present
Direct Funds:	\$450,000

Prior

Peer Review

Title:	Obesity driven dysregulation of the endocannabinoid system in chronic pain
Source:	AHW
Role:	Co-I

PI: Hainsworth
Dates: 2018 - 2019
Direct Funds: \$200,000

Non-Peer Review

Title: Patient controlled analgesia Pumps:
Effects of cueing on satisfaction and efficacy

Source: Becton Dickinson and Company
Role: Co-I
PI: Hainsworth
Dates: 2015 - 2018
Direct Funds: \$50,000

Title: Open-Label Evaluation of the
Pharmacokinetic Profile and Safety of
Tapentadol Oral Solution for the
Treatment of Postsurgical Pain in
Children and Adolescents Aged From 6
to Less Than 18 Years

Source: Gruenenthal LLC
Role: Co-I
PI: Fons
Dates: 2015 - 2017
Direct Funds: \$15,000

Title: Phase 3B, open-label evaluation of the
safety and clinical utility of the active,
Separated System with Enhanced
Controller (SSEC) fentanyl 40 mcg for
the management of acute postoperative
pain in pediatric patients 12 to less than
18 years of age.

Source: Incline Therapeutics
Role: PI
PI: Weisman
Dates: 2015 - 2017
Direct Funds: \$48,000

Title: A multicenter, open-label, safety and
pharmacokinetic study of oral morphine
sulfate administration in pediatric
subjects 2 years old

Source: West-Ward Pharmaceutical
Role: Co-I
PI: Fons
Dates: 2019
Direct Funds: \$30,000

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

Local

Invited Lecturer, Newborn Screening for Sickle Cell Anemia and Other Hemoglobinopathies,, Recent
Advances in Pediatrics for the Practitioner, University of Connecticut Health Center, Farmington, CT,
1989

Invited Lecturer, Pharmacology of Pediatric Pain Management, Yale University School of Nursing Grand
Rounds, New Haven, CT, 1997

Chair and Speaker, Pediatric Pain Symposium, Pediatric Pain Symposium, Rocky Hill, CT, 1997
 Invited Speaker, Conscious Sedation, New Britain General Hospital Grand Rounds, New Britain, CT, 1997
 Invited Lecturer, Supportive Care of the Dying Child, Grand Rounds, Children's Hospital of Wisconsin, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI, 2000
 Invited Lecturer, Family Centered Chronic Pain Management,, Medical College of Wisconsin, Grand Rounds, Department of Pediatrics, Milwaukee, WI,, 2001
 Invited Lecturer, Pain Management in the Pediatrician's Office: The Little Things You Can Do, Department of Pediatrics, Grand Rounds, Medical College of Wisconsin, Milwaukee, WI, 2003
 Invited Lecturer, Alcoholics, Addicts and Pain Medication, Panel, Patients and Clients Who Abuse Drugs and Alcohol, Medical College of Wisconsin, Milwaukee, WI,, 2006
 Invited Lectuerr, Mindfulness Meditation, Symposium for Senior Physicians, Medical College of Wisconsin, Milwaukee, WI, 2009
 Presenter, An Update on Pediatric Pain Management, Anesthesiology Grand Rounds, Medical College of Wisconsin, Milwaukee, WI, 2013

Regional

Invited Lecturer, Assessment/Evaluation of Cancer Pain: Treatment-Related Cancer Pain and Cancer Pain Syndromes, American Cancer Society, Connecticut, 1996
 CT Invited Lecturer, Pediatric Pain Management, Lawrence and Memorial Hospital, Pequot Health Center, 1996
 Invited Lecturer, Managing Painful Procedures in Children, Berkshire Medical Center Pediatric Grand Rounds, Pittsfield, MA, 1996
 Invited Lecturer, Panel on Nursing and the Media, Region 4 Conference, Milwaukee, Sigma Theta Tau International, Milwaukee, WI, 1998
 Visiting Professor, Ralph M. Waters Visiting Professor of Anesthesiology University of Wisconsin-Madison, Madison, Wisconsin, 1999
 Invited Lecturer, Pediatric Pain Management Strategies, Memorial Hospital of Burlington, Burlington, WI, 2000
 Invited Lecturer, The Challenges of Palliative Care: Current Progress and Future Initiatives, University of Wisconsin-Madison, Madison, WI, 2001
 Invited Lecturer, Hemoglobinopathies: Anesthetic Implications, Wisconsin Society of Anesthesiologists, Wisconsin Dells, WI, 2001
 Invited Speaker, Pain Management in Children, Department of Pediatrics, Kenosha Medical Center, Grand Rounds, Kenosha, WI, 2002
 Invited Speaker, Pediatric Pain Management in the Emergency Department, Sixteenth Annual Trauma Symposium Trauma Center at Theda Clark, Neenah, WI, 2002
 Invited Lecturer, Pediatric Pain Management,, Comprehensive Pain Board Review Symposium, University of Wisconsin-Madison, Madison, WI, 2003
 Invited Lecturer, Pediatric Pain Management, Grand Rounds, Waukesha Memorial Hospital, Waukesha, WI,, 2004
 Invited Lecturer, Pediatric Pain Management in the Primary Care Office: The Little Things You Can Do, 34th Annual Winter Refresher Course for Family Practice, Waukesha, WI, 2004
 Invited Lecturer, Pain Management in Children, Pediatric Grand Rounds, Lake Forest Hospital Outpatient and Acute Care, Grays Lake, IL, 2005
 Invited Speaker, Chronic Pain Management: When to Refer, Best Practices in Pediatrics Winter 2013 Conference, Children's Hospital of Wisconsin, Wisconsin Dells, WI, 2013
 Invited Speaker, Emerging Therapies in Headache Management, Best Practices in Pediatrics Winter 2020, Wisconsin Dells, WI, 2020
 Invited Speaker, Adverse Childhood Events and Chronic Pain, Best Practices in Pediatrics Winter 2020, Wisconsin DellsWI, 2020

National

Visiting Professor,, Departments of Anesthesiology and Pediatrics, Medical College of Virginia, Richmond, VA, 1997
 Visiting Professor,, Department of Anesthesia, Children's Hospital and Medical Center, Grand Rounds, Boston, MA, 1997
 Invited Lecturer, Perioperative Pain Management in Children, Department of Anesthesiology, Walter Reade

Army Medical Center, Grand Rounds, Bethesda, MD, 1997
 Invited Lecturer, Conscious Sedation, Department of Pediatrics, Walter Reade Army Medical Center Grand Rounds, Bethesda, MD, 1997
 Invited Lecturer, Pain Management in Children, Anesthesiology Grand Rounds, Anesthesiology Grand Rounds, University of Connecticut Health Center, Farmington, CT, 1997
 Invited Lecturer, Painful Procedures in Children, Departments of Anesthesiology and Pediatrics, George Washington University School of Medicine, Washington, D.C., 1997
 Invited Lecturer, Pain Management in Children, Children's Hospital of Eastern Tennessee, Pediatric Grand Rounds, Knoxville, TN, 1997
 Invited Lecturer, Cancer Pain Management in Children, Society for Pediatric Anesthesia Annual Meeting, San Diego, CA., 1997
 Invited Lecturer, Managing the Epidural Space for Pediatric Anesthesiologists, SPA/AAP 1999 Winter Meeting, Las Vegas, NV, 1998
 Invited Lecturer, Painful Procedures in Children, Pain Management in Children: Innovation for the Future, Newton, MA, 1998
 Invited Lecturer, Pain Management in Children: A Model for Cooperation Between Healthcare Providers and Families, 8th Annual Brazelton Lecture, Association for the Care of Children's Health, Kansas City, MO, 1998
 Invited Lecturer, Kids in Pain: They're Not Just Small Adults, American Academy of Pain Management 1998 Annual Meeting, Atlanta, GA., 1998
 Invited Lecturer, Pain Management in Infants and Children, All Children's Sarasota Memorial Hospital, Grand Rounds, Sarasota, FL, 1998
 Invited Lecturer, Cancer Pain in Children, Florida Association of Pediatric Tumor Programs, Clearwater Beach, FL, 1998
 Invited Speaker, Cancer Pain Management in Children, The 9th National Meeting for State Cancer Pain Initiatives, Portland, ME, 1998
 Invited Lecturer, Pain Management in Children, Beth Israel Medical Center, Grand Rounds, New York, NY, 1998
 Invited Lecturer, Painful Procedures in Children, Departments of Anesthesiology and Pediatrics, Children's Medical Center at Toledo Hospital, Toledo, OH, 1998
 Invited Lecturer, Children's Hospital at Memorial, Pediatric Grand Rounds, Savannah, GA, 1998
 Visiting Professor, Department of Anesthesiology, University of Utah School of Medicine, Salt Lake City, UT, 1998
 Visiting Professor, Department of Pediatrics, The Children's Hospital at Albany Medical Center, Albany, NY, 1998
 Invited Lecturer, Management of Cancer Pain in Children, 1999 Annual Meeting American Society of Pain Management Nurses, Washington DC, 1999
 Visiting Professor, American Academy of Pediatrics, Georgia Chapter, Sea Island, GA, 1999
 Invited Lecturer, Pain Management, Are You Ready? An Update in Pediatric Emergencies, Toledo Hospital Grand Rounds, Toledo, OH, 1999
 Visiting Professor, Emory University Egleston Children's Hospital and the Scottish Rite Children's Hospital, Atlanta, GA, 1999
 Invited Lecturer, The Problem of Pain, 4th Annual Art of Office Pediatrics Conference, The Children's Hospital, Greenville, SC, 1999
 Visiting Professor, Department of Pediatrics, The University of Chicago Children's Hospital, Chicago, IL, 2000
 Invited Lecturer, Fifth Annual Symposium on Pediatric Pain, Scott and White Memorial Hospital, Texas A & M University, San Antonio, TX, 2000
 Invited Lecturer, Survivors of Co-Existing Disease: Childhood Cancer, Survivors of Co-Existing Disease: Childhood Cancer, Society for Pediatric Anesthesia, Pediatric Anesthesiology 2001, San Diego, CA, 2001
 Invited Lecturer, Neuropathic Pain in Children, Changing the Face of Pediatric Pain, American Pain Society Annual Meeting, Phoenix, AZ, 2001
 Invited Lecturer, Pediatric Palliative Care, 12th Annual Meeting, American Alliance of Cancer Pain Initiatives, Madison, WI, 2001
 Invited Lecturer, Comprehensive Pain Management: A Family-Centered Approach, Ehlers-Danlos Society National Conference, Milwaukee, WI, 2001

Issues, Barriers, and Solutions for Effective Pain Management, Leadership Summit on Pain Management, Joint Commission Resources, San Francisco, CA and Washington, DC Invited Presenter, 2002

Invited Lecturer, Perioperative Nausea and Vomiting; Regional Anesthesia in Children; Preoperative Preparation of Children; Alternative Drug Delivery Systems for Pain Control, Anesthesia Update 2002, Copper Mountain, CO, 2002

Invited Lecturer, Pediatric Pain Management: What's New?, National Conference and Exhibition, American Academy of Pediatrics, Boston, MA, 2002

Visiting Professor, Departments of Anesthesiology and Pediatrics, Oregon Health and Science University, Portland, OR, 2003

Invited Lecturer, Creating a "Pain-Free" Pediatric Environment in the Pediatric Office, , National Conference and Exhibition, American Academy of Pediatrics, New Orleans, LA, 2003

Invited Lecturer, Establishing A Model of Multidisciplinary Family-Centered Care for Pain Management in Children, Palliative Care in Children, Pain Management in the Pediatric Office, and Cancer Pain Management in Children, Pediatric Pain Conference, Primary Children's Medical Center, University of Utah, Salt lake City, UT, 2004

Creating a "Pain-Free" Pediatric Environment in the Pediatric Office, National Conference and Exhibition, American Academy of Pediatrics, San Francisco, CA Invited Lecturer, 2004

Visiting Professor, University of Texas Southwest Medical Center, Children's Medical Center of Dallas, Dallas, TX, 2006

Invited Speaker, PCA by Proxy: Is it Safe?, Nursing Grand Rounds, Cardinal Glennon Children's Hospital, St. Louis, MO, 2006

Visiting Professor, , St. Louis University School of Medicine, Cardinal Glennon Children's Hospital, St. Louis, MO, 2006

Invited Lecturer, Pain Management in the Pediatric Office, Case: A Girl with headaches; Procedural Sedation in Children; Quality Improvement: Pain Management and the PDSA Cycles, 63rd Brennemann Lectures, Los Angeles Pediatric Society, Anaheim, CA, 2006

Invited Speaker, Pediatric Pain Management, American Society of Anesthesiologists Annual Meeting, Refresher Course, Orlando, FL, 2008

Invited Lecturer, Midwest Pain Society 32nd Annual Scientific Session, Chicago, IL, 2008

Invited Lecturer, Anesthetic Considerations for the Chronic Pain Patient, Pediatric Anesthesiology 2009, Society for Pediatric Anesthesia/American Academy of Pediatrics, Jacksonville, FL, 2009

Invited Lecturer, Alpha-agonists: Role of Clonidine and Dexmetetomidine in Pediatric Analgesia, Pediatric Pain Master Class, Children's Hospitals and Clinics of Minnesota, University of Minnesota, Minneapolis, MN, 2010

Invited Lecturer, Anesthetic Considerations for patients with Chronic Pain, Pediatric Anesthesiology 2010, Plenary Session, Society for Pediatric Anesthesia/American Academy of Pediatrics, San Antonio, TX, 2010

Invited Lecturer, "Your Pain is Always 10 out of 10?" Analgesic Management in Sickle Cell Disease, Pediatric Pain Master Class, Children's Hospitals and Clinics of Minnesota, University of Minnesota, Minneapolis, MN,, 2010

Invited Lecturer, Pain Issues in the Hem/Onc Patient, Pediatric Pain Symposium, Advocate Christ Medical Center, Chicago, IL, 2010

Invited Lecturer, Current Issues: Advocacy in Pediatric Pain, Pediatric Pain Symposium, Advocate Christ Medical Center, Chicago, IL, 2010

Visiting Professor, Hope Children's Hospital, Advocate Christ Medical Center, Oak Lawn, IL, 2010

Invited Lecturer, Midwest Pain Society 35th Annual Scientific Session, Chicago, IL, 2011

Invited Lecturer, Alpha-agonists: Role of Clonidine and Dexmetetomidine in Pediatric Analgesia, Pediatric Pain Master Class 2011, Children's Hospitals and Clinics of Minnesota, University of Minnesota, Minneapolis, MN, 2011

Invited Lecturer, "Your Pain is Always 10 out of 10?" Analgesic Management in Sickle Cell Disease, Pediatric Pain Master Class 2011, Children's Hospitals and Clinics of Minnesota, University of Minnesota, Minneapolis, MN, 2011

Visiting Professor, Children's Mercy Hospital and Medical Center, Kansas City, MO, 2011

Visiting Professor, Children's Hospital of Philadelphia, University of Pennsylvania, Philadelphia, PA, 2011

Invited Lecturer, Regional Anesthesia for Chronic Pain Patients, Pediatric Pain Master Class 2011, Children's Hospitals and Clinics of Minnesota, University of Minnesota, Minneapolis, MN, 2011

Invited Lecturer, "Your Pain is Always 10 out of 10?" Analgesic Management in Sickle Cell Disease,

Pediatric Pain Master Class 2012, Children's Hospitals and Clinics of Minnesota, University of Minnesota, Minneapolis, MN, 2012

Visiting Professor, Pediatric Amplified Pain Program, Children's Hospital of Philadelphia, University of Pennsylvania, Philadelphia, PA, 2012

Symposium Moderator/Speaker, American Pain Society Annual Meeting, Honolulu, HI, 2012

Visiting Professor, Children's Hospital of Omaha, University of Nebraska, Omaha, NE, 2012

Invited Speaker, Alpha-agonists: Role of Clonidine and Dexmetomidine in Pediatric Analgesia, Pediatric Pain Master Class 2012, Children's Hospitals and Clinics of Minnesota, University of Minnesota, Minneapolis, MN, 2012

Invited Lecturer, Unusual Adaptations of Analgesic Therapies: From Visceral Pain, NICU PCA, Opioid Weaning and More, Pediatric Pain Master Class 2013, Children's Hospitals and Clinics of Minnesota, University of Minnesota, Minneapolis, MN, 2013

Invited Lecturer, "Your Pain is Always 10 out of 10?" Analgesic Management in Sickle Cell Disease, Pediatric Pain Master Class 2013, Children's Hospitals and Clinics of Minnesota, University of Minnesota, Minneapolis, MN, 2013

Invited lecturer, Alpha-agonists: Role of Clonidine and Dexmedetomidine in Pediatric Analgesia, Pediatric Pain Master Class 2013, Children's Hospitals and Clinics of Minnesota, University of Minnesota, Minneapolis, MN, 2013

Invited Lecturer, Pediatric Pain Management, Intensive Review of Pediatric Anesthesia, Society for Pediatric Anesthesia, Dallas, TX, 2014

Invited Lecturer, Pediatric Regional Anesthesia, Intensive Review of Pediatric Anesthesia, Society for Pediatric Anesthesia, Dallas, TX, 2014

Invited Lecturer, Mindfulness Meditation, Pediatric Pain Master Class 2015, Children's Hospitals and Clinics of Minnesota, University of Minnesota, Minneapolis, MN, 2015

Invited Lecturer, Opioid Agonists for Pain Management, Pediatric Pain Master Class 2015, Children's Hospitals and Clinics of Minnesota, Minneapolis, MN, 2015

The Challenges of Conducting Opioid Trials in Pediatrics, Joint Meeting of the Anesthetic and Analgesic Drug Products Advisory Committee, the Drug Safety and Risk Management Advisory Committee, and the Pediatric Advisory Committee, FDA, Silver Spring, MD, 2016

Peer reviewed Speaker, Who is taking what? What to do when controlled substances are involved, Society for Pediatric Pain Medicine, 4th Annual Meeting, PBLD, Austin, TX, 2017

Invited Speaker, Cannabinoids in Children and Adolescents: Debate, American Pain Society Annual Meeting, Anaheim, CA, 2018

Simple Analgesia: Acetaminophen, NSAIDs and Cox-2 Inhibitors., 2021 Treatment and Prevention of Acute and Chronic Pain in Children Virtual Course, American Academy of Pediatrics., 2021

PRO/CON Debate: The Battle for Wisconsin : To PCA or NOT to PCA, 8th Annual Meeting (Virtual), Society for Pediatric Pain Medicine, 2021

International

Session Chair, 4th International Symposium on Pediatric Pain, Helsinki, Finland, 1997

Invited Lecturer, European-American Anesthesia Conference 2009,, Dubrovnik, Croatia, 2009

Workshop Speaker, The Birth and Infancy of the Pediatric Research Network for Pain (PRN-Pain), 9th International Symposium on Pediatric Pain, Stockholm, Sweden, 2013

Workshop Speaker, American Pain Society's Guidelines for Managing Pediatric Post-Operative Pain, 9th International Symposium on Pediatric Pain, Stockholm, Sweden, 2013

Hainsworth KR, Santos M, Stolzman SC, Weisman SJ., Pain + Obesity + Childhood: The Whole is Greater than the Sum of the Parts, 10th International Symposium on Pediatric Pain, Seattle, WA, 2015

Visiting Professor, Putting Things in to Perspective: The U.S. Opioid Crisis, University of Sydney, Royal North Shore Hospital, Children's Hospital of Sydney-Randwick and Children's Hospital fo Sydney-Westmead, Sydney, Australia, 2018

Visiting Professor, Clinical and Research Issues of Analgesics in Children and the Use of PCA, University of Sydney, Children's Hospital of Sydney-Randwick, Sydney, Australia and Children's Hospital-Westmead, Sydney, Australia, 2018

MEDICAL COLLEGE TEACHING ACTIVITIES:

Medical Student Education

2005 - 2017 Mindfulness Meditation, The Art of Medicine Through the Humanities, M4 Course, Medical College of Wisconsin, Milwaukee, WI

2009 Mindfulness Meditation, Medical College of Wisconsin, Medical Student Interest Group, Milwaukee, WI

2009 Procedural Sedation, M3 Students, Department of Anesthesiology, Medical College of Wisconsin, Milwaukee, WI

2014 Mindfulness and Implicit Bias, Community Health Pathway, M1/M2 students, Medical College of Wisconsin, Milwaukee, WI

2016 Introduction to Mindfulness, M1/M2 Medical Students, Medical College of Wisconsin, Milwaukee, WI

Resident and Fellow Education

1999 Chronic Pain, Children's Hospital of Wisconsin, Milwaukee, WI (Residents/Fellows)

1999 Von Willebrand's Disease, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

1999 Case Discussion, Pain Management, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2000 Regional Anesthesia, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2000 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2000 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2000 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows) X 3

2000 Regional Anesthesia, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows) X 2

2000 Pediatric Organ Transplantation/Bone Marrow Transplantation/Coagulation Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Fellows)

2000 Acute Postoperative Pain, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows) X 2

2001 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows) X 3

2001 Acute Postoperative Pain, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2001 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2001 Neonatal Academic Conference, Department of Pediatrics, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows/Faculty)

2001 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2001 Regional Anesthesia, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows) X 3

2001 Chronic Pain Management, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows) X 3

2001 Pediatric Organ Transplantation/Bone Marrow Transplantation/Coagulation Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Fellows)

2002 Pediatric Organ Transplantation/Bone Marrow Transplantation/Coagulation Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Fellows)

2002 Chronic Pain Management, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2002 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows) X 3

2002 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2002 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2002 Acute Postoperative Pain, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2002 Regional Anesthesia, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2003 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2003 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2003 Pain Management Principles, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows) X 2

2003 Acute Postoperative Pain, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows) X 2

2003 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2003 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows) X 2

2003 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2003 Treating Pain in Children as a Primary Care Physician, Family Practice Program, Medical College of Wisconsin, Waukesha, WI

2003 Hematology/Oncology Patients in OR, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2004 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2004 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2004 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2004 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2004 Chronic Pain Management, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2004 Acute and Chronic Pain, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2004 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2004 Pediatric Pain Management, Family Practice Program, Medical College of Wisconsin, Waukesha, WI

2005 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2005 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2005 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2005 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2005 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2006 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2006 Anterior Mediastinal Masses, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2006 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2006 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2006 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2007 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2007 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2007 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2007 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2007 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2008 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2008 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2008 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2008 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2008 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2009 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2009 Chronic Pain in the Perioperative Patient, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2009 Cancer Pain Management, Pediatric Hematology-Oncology Fellows, Medical College of Wisconsin, Milwaukee, WI

2009 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2009 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2009 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2009 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2009 Procedural Sedation, M3 Students, Department of Anesthesiology, Medical College of Wisconsin, Milwaukee, WI X 6

2009 Acute Pain Management in Children, Pain Management Fellows, Medical College of Wisconsin, Milwaukee, WI

2010 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2010 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2010 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2010 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2010 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2010 Chronic Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows) X 3

2011 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2011 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2011 Journal Club, Sucrose for Analgesia, Pediatric Anesthesiology Fellowship, Medical College of Wisconsin, Milwaukee, WI

2011 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of

Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2011 Chronic Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows) X 2

2011 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2012 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2012 Pediatric Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2012 Chronic Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2012 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2012 Procedure Pain Management, Introductory Lecture Series, Pediatric Residents, Department of Pediatrics, Medical College of Wisconsin, Milwaukee, WI

2013 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2013 Chronic Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2013 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2013 Acute Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2014 Chronic Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2014 Sickle Cell Disease and Pain, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2014 Acute Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2015 Chronic Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2015 Introduction to Headaches, Pediatric Neurology Fellows, Medical College of Wisconsin, Milwaukee, WI

2015 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2015 Pediatric Cancer Pain Management, Fellowship Lecture Series, Pediatric Hematology/Oncology Fellowship, Medical College of Wisconsin, Milwaukee, WI

2016 Chronic Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2016 Acute Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2016 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2017 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2017 Acute Pediatric Pain Management, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2017 Chronic Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2017 Case Discussion, Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)

2018 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI

2018 Acute and Chronic Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2019 Acute and Chronic Pain in Pediatrics, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

2019 Pain Assessment, Fellowship Lecture Series, Pain Fellowship, Medical College of Wisconsin, Milwaukee, WI
 2019 Acute Pediatric Pain Management, Children's Hospital of Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)
 2019 Case Discussion (M&M), Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)
 2019 Case Discussion (M&M), Anesthesia Departmental Quality Assessment, Children's Hospital of Wisconsin, Milwaukee, WI (Anesthesiology Residents/Fellows)
 2020 Pain Assessment, Fellowship Lecture Series
 2020 PBLD: Anesthetic Considerations in Sickle Cell Diseases in the Pediatric Patient
 2020 Pediatric Medical Problems with Anesthetic Implications: Hematology, Children's Wisconsin/Medical College of Wisconsin, Milwaukee, WI (Residents/Fellows)

Continuing Medical Education

1998 Pediatric Pain Management, The Starkey Davis Conference, Medical College of Wisconsin, Milwaukee, WI
 2005 Pediatric Regional Anesthesia, Grand Rounds, Department of Anesthesiology, Medical College of Wisconsin, Milwaukee, WI
 2008 Pediatric Regional Anesthesia, Grand Rounds, Department of Anesthesiology, Medical College of Wisconsin, Milwaukee, WI
 2011 Mindfulness Meditation Course for Staff, Children's Hospital of Wisconsin, Milwaukee, WI
 2012 Mindfulness Meditation Course for Staff, Children's Hospital of Wisconsin, Milwaukee, WI
 2015 Mindfulness Meditation, Office of Academic Affairs, Medical College of Wisconsin, Milwaukee, WI

EXTRAMURAL TEACHING:

Resident and Fellow Education

2020 Medical College of Wisconsin, Milwaukee, WI, Pediatric Procedural Sedation
 2020 Medical College of Wisconsin, Milwaukee, WI, Acute Pain Management
 2020 Medical College of Wisconsin, Milwaukee, WI, Case Discussion (M&M), Anesthesia Departmental Quality Assessment, Local Anesthetic Toxicity
 2021 Children's Wisconsin, Milwaukee, WI, Chronic Pain in Children

MCW STUDENTS, FACULTY, RESIDENTS AND CLINICAL/RESEARCH FELLOWS MENTORED:

Medical Students

Jennifer Anderson, MCW, 2002 M3 Pediatric Student Preceptor
 Beth Jelinek, Jennifer Anderson, MCW, 2002 M3 Pediatric Student Preceptor
 Brooke King, Jennifer Anderson, MCW, 2003 M3 Pediatric Student Preceptor
 Michele Pepper, MCW, 2003 M3 Pediatric Student Preceptor
 Jeffrey Fitzgerald, MCW, 2003 M3 Pediatric Student Preceptor
 Spencer Rogers, MCW, 2003 M3 Pediatric Student Preceptor
 Spencer Havens, MCW, 2003 M3 Pediatric Student Preceptor
 Scott Schwantes, MCW, 2003 M3 Pediatric Student Preceptor
 Nirja Shah, MCW, 2004 M3 Pediatric Student Preceptor
 Khanh Tran, MCW, 2004 M3 Pediatric Student Preceptor
 Melissa Joines, MCW, 2004 M3 Pediatric Student Preceptor
 Pejman Babakhanlou, MCW, 2004 M3 Pediatric Student Preceptor
 Mickel Sharp, MCW, 2004 M1/M2 Medical Student Summer Research Fellowship
 Elyn Owen, MCW, 2005 M3 Pediatric Student Preceptor
 Nicole Lohr, MCW, 2005 M3 Pediatric Student Preceptor
 Sheirlie LaMantia, MCW, 2005 M3 Pediatric Student Preceptor
 Michael Leiber, MCW, 2005 M3 Pediatric Student Preceptor
 Joseph Roche, MCW, 2005 M3 Pediatric Student Preceptor
 Fred Dawson, MCW, 2005 M3 Pediatric Student Preceptor
 Kelli Pellman, MCW, 2005 M1/M2 Medical Student Summer Research Fellowship
 Harish Sunkari, MCW, 2006 M2 Summer Student Research Preceptor

Matthew Weston, MCW, 2006 M4 Pediatric Anesthesiology/Pain Management Preceptor
 Anh-Vu Ngo, MCW, 2006 M3 Pediatric Student Preceptor
 Jonathan King, MCW, 2006 M3 Pediatric Student Preceptor
 Claude Nguyen, MCW, 2006 M3 Pediatric Student Preceptor
 Rhea Ford, MCW, 2006 M3 Pediatric Student Preceptor
 Jeff Hanson, MCW, 2007 M3 Pediatric Student Preceptor
 Jessica Lambert, MCW, 2007 M3 Pediatric Student Preceptor
 Asare Christian, MCW, 2007 M3 Pediatric Student Preceptor
 Stephen Summers, MCW, 2008 M3 Pediatric Anesthesiology/Pain Management Preceptor
 Elizabeth Sullivan, MCW, 2008 M3 Pediatric Student Preceptor
 Craig Cummings, MCW, 2009 M4 Pediatric Anesthesiology/Pain Management Preceptor
 Devan Kevalas, MCW, 2011 M4 Pediatric Anesthesiology/Pain Management Preceptor
 Neel Subrahmanian, MCW, 2011 M4 Pediatric Anesthesiology/Pain Management Preceptor
 Cheryl Maenpaa, MCW, 2011 M4 Pediatric Anesthesiology/Pain Management Preceptor
 Leah Koetje, Medical College of Wisconsin, 2013 M4 Pediatric Anesthesiology/Pain Management Preceptor
 Jeffrey Jast, Medical College of Wisconsin, 2013 - 2014 M1/M2 Clinical Apprenticeship Mentor
 Dominic Zarlengo, Medical College of Wisconsin, 2014 M4 Pediatric Anesthesiology/Pain Management Preceptor
 Thomas DeLuca, Medical College of Wisconsin, 2014 - 2015 M1/M2 Clinical Apprenticeship Mentor
 Brandon Ahalt, Medical College of Wisconsin, 2015 - 2016 M1/M2 Clinical Apprenticeship Mentor

Graduate Students

MS Students Advised

Dr. Amy Drendel, Medical College of Wisconsin, 2005 - 2007 Master of Science

Clinical/Research Fellows

Dr. J. Varadarajan, MCW, 2003 - 2004 Pediatric Anesthesiology and Pain Management Fellow
 Kristen Jastrowski Mano, PhD, MCW, 2006 - 2009 Fellow, Pediatric Pain Psychology
 Keri Hainsworth, PhD, MCW, 2006 - 2007 Fellow, Pediatric Pain Psychology
 Molly Murphy Garwood, PhD, MCW, 2007 - 2008 Fellow, Pediatric Pain Psychology
 Stacy Peterson, Medical College of Wisconsin, 2011 - 2013 Pediatric Anesthesiology and Pain Management Fellowship
 Marisa Wiktor, MCW, 2011 - 2012 Fellowship Mentor Pediatric Anesthesiology
 Dina Karvounides, Medical College of Wisconsin, 2012 - 2013 Postdoctoral fellow in Pediatric Pain Psychology
 Dr. Karin Johar, Medical College of Wisconsin, 2012 - 2013 Fellow in Pain Management
 Claudia Santosa, Medical College of Wisconsin, 2012 - 2013 Pediatric Anesthesiology Fellowship
 Saad Hussain, Medical College of Wisconsin, 2012 - 2013 Pediatric Anesthesiology and Pain Management Fellowship
 Dr. Jenny Evans, Medical College of Wisconsin, 2013 - 2014 Postdoctoral fellow in Pediatric Pain Psychology
 Dr. Lillian Zamora, Medical College of Wisconsin, 2013 - 2014 Pediatric Anesthesiology Fellow
 Dr. Michael Frett, Medical College of Wisconsin, 2014 - 2015 Pediatric Anesthesiology Fellow
 Dr. Laura Pettineo, Medical College of Wisconsin, 2015 - 2016 Postdoctoral fellow in Pediatric Pain Psychology
 Dr. Apryl Martin, Medical College of Wisconsin, 2015 - 2016 Pediatric Anesthesiology Fellow, Fellow
 Dr. Monica Gremillion, Medical College of Wisconsin, 2016 - 2017 Postdoctoral Fellow in Pediatric Pain Psychology

Residents

Dr. Bhatia, MCW, 1998 - 1999 Anesthesiology Resident Mentee
 Dr. Youssef, MCW, 2000 - 2001 Anesthesiology Resident Mentee
 Dr. J. Varadarajan, MCW, 2000 - 2001 Anesthesiology Resident Mentee
 Dr. Rutkowski, MCW, 2000 - 2001 Anesthesiology Resident Mentee
 Dr. Yao, MCW, 2000 - 2001 Anesthesiology Resident Mentee
 Dr. Daniel Koshy, MCW, 2001 - 2003 Anesthesiology Resident Mentee

Dr. Sandeep Markan, MCW, 2001 - 2002 Anesthesiology Resident Mentee
Dr. A. Kundu, MCW, 2001 - 2002 Anesthesiology Resident Mentee
Dr. Ryan Roney, MCW, 2003 - 2005 Anesthesiology Resident Mentee
Dr. Erica Kronke, MCW, 2003 Pediatric Resident Preceptor
Dr. David Tompa, MCW, 2007 - 2009 Anesthesiology Resident Mentee

EXTRAMURAL STUDENTS, FACULTY, RESIDENTS, AND CLINICAL/RESEARCH FELLOWS MENTORED:

Medical Students

Terri Wichgers, Marquette University, 2002 Physician Assistant Student Preceptor
Deborah Vogl, Marquette University, 2002 Physician Assistant Student Preceptor
Leanne Ware, Marquette University, 2004 Physician Assistant Student Preceptor
Melissa Schilter, Marquette University, 2004 Physician Assistant Student Preceptor
Danielle Smith, Marquette University, 2005 Physician Assistant Student Preceptor
Jaia Raabe, Marquette University, 2007 Physician Assistant Student Preceptor
Chelsea Sprick, M1/M2 Clinical Apprenticeship Mentor, 2012 - 2013 Medical College of Wisconsin
Andrew Kim, 2013 M4 Pediatric Anesthesiology/Pain Management Preceptor

Graduate Students

PhD Students Advised

Nicole Hart, Marquette University, 2004 - 2005 Pediatric Psychology Doctoral Student Preceptor
Jennifer Hauser, Marquette University, 2006 - 2007 Pediatric Psychology Doctoral Student Preceptor
Amy Sato, University of Wisconsin-Milwaukee, 2006 - 2007 Pediatric Psychology Doctoral Student Preceptor
Jaqui Smith, Marquette University, 2008 - 2009 Pediatric Psychology Doctoral Student Preceptor
Brittany Barber, Marquette University, 2009 - 2010 Pediatric Psychology Doctoral Student Preceptor
Katherine Simon-Salamon, University of Wisconsin-Milwaukee, 2010 - 2011 Pediatric Psychology Doctoral Student Preceptor
Susan Tran, University of Wisconsin-Milwaukee, 2011 - 2013

Clinical/Research Fellows

Dr. Nima Motaghi, MD, 2018 - 2019 Pediatric Anesthesiology Fellow

COMMUNITY SERVICE ACTIVITIES:

1999 - 2015 Group leader, Mindfulness Center of Milwaukee (Meditation Center), Milwaukee, WI
2000 Election Volunteer, Al Gore for President
2000 - Present Mindful Meditation Instructor, Children's Hospital of Wisconsin, Milwaukee, WI
2004 Election Volunteer, John Kerry for President
2008 - Present Member, Doctors for America
2008 Election Volunteer, Barack Obama for President
2008 Member, Doctors for Obama
2019 Doctors for America meeting with Senator Ron Johnson to discuss Gun Violence

BIBLIOGRAPHY

Refereed Journal Publications/Original Papers

1. Berkow R.L., Weisman S.J., Provisor A.J., Weetman R.M. and Baehner, R.L. Invasive aspergillosis of the paranasal tissues in children with malignancy. J Pediatr 103:49-53, 1983.
2. Seo I.W., Warren J., Mirkin D., Weisman S.J. and Grosfeld J.L. Mucoepidermoid carcinoma of the bronchus in a four year old child: A high-grade variant with lymph node metastasis. Cancer 53:1600-1604, 1983.
3. Lafuze J.E., Weisman S.J., Ingraham L.M., Butterick C.J., Alpert L.A. and Baehner R.L. The effect of Vitamin E on rabbit granulocyte activation. CIBA Symposium 101, pp. 130-146, Plenum Press, London, 1983.
4. Cohen M.D., Klatte E.C., Baehner R., Smith J.A., Martin-Simmerman P., Carr B., Provisor A., Weetman R.,

- Coates T., Siddiqui A., Weisman S.J., Berkow R., McKenna S. and McGuire W. Nuclear magnetic resonance evaluation of bone marrow disease in children. *Radiology* 151:715-718, 1984.
5. Lafuze J.E., Weisman S.J., Alpert L.A. and Baehner R.L. Vitamin E attenuates the effects of FMLP on rabbit circulating granulocytes. *Pediatr Res* 18:536-540, 1984.
6. Berkow R.L., Weisman S.J., Tzeng D., Haak R.A. and Baehner R.L. The comparative responses of human polymorphonuclear leukocytes obtained by counterflow centrifugal elutriation and ficoll-hypaque density centrifugation. II. Membrane potential changes, membrane receptor analysis, membrane fluidity and analysis of the effects of the preparative techniques. *J Lab Clin Med* 104:698-710, 1984.
7. Weisman S.J., Berkow R.L., Plautz G., Torres M., McGuire W.A., Coates T.D., Haak R.A., Floyd A., Jersild R. and Baehner R.L. Glycoprotein 180 Deficiency: Genetics and Abnormal Neutrophil Activation. *Blood* 65:696-704, 1985.
8. Weisman S.J., Berkow R.L., Weetman R.M. and Baehner R.L. 5-Azacytidine: Acute central nervous system toxicity. *Am J Pediatr Hematol/Oncol* 7:86-88, 1985.
9. Molski T.F.P., Ford C., Weisman S.J., and Sha'afi R.I. Cell Alkalinization is Not Necessary and Increased Sodium Flux is Not Sufficient for Stimulated Superoxide Production. *FEBS Lett* 203:267-272, 1986.
10. Weisman S.J., Punzo A., Ford C., and Sha'afi R.I. Intracellular pH Changes During Neutrophil Activation: Na⁺/H⁺ Antiport. *J Leuk Biol* 41:25-32, 1987.
11. Weisman S.J., Lafuze J.E., Haak R.A., and Baehner R.L. The Effect of Vitamin E on F-Met-Leu-Phe-Induced Activation of Rabbit Polymorphonuclear Leukocytes. *Inflammation* 11:309-321, 1987.
12. Weisman S.J., Cates K.L., Allegretta G.J., Quinn J.J., Altman A.J. Antibody Response to Immunization with Haemophilus influenzae Type b Polysaccharide Vaccine in Children with Cancer. *J Peds* 111:727-729, 1987.
13. Krause P.J., Kreutzer D.L., Eisenfeld L., Herson, V.C., Weisman S., Bannon P., Greca N. Characterization of Nonmotile Neutrophil Subpopulations in Neonates and Adults. *Pediatr Res* 25:519-524, 1989.
14. Bona R.D., Weinstein R.A., Weisman S.J., Bartolomeo A., Rickles F.R. The Use of Continuous Infusion of Factor Concentrates in the Treatment of Hemophilia. *Am J Heme* 32:8-13, 1989.
15. Weinstein R.A., Bona R.D., Altman A.J., Quinn J.J., Weisman S.J., Bartolomeo A., Rickles F.R. Severe Hyponatremia after Repeated Administration of Desmopressin. *Am J Heme* 32:258-261, 1989.
16. Szajnberg N.M., Zalneraitis E., Altman A.J., Weisman S.J., Andrulonis P.A. Atypical Anorexia Nervosa and Hysterical Symptomatology in a Child with Acute Lymphoblastic Leukemia. *Clin Pediatr* 28:561-567, 1989.
17. Schechter N.L., Weisman S.J., Rosenblum M., Beck A., Quinn J.J., Altman A.J., Conard P.F. Sedation for Painful Procedures in Children with Cancer Using the Fentanyl Lollipop : A Preliminary Report. In: Krane E.J. & Tyler D., eds., *Advances in Pain Research and Therapy*. New York: Raven Press, 15:209-214, 1990.
18. Weisman S.J., Scoopo F.J., Johnson G.M., Altman A.J., Quinn J.J. Septicemia in Pediatric Oncology Patients: The Emergence of Viridans Streptococci and Other Gram-positive Organisms. *J Clin Oncology* 8:453-459, 1990.
19. Weinerman H., Weisman S.J., Cates K.L. Transient Lymphoblastosis and Thrombocytopenia in Gianotti-Crosti Syndrome. *Clin Pediatr* 29:185-187, 1990.
20. Berde C., Ablin A., Glazer J., Miser A., Shapiro B., Weisman S., Zeltzer P. in Schechter N.L., Altman A.J., Weisman S.J., eds. Report of the Subcommittee on Disease-Related Pain in Childhood Cancer. *Pediatrics* 86:818-825, 1991.
21. Schechter N.L., Weisman S.J., Rosenblum M., Bernstein B., Conard P.L. The Use of Oral Transmucosal Fentanyl Citrate for Painful Procedures in Children. *Pediatrics* 95:335-339, 1995.
22. Szajnberg N.M., Altman A.J., Quinn J.J., Weisman S.J. Physician/Nurse Attitudes and Treatment Adherence in Children with Cancer: A Pilot Study and New Instrument. *Psycho-oncology* 4:47-53, 1995.
23. Kain Z.N., Mayes L.C., Bell C., Weisman S.J., Hofstadter M.B., Rimar S. Premedication in the United States: A status report. *Anesth Analg* 84:427-432, 1997.
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83. Hainsworth KR, Salamon KS, Khan KA, Mascarenhas B, Davies WH, Weisman, SJ. (2010, March) Evaluation of Yoga as Treatment for Headache Pain in Adolescents: A Pilot Study. Poster presented to the International Symposium on Pediatric Pain, Acapulco, MX.
84. Heinze, ST, Medrano, GR, Gorodzinsky, AY, Hainsworth, KR, Weisman, SJ. (2010, April) Applying the Fear-Avoidance Model of Chronic Pain to a Pediatric Population, Society of Behavioral Medicine, Seattle, WA
85. Medrano, GR, Heinze, ST, Hainsworth, KR, Weisman, SJ. (2010, April) Pediatric Chronic Pain and Differences in Parental Health-Related Quality of Life, Society of Behavioral Medicine, Seattle, WA
86. Drendel, AL, Jirovec, D, Weisman, SJ. (2010, April) Optimizing Data Collection in Pediatric Clinical Trials:

- Can Data Collected at the End of a Study Replace Daily Collection in an Outpatient Analgesic Trial? Emergency Medicine Symposium, Milwaukee, WI (Oral Presentation)
87. Drendel, AL, Jirovec, D, Weisman, SJ. (2010, May) Optimizing Data Collection in Pediatric Clinical Trials: Can Data Collected at the End of a Study Replace Daily Collection in an Outpatient Analgesic Trial? Pediatric Academic Societies Annual meeting, Vancouver, BC (Poster Presentation)
 88. Rusy LM, Hainsworth KR, Nelson TJ, Czarnecki ML, Tassone JC, Thometz JG, Lyon RM, Berens RJ, Weisman SJ. (2010, September) A Randomized, Double Blind, Controlled Trial of Perioperative Gabapentin Use to Decrease Opioid Consumption in the Pediatric Idiopathic Spinal Fusion Patient. Scoliosis Research Society, 45th Annual Meeting, Kyoto, Japan.
 89. Gorodzinsky, AY, Heinze, ST, Joseph, JM, Medrano, GR, Elftman, J, Khan, KA, Hainsworth, KR, Weisman, SJ, & Davies, WH. (2010, October) Adolescents' Perceptions of Their Relationship to a Sibling with Chronic Pain. Kansas Conference in Clinical Child and Adolescent Psychology in Lawrence, KS. (Poster Presentation).
 90. Heinze, S.T., Khan, K.A., Hainsworth, K.R., & Weisman, S.J. (2010, October) Elevated reports of anxiety symptoms among pediatric chronic pain patients: A need for routine screening? Kansas Conference in Clinical Child and Adolescent Psychology in Lawrence, KS (Poster Presentation).
 91. Hainsworth, K.R., Ladwig, R.J., Simpson, P.M., Khan, K.A., Gasaway, C., Beste, E., Ellsworth, A., Weisman, S.J. (2011, April) The School Health Room 50 years later. 2011 National Conference on Child Health Psychology. San Antonio, TX (Poster Presentation)
 92. Heinze ST, Anderson Khan K, Ladwig R, Hainsworth KR, Davies WH, Weisman SJ (2011, April). Anxiety Symptoms and Pain Catastrophizing in a Pediatric Population. San Antonio, TX (Poster Presentation)
 93. Joseph, J. M., Medrano, G. R., Hainsworth, K. R., Anderson Kahn, K. J., Ladwig, R. J., Davies, W. H., & Weisman, S. J. (2011, April) Readiness to change in adolescents presenting with complex chronic pain. 2011 National Conference on Child Health Psychology. San Antonio, TX (Poster Presentation)
 94. Gorodzinsky, A.Y., Davies, W.H., Medrano, G.R., Heinze, S.T., Joseph, J.M., Burks, L.M., Feller, T.M., Anderson Khan, K., Ladwig, R.J., Hainsworth, K.R. & Weisman, S.J. (2011, October). Changes in Familial Relationships Related to Pediatric Chronic Pain: Perspectives from Adolescent Patients and their Siblings. Poster presented at the International Forum on Pediatric Pain in White Point, Nova Scotia, Canada.
 95. Stevens MW, Hainsworth K, Weisman S, Layde P. (May 2011) Health-related Quality of Life in the Emergency Department: Measuring short-term outcomes in pediatric minor injury. Poster accepted to the Society of Academic Emergency Medicine Annual Meeting, Boston, MA.
 96. Kutik S, Drendel AL, Weisman SJ. Long-term Effects of Pediatric Pain Management. (Presented at the Annual Medical Student Research Forum, Milwaukee, WI, September 2011).
 97. Feller TM, Tran ST, Bernacki JM, Hainsworth KR, Davies WH, Weisman SJ. (Feb 2012) Demographic Predictors of Readiness to Adopt Self-Management Approaches in Children with Chronic Pain. Abstract submitted to the Children's Research Institute Behavioral Health Conference, Milwaukee, WI,.
 98. Medrano GR, Davies WH, Khan KA, Varadarajan J, Hainsworth KR, Weisman SJ. (Feb 2012) Abstract submitted to the Children's Research Institute Behavioral Health Conference, Milwaukee, WI.
 99. Scheper RJ, Drendel AL, Gorelick MH, Stevens MW, Weisman SJ, Hoffmann RG, Gajewski K, Intranasal Fentanyl for the Pediatric Patient in the Emergency Department (Submitted to Annual Meeting of the Pediatric Academic Society, Boston, MA, May 2012, Presented and awarded Best Research Abstract at regional meeting CSG Best Practices in Pediatrics Winter 2012 Conference, Wisconsin Dells, WI, March 2012, and Presented at local meeting Medical College of Wisconsin Joint Fellowship Curriculum Poster Session, April, 2012)
 100. Scheper RJ, Drendel AL, Gorelick MH, Stevens MW, Weisman SJ, Hoffmann RG, Gajewski K, Timeliness and Effectiveness of Intranasal Fentanyl Administration for Children (Platform presentation at the national meeting for the Society for Academic Emergency Medicine Meeting, Chicago, IL May 2012 and regional meeting Emergency Medicine Research Forum, Milwaukee, WI, April 2012)
 101. Tran ST, Hainsworth KR, Anderson Khan K, Ladwig R, Rusy L, Varadarajan J, Guastello AD, Davies WH, Weisman SJ. (April 2012) Stability of Anxiety Ratings and Parent-Child Concordance in a Pediatric Chronic Pain Population. Abstract submitted to the Midwest Regional Conference on Pediatric Health Psychology, Milwaukee, WI.
 102. Jastrowski Mano KE, Davies WH, Weisman SJ, Hainsworth KR. (April 2012) Parental Perceptions of Pediatric Pain: The Effect of Child Obesity and Diagnostic Status. Abstract submitted to the Midwest Regional Conference on Pediatric Health Psychology, Milwaukee, WI.

103. Medrano GR, Gallo PD, Hainsworth KR, Khan KA, Rusy LM, Davies WH, Weisman SJ. (April 2012) Child and Parent Health-Related Quality of Life in Families Receiving Treatment for Pediatric Chronic Pain. Abstract submitted to the Midwest Regional Conference on Pediatric Health Psychology, Milwaukee, WI.
104. Salamon KS, Davies WH, Weisman SJ, Hainsworth KR. (April 2012) Attrition in Pediatric Yoga Research: 1 pose forward, 2 poses back? Abstract submitted to the Midwest Regional Conference on Pediatric Health Psychology, Milwaukee, WI.
105. Evans JR, Jastrowski Mano KR, Tran ST, Khan KA, Weisman SJ, Hainsworth KR. (April 2012) Confirmatory Factor Analysis of the SCARED in a Pediatric Chronic Pain Sample: Implications for Use. Abstract submitted to the Midwest Regional Conference on Pediatric Health Psychology, Milwaukee, WI.
106. Bernacki JM, Medrano GR, Hainsworth KR, Khan KA, Ladwig RJ, Davies WH, Weisman SJ. (April 2012) Readiness to Change in Pediatric Chronic Pain: Predicting Treatment Outcomes. Abstract submitted to the Midwest Regional Conference on Pediatric Health Psychology, Milwaukee, WI.
107. Jastrowski Mano KE, Salamon KS, Hainsworth KR, Khan KA, Ladwig RJ, Weisman SJ. (April 2012) A Randomized Controlled Pilot Study of Mindfulness-Based Stress Reduction for Pediatric Chronic Pain. Abstract submitted to the Midwest Regional Conference on Pediatric Health Psychology, Milwaukee, WI.
108. Hainsworth KR, Salamon K, Stolzman S, Simpson PM, Eslinger D, Mascarenhas B, Liu X-C, Khan KA, Fidlín B, Weisman SJ. (May 2012) A Pilot Investigation of Alignment-based Yoga for Pediatric Obesity. Abstract submitted to the International Research Congress on Integrative Medicine and Health, Portland OR, May 15-18, 2012.
109. Czarnecki ML, Hainsworth KR, Arca M, Uhing M, Varadarajan J, Simpson PM, Weisman SJ. (May 2012) The Use of PNCA in Neonatal Postoperative Pain Management. Abstract presented at the 31st Annual Scientific Meeting of the American Pain Society, Honolulu, Hawaii.
110. Steven N, Drendel AL, Weisman SJ. (May 2012) Video Education Intervention in the Emergency Department. Society for Academic Emergency Medicine, Chicago, IL
111. Gill M, Drendel AL, Weisman SJ. (May 2012) The Language of Satisfaction in Children. Poster at the Annual Meeting of the Pediatric Academic Society Meeting, Boston, MA.
112. Stevens N, Drendel AL, Weisman SJ. Video Education Intervention in the Emergency Department. (Presented at the Annual Medical Student Research Forum, Milwaukee, WI, September 2011, Poster at the Annual Meeting of the Pediatric Academic Society, Boston, MA, May 2012 and Platform at the Emergency Medicine Research Forum, Milwaukee, WI, April 2012).
113. Scheper R, Drendel AL, Stevens MW, Weisman SJ, Hoffman R. Timeliness and Effectiveness of Intranasal Fentanyl Administration for Children. (Platform presentation at the Society for Academic Emergency Medicine Meeting, Chicago, IL, May 2012)
114. Czarnecki ML, Hainsworth KR, Arca M, Uhing M, Varadarajan J, Simpson PM, Weisman SJ. (Oct 2012) The Use of PNCA in Neonatal Postoperative Pain Management. Abstract presented at the International Assembly for Pediatric Anesthesia, Society for Pediatric Anesthesia, Washington, DC.
115. Karvounides D, Jastrowski Mano K, Tran S, Weisman SJ, Davies WH, Hainsworth K. (2013, April). Initial Validation of the Stress Numerical Rating Scale-11 (SNRS-11) with a community sample of parents with school-age children. Poster accepted to the National Conference in Pediatric Psychology, New Orleans, LA.
116. Karvounides, D., Jacobson, A., Simpson, P. M., Guastello, A., Anderson Khan, K., Weisman, S. J., Hainsworth, K. (2013, April). Initial Validation of the Stress Numerical Rating Scale-11 (SNRS-11): A succinct measure of current stress. Poster session presented at the National Conference in Pediatric Psychology, New Orleans, LA.
117. Lunoe M, Drendel AL, Brousseau DC, Weisman SJ. (2013, May) Does use of the Needle Free Jet-Injection system with buffered lidocaine device (J-tip) improve IV placement success in children? (Platform at the Emergency Medicine Research Forum, Milwaukee, WI, April 2013, Poster at the Department of Pediatrics Research Conference March 2013, Pediatric Academic Society Meeting, Washington DC, May 2013, Platform at Society for Academic Emergency Medicine).
118. Karvounides D, Hainsworth K, Jastrowski Mano K, Anderson Khan K, Ladwig R, Weisman S., Davies WH. (2013 June). The Stress Numerical Rating Scale-11 (SNRS-11): An Efficient Clinical Tool. Poster Presentation at International Symposium on Pediatric Pain, Stockholm, Sweden.
119. Stevens NL, Hainsworth KR, Drendel AL, Weisman, S. (2013, October) High Anxiety in the Emergency Department. Poster American Academy of Pediatrics National Conference and Exhibition, Section on

Emergency Medicine. Orlando, FL.

120. Hainsworth KR, Simpson PM, Ali O, Liu X, Rusy LM, Varadarajan J, Weisman SJ. (2013, November) Sensory Dysfunction in Adolescents with Co-Occurring Obesity and Chronic Pain. Poster presented at the 31st Annual Scientific Meeting of The Obesity Society. Atlanta, GA.
121. Linneman N, Ladwig R, Khan KA, Jacobson A, Rudman K, Warmington C, Esser M, Jirovec D, Weisman S, Hainsworth K. (2014, March) School Absenteeism: A Model of Integrated Management by a Community Mediation Program and Pain Professionals. Poster submitted to the National Conference on Child Health Psychology, Philadelphia, PA.
122. Tran ST, Medrano GR, Hainsworth KR, Anderson Khan K, Weisman SJ, & Davies, W. H. (2014, March). Longitudinal associations between anxiety, pain catastrophizing, and functional outcomes in complex pediatric chronic pain. Poster accepted for presentation at the 2014 Society of Pediatric Psychology Annual Conference, Philadelphia, PA.
123. Evans J, Hainsworth KR, Cao Y, Khan KA, Ladwig R, Jastrowski Mano KE, Davies WH, Weisman SJ. (2014, March) Examining the relationship between chronic pain and functioning across time - Do improvements in functional disability precede reductions in pain? Poster accepted for presentation at the 2014 Society of Pediatric Psychology Annual Conference, Philadelphia, PA.
124. Defenderfer EK, Hainsworth KR, Ladwig RJ, Weisman SJ, Tran ST, Medrano GR, Davies WH. (2014, March) Longitudinal Predictors of Parent Health-Related Quality of Life during Treatment for Complex Pediatric Chronic Pain. Poster accepted for presentation at the 2014 Society of Pediatric Psychology Annual Conference, Philadelphia, PA.
125. Evans J, Jastrowski Mano KE, Guite JW, Karas K, Bauer K, Weisman SJ, Hainsworth KR. (2014, March) A Cross Validation of the Adolescent and Parent Versions of Pain Stages of Change Questionnaire. Poster accepted for presentation at the 2014 Society of Pediatric Psychology Annual Conference, Philadelphia, PA.
126. Bauer K, Khan KA, Weisman SJ, Hainsworth KR, Davies WH. (2014, March) Characteristics and Sequelae for Adolescents whose Pain is Dismissed by a Parent. Poster accepted for presentation at the 2014 Society of Pediatric Psychology Annual Conference, Philadelphia, PA.
127. Stevens MW, Drendel AL, Hainsworth KR, Weisman SJ. (2014, May) Minor Injury in the PED: Assessing and Predicting Short-term Outcomes. Poster accepted to the Pediatric Academic Societies and Asian Society for Pediatric Research Joint Meeting, Vancouver, BC, Canada.
128. Drendel AL, Stevens NL, Hainsworth KR, Weisman, SJ. (2014, May) Validation of the novel "PAIN Tool" for At-Home Pain Management. Poster accepted to the Pediatric Academic Societies and Asian Society for Pediatric Research Joint Meeting, Vancouver, BC, Canada.
129. Evans JR, Hainsworth KR, Cao Y, Anderson Khan KJ, Ladwig R, Jastrowski Mano KE, Davies WH, Weisman SJ. (May, 2014). Examining the relationship between chronic pain and functioning across time - Do improvements in functional disability precede reductions in pain? Poster 2014 Canadian Pain Society Annual Meeting, Quebec City, Quebec
130. Stoner AM, Anderson Khan K, Brimeyer CT, Ladwig RJ, Jastrowski Mano KE, Davies WH, Weisman SJ, & Hainsworth KR. (2015, April). Weight-based differences in school functioning in a pediatric chronic pain population. Poster 2015 Society of Pediatric Psychology Annual Conference, San Diego, CA.
131. Hainsworth KR, Liu XC, Simpson PM, Swartz A, and Weisman SJ. (2015, March) Effects of Yoga on Gait Performance in Obese Youth. 20th Anniversary Meeting Gait and Clinical Movement Analysis Society, Portland, Oregon.
132. Rudman K, Defenderfer E, Santos M, Simpson P, Brimeyer C, Jastrowski Mano K, Weisman S, Hainsworth KR. (2015 June) Parents of youth with chronic pain: Does their child's co-morbid obesity further exacerbate their own health-related quality of life? Poster 10th International Symposium on Pediatric Pain, Seattle, WA, USA.
133. Stoner, A. M., Jastrowski Mano, K. E., Defenderfer, E., Davies, W. H., Herzig, P., Santos, M., Weisman, S. J., & Hainsworth, K. R. (2015, June). Longitudinal analysis of weight-based differences in daily functioning in a pediatric chronic pain population. 10th International Symposium on Pediatric Pain, Seattle, WA. (Poster Presentation)
134. Pettineo L, Jastrowski Mano K, Berlin Klages K, Galijot R, Khan KA, Weisman SJ, Hainsworth K. (2016, April) Empirically derived patterns of weight, pain, and functional disability among pediatric chronic pain patients: A latent class analysis. 2016 National Conference on Child Health Psychology, Atlanta, GA. (Poster Presentation)
135. Hainsworth K, Jastrowski Mano K, Stoner A, Khan KA, Ladwig R, Davies WH, Madrid P, Wentz K, Defenderfer E, Weisman S. (2016, April) "What's weight got to do with it?" Parental Perspectives on

- the relationship between chronic pain and obesity. 2016 National Conference on Child Health Psychology, Atlanta, GA. (Poster Presentation)
136. Brimeyer C, Defender E, Khan KA, Ladwig R, Erato E, Weisman S, Hainsworth K. (2016, April) The Interrelationships Between Obesity, Sleep, and Global Health in Children and Adolescents with Chronic Pain. 2016 National Conference on Child Health Psychology, Atlanta, GA. (Poster Presentation)
 137. Hainsworth K, Simpson P, Raff H, Grayson M, Galijot R, Weisman, S. (2017). (247) The role of inflammatory biomarkers in youth with co-occurring chronic pain and obesity. Annual Meeting of the American Pain Society, Pittsburgh, PA May 15-17, 2017, *The Journal of Pain*, 18(4), S37. (Poster Presentation)
 138. Gremillion ML, Hainsworth KR, Anderson Khan K, Ladwig RJ, Brimeyer C, Wolf H, Weisman SJ. (2017, March) Chronic pain, anxiety and functional disability: Weight concerns further complicate the puzzle. 2017 National Conference on Child Health Psychology, Portland, OR. (Poster Presentation)
 139. Galijot R, Jagpal A, Tran S, Khan KA, Brimeyer C, Weisman S, Hainsworth K. The Impact of Adverse Childhood Experiences (ACEs) on Health-Related Quality of Life in Pediatric Chronic Pain. (2018, March) 2018 National Conference on Child Health Psychology, Orlando, FL. (Poster Presentation) ** Winner Pain Special Interest Group Poster Award
 140. Hainsworth KH, Czarnecki ML, Simpson P, Zhang L, Wentz K, Davies WH, Mueller D, Weisman SJ, (2018, September) Cueing medication availability: evidence of operant influences on patient-controlled analgesia pump usage in children and adolescents. World Congress on Pain, Boston, MA. (Poster Presentation)
 141. Everhart S, Gremillion M, Lang A, Davies WH, Weisman S, Hainsworth K. (2019, April) Perceived Barriers to Physical Activity Engagement in Adolescents with Co-Occurring Chronic Pain and Obesity. National Conference on Child Health Psychology, New Orleans, LA. (Poster Presentation)
 142. Linneman N, Gremillion M, Davies WH, Czarnecki M, Zhang L, Simpson P, Weisman S, Hainsworth K. (2019, April) Investigating the Utility of the Stress Numerical Rating Scale-11 (SNRS-11) for Assessing Pediatric Pre-Operative Distress. National Conference on Child Health Psychology, New Orleans, LA. (Poster Presentation)
 143. Gremillion, ML, Anderson-Khan KJ, Pelky M, Weisman SJ, Hainsworth KR. (2019, June) Triage of at-risk headache patients using the pediatric pain screening tool. Accepted to the 12th International Symposium on Paediatric Pain, Basel, Switzerland. (Poster Presentation)
 144. Hainsworth K, Czarnecki M, Simpson PM, Zhang L, Wentz K, Davies WH, Mueller D, Weisman S. (2019, June) Cueing medication availability: operant influences on patient-controlled analgesia pump usage in children and adolescents. Accepted to the 12th International Symposium on Paediatric Pain, Basel, Switzerland. (Poster Presentation)
 145. Stoner, A.M., Jastrowski Mano, K.R., Piangerelli, K.R., Michlig, J.R., Cleland, A., Hopkins, C.M., Weisman, S., Davies, W.H., Hainsworth, K.R. (2020, May). Impact of weight terminology and education on parental response to pediatric pain treatment information. Poster accepted to the 41st Annual Scientific Meeting of the Canadian Pain Society, Calgary, Alberta.
 146. Hainsworth K, Kirchen G, Gremillion M, Michlig J, Weisman SJ. (2020) Pediatric Collaborative Health Outcomes Information Registry (Peds-CHOIR): Lessons Learned. Poster accepted to the 41st Annual Scientific Meeting of the Canadian Pain Society, May 19-22, Calgary, Alberta.
 147. Hainsworth KR, Stoner AM, Jastrowski Mano KR, Piangerelli KR, Michlig JR, Cleland A, Hopkins C, Weisman S, Davies WH. (2020) Parental responses to physician communication of child weight concerns in the context of a pediatric pain clinic visit. Poster accepted to the 41st Annual Scientific Meeting of the Canadian Pain Society, May 19-22, Calgary, Alberta.
 148. Gremillion ML, Linneman N, Anderson Khan K, Brimeyer C, Weisman S, Hainsworth KR. (2020, May) Utilization of Mental Health Resources: Lessons Learned Using the Pediatric Pain Screening Tool to Triage Chronic Pain and Headache Patients. Poster accepted to the 41st Annual Scientific Meeting of the Canadian Pain Society, May 19-22, Calgary, Alberta. Conference cancelled (Covid-19).
 149. Michlig JR, Linneman N, Czarnecki M, Lee H, Davies WH, Drendel A, Simpson P, Zhang L, Weisman S, Hainsworth K. (2020, May) Understanding the decision making process behind pediatric surgical patients' use of patient-controlled analgesia: Patient and parent perspectives. Poster accepted to the 41st Annual Scientific Meeting of the Canadian Pain Society, May 19-22, Calgary, Alberta. Conference cancelled (Covid-19).
 150. Hainsworth KR, Hillard CJ, Simpson PL, Raff H, Zhang L, Grayson M, Weisman SJ. Dysregulation of the endocannabinoid system in adolescents with chronic pain: The importance of sex and obesity. Poster

accepted to the IASP World Congress on Pain, Amsterdam, Netherlands, 4-8 August 2020. Conference cancelled (Covid-19).

151. Hainsworth KR, Hillard CJ, Simpson PL, Raff H, Zhang L, Grayson M, Weisman SJ. Dysregulation of the endocannabinoid system in adolescents with chronic pain: The importance of sex and obesity. Poster accepted to the IASP Virtual World Congress on Pain, 9-11 and 16-18 June 2021.