

CURRICULUM VITAE

Charles T. Mehlman, DO, MPH

WORK ADDRESS: Children's Hospital Medical Center
Division of Pediatric Orthopaedic
Surgery
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PRESENT POSITION: Attending Pediatric Orthopaedic Surgeon
Associate Professor, Pediatric Orthopaedic Surgery
Director, Musculoskeletal Outcomes Research
Director, Pediatric Orthopaedic Resident Education
Division of Pediatric Orthopaedic Surgery
Cincinnati Children's Hospital Medical Center
Cincinnati, Ohio
9/96 - present

CCHMC
PROGRAMATIC INVOLVEMENT: Co - Director, Limb Reconstruction Clinic
Co - Director, Brachial Plexus Center
Attending Pediatric Orthopaedic Surgeon, Musculoskeletal Tumor Clinic
Attending Pediatric Orthopaedic Surgeon, Sports Medicine Biodynamics Center
Pediatric Orthopaedic Consultant, International Adoption Center
Pediatric Orthopaedic Consultant, Vascular Malformation Center
Pediatric Orthopaedic Consultant, Fanconi Anemia Comprehensive Clinic

CERTIFICATIONS: Board Certified, American Osteopathic Board of Orthopaedic Surgery [10/98 thru 10/08] - Standards Setting Committee, Member [2000 - present]

Fellow, American Osteopathic Academy of Orthopedics [1998] #051053

Diplomate, National Board of Osteopathic Medical Examiners [1990] #17802

Certified Athletic Trainer, National Athletic Trainer's Association [1985 - 1995] #4-1425

Certified, CCHMC Procedural Sedation/Analgesia [2003 - Current]

PALS Provider, American Heart Association/AAP [2002 - Current]

ACADEMIC APPOINTMENTS: Associate Clinical Professor Pediatrics and Pediatric Orthopaedic Surgery
University of Cincinnati College of Medicine
Cincinnati, Ohio

Associate Clinical Professor, Orthopaedic Surgery
Ohio University College of Osteopathic Medicine
Athens, Ohio

Adjunct Clinical Professor, Pediatric Orthopaedic Surgery
Pikeville College of Osteopathic Medicine
Pikeville, Kentucky

EDUCATION: Clinical Effectiveness and Outcomes Research, Master of Public Health (MPH)
Harvard School of Public Health
Boston, Massachusetts
7/96 - 11/98

**EDUCATION
(Cont'd):**

Fellowship, Pediatric Orthopaedic Surgery
University of Cincinnati College of Medicine
Cincinnati Children's Hospital Medical Center
Cincinnati, Ohio
7/95 - 6/96

Residency, Orthopaedic Surgery
Ohio University College of Osteopathic Medicine
Grandview Hospital and Medical Center
Dayton, Ohio
7/91 - 6/95

Rotating Internship
Ohio University College of Osteopathic Medicine
Grandview Hospital and Medical Center
Dayton, Ohio
7/89 - 6/90

Medical School, Doctor of Osteopathic Medicine (DO)
Ohio University College of Osteopathic Medicine
Athens, Ohio
9/85 - 6/89

The University of Akron
Akron, Ohio
Major = Physiology (BA)
Minor = Chemistry
Certified Athletic Trainer (ATC)
8/80 - 5/85

**AO / ASIF
CONTINUING
MEDICAL
EDUCATION**

AO Principles of Fracture Management Course, Minneapolis, MN
8/19/04 - 8/22/04, Faculty Member

AO Basic Operating Room Personnel Course, Cincinnati, OH
4/20/04 - 4/21/04 Co-Chair/Presenter

AO North America Orthopaedic Faculty 1/10/2003 - Present

AO Basic Operating Room Personnel Course, Dayton, OH 4/26/2002 Course
#02C2010 Faculty Member

AO Basic & Advanced Operating Room Personnel Course, Cincinnati, OH
11/20/1998 Course # 98C5062, Faculty Member

AO Advanced Course, Sun Valley, ID 3/26/1995 #95C0902

**AO / ASIF
CONTINUING
MEDICAL
EDUCATION
(Cont'd):**

North American AO Center, Orthopaedic Trauma Services 4/1994-6/1994
Tampa General Hospital, Tampa, FL

AO Basic Course, Toronto Basic & Advanced Course, ON 2/1/1992
#92CAN01

North American AO Center, Orthopaedic Trauma Services, September,
1990 Tampa General Hospital, Tampa, FL

**EDITORIAL BOARD
MEMBERSHIP:**

Evidence-Based Sentinel Reader (Evaluator) - McMaster University
2004 - present

Vice-Chairman, Editorial Review Board - The Orthopod: The Journal of the
American Osteopathic Academy of Orthopaedics
1998 - present

Associate Board Member - The Spine Journal: Official Journal of the North
American Spine Society
2002 - present

Associate Board Member - Journal of Orthopaedic Trauma
2003 - present

Member, Editorial Review Board - Orthopaedic Surgery for eMedicine
2001 - present

Consultant Reviewer - Journal of Pediatric Orthopedics
2001 - present

Member, Manuscript Review Board - Lippincott Raven, The Journal of
Trauma
1998 - present

Member, Manuscript Review Board - Journal of the American Osteopathic
Association
2000 - present

Associate Editor - The Orthopod
Journal of the American Osteopathic Academy of Orthopedics
1997 - present

Member, Manuscript Review Board - The Physician and Sportsmedicine,
McGraw-Hill
1995 - present

EDITORIAL BOARD MEMBERSHIP (Cont'd): Member, Manuscript Review Board - Hospital Physician, Turner-White Communications
1995 - present

Member, Manuscript Review Board - Consultant, Cligott Publishing
1995 - present

Member, Manuscript Review Board - The Journal of Pediatrics, Mosby-Year Book, Inc.
1995 - present

PEER REVIEWED PUBLICATIONS: Mehlman CT, Al-Sayyad MJ, Crawford AH. Effectiveness of spinal Release and Halo-Femoral Traction in the Management of Severe Spinal Deformity. JPO 24: 667 - 673, 2004.

Paksima N, Panchal A, Posner MA, Green SM, Mehlman CT, Hiebert R. A Meta-Analysis of the Literature on Distal Radius Fractures: Review of 615 Articles. Hosp for Joint Diseases 62(1&2): 40-46, 2004.

Lucas JC, Mehlman CT, Laor T. The Location of the Biceps Tendon in Completely Displaced Proximal Humerus Fractures in Children: A Report of Four Cases with Magnetic Resonance Imaging and Cadaveric Correlation. J Pediatr Orthop 2004;24(3): 249-253.

Deitch J, Mehlman CT, Foad SL, Obbehat A, Mallory M. Traumatic Anterior Shoulder Dislocation in Adolescents. AJSM 31(5): 758-763, 2003.

Mehlman CT, Lee TM. Hyphenated History: Park-Harris Growth Arrest Lines. Am J Orthop. 32(8):408-411,2003.

Dunham RC, Mehlman CT, Foad SL. Anterior Knee Pain in Children & Adolescents: Evaluation and Treatment of Plica Syndrome. J Am Osteo Acad Orthop 40:29-35,2003.

Mehlman CT, Farmer JA. Teaching Orthopaedics on the Run: Tell Me the Story Backward. Clin Orthop. (413):303-308, 2003.

Parikh SN, Mehlman CT, Keith RW. A Third-Degree Burn Caused By a Neurogenic Motor-Evoked Potential Monitoring Electrode During Spinal Surgery: A Case Report. Spine 2003;28(1):E21-24.

Do TT, Strub WM, Foad SL, Mehlman CT, Crawford AH. Reduction versus remodeling in pediatric distal forearm fractures: a preliminary cost analysis. J Pediatr Orthop 2003;12(2):109-115.

**PEER REVIEWED
PUBLICATIONS
(Cont'd.):**

Sop AL, Mehlman CT, Meiss L. Hyphenated History: The Böhler-Braun Frame. *J Orthop Trauma* 2003;17(3):217-221.

Mehlman CT, Tressler MA. Hyphenated History: The Shands-MacEwen Osteotomy. *J Am Acad Orthop* 2003;40:38-41.

Melton NM, Mehlman CT. Hyphenated History: A Case Report of CVT with Spontaneous Resolution. *J Am Acad Orthop* 2003;40:46-48.

Nematbakhsh A, Mehlman CT, Crawford AH, Berlin RE. Spinal Deformity in Association with Carbohydrate-Deficient Syndrome (Jaeken's Syndrome): A Report of Three Cases. *Spine* 2003;28(7):E132-135.

Nowinski RJ, Mehlman CT. Posterior Glenohumeral Instability, *eMedicine Orthopaedics* December 30, 2002 (www.eMedicine.com)

Herra-Sota J, Mehlman CT. Spinal Muscle Atrophy, *eMedicine Orthopaedics* December 30, 2002 (www.eMedicine.com)

Mehlman CT, Shepherd MA. Pediatric foot deformities: advances in evaluation and management. *Curr Opin Orthop* 2002;13(6): 401-407.

Buechsenschuetz KE, Mehlman CT, Shaw KJ, Crawford, AH, Immerman EB. Femoral Shaft Fractures in Children: Traction and Casting versus Elastic Stable Intramedullary Nailing. *J TRAUMA* 2002;53(5): 914-921.

Brown RL, Koepflinger ME, Mehlman CT, Gittelman M, Garcia VF; All-Terrain Vehicle and Bicycle Crashes in Children: Epidemiology and Comparison of Injury Severity. *J Pediatr Surg.* 2002 37(3):375-80.

Mehlman CT, Cripe T. Osteosarcoma. *eMedicine Journal.* Vol. 3, No.2, February 26, 2002 (www.eMedicine.com)

Mehlman CT. Unicameral Bone Cyst. *E-Medicine Journal,* Vol. 3, No. 2, February 19, 2002. (www.eMedicine.com)

Wall EJ, Kolata R, Roy DR, Mehlman CT, Crawford AH. Endoscopic Pelvic Osteotomy for the Treatment of Hip Dysplasia. *J Am Acad Orthop Surg* 2001; 9(3): 150-156.

Mehlman CT, Strub WM, Roy DR, Wall EJ, Crawford AH: The Effect of Surgical Timing on the Perioperative Complications of Treatment of Supracondylar Humeral Fractures in Children. *JBJS* 2001; 83-A (3):323-327.

Humbert ET, Mehlman CT, Crawford AH. Two Cases of Osteochondroma Recurrence After Surgical Resection. *Am J Orthop* 30(1):62-64, 2001.

**PEER REVIEWED
PUBLICATIONS
(Cont'd.):**

Laor T, Roy DR, Mehlman CT. Limited Magnetic Resonance Imaging Examination Following Operative Reduction of Developmental Dysplasia of the Hip. *J Pediatr Orthop* 20:572-74, 2000.

Mehlman CT, Schwegmann JP. Hyphenated-History: Knight-Taylor Spinal Orthosis. *Am J Orthop* 29(6):479-483, 2000.

Mehlman CT, Hubbard GW, Crawford AH, et al. Traumatic Hip Dislocation in Children: Long-Term Followup of 42 Patients. *Clin Orthop Rel Res* 376:68-79, 2000.

Mehlman CT, Scott, KA, Koch VL, Garcia VF. Orthopaedic Injuries In Children Secondary to Airbag Deployment. *J Bone Joint Surg* 82-A(6):895-898, 2000.

Mehlman CT, Meiss L, DiPasquale TG. Hyphenated-History: the Kocher-Langenbeck surgical approach. *J Orthop Trauma* 2000 Jan;14 (1):60-4

Crawford AH, Mehlman CT, Slovek RW. The Fate of Untreated Developmental Dislocation of the Hip: Long-Term Follow-Up on Eleven Patients. *J of Pediatr Orthop* 1999;19(5):641-644.

Mehlman CT, Crawford AH, McMath J. Pediatric Vertebral and Spinal Cord Tumors. *Orthopedics* 1999;21(1):49-56.

Nowinski, R, Mehlman CT. Hyphenated-History: Osgood-Schlatter Disease. *Am Journal of Orthopedics* 1998;584-585.

Mehlman CT, Rubinstein JH, Roy DR. Patellar Instability in Rubinstein-Taybi Syndrome. *J Pediatr Orthop* 1998;18:508-511.

Mehlman CT. Difficult Fractures About the Wrist in Children. *J Am Osteo Acad Orthop* 1998;35:52.

Mehlman CT, Crawford AH. Hyphenated-History: The Phelps-Baker Test. *Am J Orthop* 1997;12:871-873.

Mehlman CT, Araghi A, Roy DR. Hyphenated-History: The Hueter-Volkmann Law. *Am J Orthop* 1997;26:798-800.

**PEER REVIEWED
PUBLICATIONS
(Cont'd.):**

Mehlman CT, Crawford AH. Hyphenated-History: The Boyd-Syme Amputation. *J Am Osteo Acad Orthop* 1997; 34: 36-39.

Mehlman CT, DiPasquale TG. Radiation Exposure To The Orthopaedic Surgical Team: How Far Away Is Far Enough? *J Orthop Trauma* 1997;11:392-398.

Mehlman CT, Crawford AH, McMillion T, Roy DR. Supracondylar Humeral Fractures in Children: The Cincinnati Experience. *Acta Orthop Belgica* 1997;62:41-50.

Mehlman CT, Crawford AH, Wolf RK. Video-Assisted Thoracoscopic Surgery: Endoscopic Thoracoplasty Technique. *Spine* 1997;22:2178-2182.

Mehlman CT, Young EC. Avulsion of the Femoral Attachment of the Anterior Cruciate Ligament. *J Am Osteo Acad Orthop* 1997;34:32-35.

Mehlman CT, Bamberger HB, Donahue WH. Distal Radius and Ulna Metaphyseal-diaphyseal Disruption: The D.R.U.M. Lesion. *J Am Osteo Acad Orthop* 1996;33:39-42.

Mehlman CT, Roy DR. You Make The Diagnosis: Neuroblastoma. *J Am Osteo Acad Orthop* 1996;33:7, 74.

Mehlman CT. Injuries to the Lateral Clavicle and A-C Joint: A Pediatric Perspective. *J Am Osteo Acad Orthop*. THE ORTHOPOD. Apr 1996: 33:82-83.

Pina EM, Mehlman CT. Rhabdomyolysis: A Primer for the Orthopedist. *Ortho Rev [Am J Orthop]* 1994;23:28-32.

DiCicco JD, Mehlman CT, Urse JS. Fracture of the Shaft of the Humerus Secondary to Muscular Violence. *J Orthop Trauma* 1993;7:90-3.

Mehlman CT, Dickens DRV, Menelaus MB. Bilateral Hypoplastic Calcanei. *J Pediatr Orthop* 1991;11:38-45.

Mehlman CT, Menelaus MB. Juxtaepiphyseal Pathological Fracture of the Proximal Femur Secondary to Metaphyseal Chondrodysplasia. *J Pediatr Child Health* 1990;26:148-9.

Mehlman CT. Ankle Fracture: Common Mechanisms, Classifications, Complications. *Athletic Training* 1988; 23:110-3.

Mehlman CT, Zachary SV, Barre PS. Total Wrist Arthroplasty in the Rheumatoid Patient: A Clinical Review. *Contemp Orthop* 1988;17:39-44.

BOOK CHAPTERS:

Mehlman CT, Wall EJ. Injuries to the Shafts of the Radius and Ulna. In: sixth edition of Rockwood and Wilkins' Fractures in Children. JH Beaty and JR Kasser. Lippincott Williams & Wilkins. In progress

Mehlman CT. Clinical Epidemiology. In: Orthopaedic Knowledge Update-7 American Academy of Orthopaedic Surgeons, AAOS Rosemont, IL. 9:79-83, 2002

Crawford AH, Roy DR, Wall EJ, Mehlman CT. Rudolph's Pediatrics, Twenty-First Edition. C Rudolph and A Rudolph. McGraw-Hill. New York. 2002/2003

Regan JJ, Araghi AA, Mehlman CT, Crawford AH. Endoscopic Approaches to the Anterior Thoracic Spine. In: Zdeblick TA ed. *Anterior Approaches to the Spine*. St. Louis: Quality Medical Publishing 1999:125-155

PUBLISHED EDITORIALS:

Mehlman, CT. Invited Commentary. J Orthop Trauma 2004 Aug;18(7): 423-424., In reference to article entitled "Intramedullary Nailing of Femoral Fractures in Children Through the Lateral aspect of the Greater Trochanter Using a Modified Rigid Humeral Intramedullary Nail" by Gordon JE, et al.

Mehlman, CT. Letter to the Editor. JBJS Am 2004; 86: 770-777, in reference to article entitled "Comparison of Titanium Elastic Nails with Traction and a Spica Cast to Treat Femoral Fractures in Children" by Flynn JM, et al.

Mehlman, CT, Wall EF, Crawford AH. Letter to the Editor. JBJS Am 2004; 86: 702-707., in reference to article entitled "Lateral - Entry Pin Fixation in the Management of Supracondylar Fractures in Children" by Skaggs DL, et al.

Mehlman CT, Wall EJ. Letters to the Editor. J of Ped Orthop. 2003; 23(2): 273-274.in reference to article entitled "Hemivertebral Excision for Congenital Scoliosis in Very Young Children" by Klemme et al.

Mehlman CT. Editorial Comment. J Trauma 2003;54(6):1146-51. in reference to article entitled "Pelvic Fractures in Pediatric and Adult Trauma Patients: Are They Different Injuries?" by Demetriades et al

Mehlman CT, Strub WM, Roy DR, Wall EJ, Crawford AH. Letters to the Editor. JBJS 84A(6):1078-80, 2002 in reference to article entitled "Early or Delayed Surgical Treatment of Supracondylar Humeral Fractures in Children" by Mehlman et al.

**PUBLISHED
EDITORIALS
(Cont'd):**

Mehlman CT - Commentary: Evidence-Based Orthopaedics.
JBJS 84A(5): 883, 2002.

Mehlman CT -What Constitutes a Case Report? JBJS 84A(6):915-920,
2002 Reader Roundtable section in reference to "Surgical Treatment of
Nonunion and Avascular Necrosis of the Proximal Part of the Scaphoid in
Adolescents." Waters PM, Stewart SL.

Mehlman CT. Letters to the Editor. J Trauma 51 (6):1182-1188., in
reference to article entitled "Treatment of Femoral Shaft Fractures in
Children and Adolescents" by Mostafa M et al.

Saroff DA, Deeney VF, Mehlman CT, et al. Time to Treatment: The
Questions of Beneficial Surgical Delays. [editorial] JBJS. 2001; 83A
(6):1755-1757.

**AOAO
NEWSLETTER
EDITORIALS:**

Mehlman CT. Mala Praxis vs Mala Expertis. Vol (4) 2, June 2004.

Mehlman CT. Treatment effects and differentiating "orthopaedic fads" and
"new therapeutic interventions." Vol (4) 1, Feb 2004.

Mehlman CT. The fault of measuring customer satisfaction using cognitive
metaphoric surveys instead of focusing on treatment outcomes. Vol (3) 3,
Nov 2003.

Mehlman CT. "Return Your Seats and Mayo Stand Tray-Tables to their
Upright and Locked Positions." Vol (3) 2, June 2003.

Mehlman CT. "The Wealth of Nations Part I & II." Vol (3) 1. Mar 2003.

Mehlman CT. "Who Cares About Evidence-Based Practice?" Vol(2) 3, Aug
2002.

Mehlman CT. "Importance of Communicating AOAO Member History." Vol
(2) 2, Aug 2002.

**PAPER
PRESENTATIONS:**

Standoli F, Barton B, Johah D, Dennison R, Mehlman CT, Kopits SE
Effectiveness of Bracing for Thoracolumbar Kyphosis in Achondroplasia
Mehlman CT, Wall EJ, Foad SL
Patients Who've Been Told They Have Scoliosis Score the Same on the SRS-
22 as Scoliosis Patients Requiring Treatment
2005 Annual Meeting of the Spine Society of Europe
September 21 - 24, 2005
Barcelona, Spain

PAPER**PRESENTATIONS****(Cont'd):**

Bhatt T, Mehlman CT, Foad SL, Crawford AH

Weight \geq 99 Pounds (45kg) and Age \geq 12 Years Predict Malunion Following Elastic Stable Intramedullary Nailing (Nancy Nailing) of Femoral Shaft Fractures in Children24th Annual Meeting European Pediatric Orthopaedic Society

Palma de Mallorca, Spain

April 6 - 9, 2005

Mehlman CT

Instructional Course Lecture 315 "The Difficult Pediatric Supracondylar Humerus Fracture: Tips and Techniques to Avoid Complications"

American Academy of Orthopaedic Surgeons

72nd Annual Meeting

Washington, DC

March 9 - March 14, 2005

Mehlman CT, Wall EJ, Foad SL

Patients Who've Been Told They Have Scoliosis Score the Same on the SRS-22 as Scoliosis Patients Requiring Treatment

2004 International Meeting on Advanced Spine Techniques

Fairmont Southampton, Bermuda

July 1 - July 3, 2004

Mehlman, CT, Lee, T, Foad SL

The Reliability of Cobb angle Measurements Using the Digital Picture Archiving and Communication (PACS) Versus Manual Measurements

2004 International Meeting on Advanced Spine Techniques

Fairmont Southampton, Bermuda

July 1 - July 3, 2004

Mehlman CT, Alsayyad MJ, Crawford AH

Effectiveness of Spinal Release and Halo-Femoral Traction in the Management of Severe Spinal Deformity

2004 SpineWeek/Eurospine

Porto, Portugal

May 30 - June 7, 2004

Mehlman CT, Wall EJ, Foad SL

Patients Who've Been Told They Have Scoliosis Score the Same on the SRS-22 as Scoliosis Patients Requiring Treatment

Bhatt T, Mehlman CT, Foad SL, Crawford AH

Weight \geq 99 Pounds (45kg) and Age \geq 12 Years Predict Malunion Following Elastic Stable Intramedullary Nailing (Nancy Nailing) of Femoral Shaft Fractures in Children

2004 Annual Meeting Pediatric Orthopaedic Society of North America

St. Louis, MO

April 27 - May 1, 2004

- PAPER PRESENTATIONS (Cont'd):**
- Mehlman CT, Wall EJ, Foad SL.
Patients Who've Been Told They Have Scoliosis Score the Same on the SRS-22 as Scoliosis Patients Requiring Treatment
24th Meeting European Paediatric Orthopaedic Society
Geneva, Switzerland
March 31 - April 3, 2004
- Mehlman CT, Balasa VV, Gruppo RA, Pillow A, Becker A, Stroop D, Gluek CJ, Wang P, Roy D, Wall EJ, Crawford AH.
Legg-Perthes Disease and Thrombophilia
Mehlman CT, Moon E, Foad SL.
Femoral Neck Fractures in Children: 20 Cincinnati Cases & Meta-analysis of 33 Cases
POSNA Specialty Day
March 10 - 13, 2004
- Mehlman CT, Balasa VV, Gruppo RA, Pillow A, Becker A, Stroop D, Gluek CJ, Wang P, Roy D, Wall EJ, Crawford AH.
Legg-Perthes Disease and Thrombophilia
Instructional Course Lecture #172 "The Difficult Pediatric Supracondylar Humerus Fracture: Tips and tricks to avoid complications"
71st Annual Meeting of the American Academy of Orthopaedic Surgeons
San Francisco, CA
March 10 - 13, 2004
- Mehlman CT. Snakes in the Grass, Bad Actors, and Gator Country: Fracture Complications in Kids and My Kid's Leg Looks Funny: Lower Extremity Problems in Children and Scoliosis: That Which is Crooked Can Be Made Straight
American Osteopathic Academy of Orthopedics
Chicago, IL
September 18-21, 2003
- Parikh SN, Crawford AH. Orthopedic Implication in the Management of Pediatric Vertebral or Spinal Cord Tumors - A Retrospective Review.
World Spine II: Second Interdisciplinary Congress on Spine Care
Chicago, Illinois
August 11, 2003
- Crawford AH, Mohammed A. Defining The Learning Curve of Video Assisted Thoracoscopic Surgery (VATS): The First Hundred Cases.
World Spine II: Second Interdisciplinary Congress on Spine Care
Chicago, Illinois
August 11, 2003
- PAPER PRESENTATIONS**
- Mehlman CT. Sport Injuries in the Pediatric Patient.
American Osteopathic Academy Of Orthopedics

(Cont'd):

Las Vegas, Nevada
May 3, 2003

Mehlman CT, Kelty PJ, Crawford AH. "Emergency Surgery" for Open Fractures and Type III Supracondylars.
Pediatric Orthopaedic Society Of North America
Amelia Island, Florida
May 1, 2003

Kelty P, Mehlman CT. Spondylolysis and Spondylolisthesis in Children: Effectiveness of Operative and Nonoperative Treatment and
Bailey GM, Mehlman CT, Rubinstein JH. Pediatric Hip Disorders Associated with Rubinstein-Taybi Syndrome.
70th American Academy of Orthopedic Surgeons
New Orleans, LA
February 4-9, 2003

Mehlman CT, Hoenninger D, Rubinstein JH, Winter R. Spine Abnormalities in Rubinstein-Taybi Syndrome and
Mehlman CT, Epps H. Pearls and Pitfalls: Children's Fractures (audience response case discussion)
American Academy of Pediatrics National Conference & Exhibition
Boston, MA
October 19-23, 2002

Mehlman CT, Koepflinger ME, Brown, RL, Gittelman M, Garcia V.
All Terrain Vehicle-Related Injuries in Children: A Nine Year Epidemiological Study & Comparison to Bicycle-Related Trauma.
Pediatric Orthopaedic Society of North America
Salt Lake City, Utah
May 3-5, 2002

Foad S, Mehlman CT, et al.
Undisplaced Fractures of the Distal Radius in Children-Risk Factors for Displacement.
69th Annual Meeting of the American Academy of Orthopaedic Surgeons.
Dallas, Texas
February 13-17, 2002

Kelty PJ, Crawford AH, Mehlman CT. Surgical Treatment of Spondylolisthesis in Children and Adolescents
Scoliosis Research Society 36th Annual Meeting
Cleveland, OH
September 19-22, 2001

**PAPER
PRESENTATIONS
(Cont'd):**

Mehlman CT, Al-Sayyad MJ, Crawford AH.
Effectiveness of Spinal Release and Halo-Femoral Traction in the
Management of Severe Spinal Deformity.
2001 Annual Meeting Pediatric Orthopaedic Society of North America
Cancun, Mexico
May 3-5, 2001

Mehlman CT, O'Brien MS.
Irreducible Fracture of the Distal Radius in Children: Non-operative
Management.
2001 Annual Meeting Pediatric Orthopaedic Society of North America
Cancun, Mexico
May 3-5, 2001

Mehlman CT, Wall EJ, Olsen G.
Complications Associated with the Use of Meniscal Arrows in Children.
2001 Meeting European Pediatric Orthopaedic Society
Montpellier, France
April 5-7, 2001

Mehlman CT, O'Brien MS, Crawford AH, Roy DR, Wall EJ.
Irreducible Fractures of the Distal Radius in Children: Non-Operative
Management.
68th Annual American Academy of Orthopaedic Surgeons
San Francisco, California
February 28 - March 4, 2001

Mehlman CT, Olsen G, Wall EJ.
Complications Associated With The Use of Meniscal Arrows in Children and
Adolescents
AANA Specialty Day
68th Annual American Academy of Orthopaedic Surgeons
San Francisco, California
February 28 - March 4, 2001

Mehlman CT, Crawford AH, Rodway IP.
Video-Assisted Thoracoscopic Surgery in the Management of Pediatric
Spinal Deformity: Impact on Health Related Quality of Life
Eurospine 2000
Antwerp, Belgium
October - 14, 2000

Bryskin RB, Mehlman CT, Crawford AH.
Lumbar Spine Fractures in Children: Impact on Quality of Life.
Spine Across the Sea 2000
Japanese Spine Research Society/NASS
Waikoloa, Hawaii
July 23 - 27, 2000

**PAPER
PRESENTATIONS
(Cont'd):**

Mehlman CT, Crawford AH, Rodway IP.
Video-Assisted Thoracoscopic Surgery in the Management of Pediatric
Spinal Deformity: Impact on Health Related Quality of Life.
Spine Across the Sea 2000
Japanese Spine Research Society/NASS
Waikoloa, Hawaii
July 23 - 27, 2000

Mehlman CT, Wall EJ, Olsen G
Complications Associated with the Use of Meniscal Arrows in Children
2000 Annual Meeting Pediatric Orthopaedic Society of North America
Vancouver, British Columbia, Canada
May 1 - 4, 2000

Mehlman CT, Shepherd M, Selin M, Lehn C, Robbins AC
Health Related Quality of Life in Children with Lower Extremity Limb
Deficiencies
2000 Annual meeting Association of Children's Prosthetic-Orthotic Clinics
Banff, Alberta, Canada
April 26 - 29, 2000

Mehlman CT, O'Brien MS
Irreducible Fractures of the Distal Radius in Children: Non-operative
Management
62nd Annual American Fracture Association
Port of Spain, Trinidad, West Indies
April 13 - 16, 2000

Mehlman CT, Wall EJ, Olsen G
Complications Associated with the Use of Meniscal Arrows in Children
19th Annual Arthroscopy Association of North America
Miami Beach, Florida
April 13 - 16, 2000

Buechsenschuetz KE, Mehlman CT, Shaw KJ, Crawford AH, et al.
Femoral Shaft Fractures in Children: Traction and Casting Versus Flexible
Intramedullary Nailing
67th Annual American Academy of Orthopaedic Surgeons
Orlando, Florida
March 15 - 19, 2000

**PAPER
PRESENTATIONS
(Cont'd):**

Bryskin RB, Mehlman CT, Crawford AH.
High Energy Fractures of the Lumbar Spine in Children: Impact on Health
Related Quality of Life.
Medical Education Resources, Inc. & Shriners Hospitals for Children
Rancho Mirage, California
December 3-5, 1999

Strub WM, Mehlman CT, et al.
Displaced Supracondylar Humeral Fractures: Does the Timing of Surgery
Make a Difference?
Orthopaedic Trauma Association
Charlotte, North Carolina
October 22-24, 1999

Roy DR, Mehlman CT, et al.
Displaced Supracondylar Humeral Fractures: Does The Timing of Surgery
Make A Difference?
Pediatric Orthopaedic Society of North America
Lake Buena Vista, Florida
May 15 - 19, 1999

Mehlman CT, Hubbard G.
Traumatic Hip Dislocation in Children: Long-Term Follow-Up of Forty-Four
Patients
Pediatric Orthopaedic Society of North America
Cleveland, Ohio
May 5 - 8, 1999

Papacostas G, Mehlman CT, et al.
Buckle Fractures of the Distal Radius and Ulna in Children: Risk Factors For
Displacement.
American Academy of Pediatrics
New Orleans, Louisiana
November 1-2, 1997

Mehlman CT, Rubinstein JH, Roy DR.
Patellar Instability in Rubinstein-Taybi Syndrome
American Academy of Pediatrics
New Orleans, Louisiana
November 1-2, 1997

**PAPER
PRESENTATIONS
(Cont'd):**

Mehlman CT, Crawford AH
Anterior Spinal Release and Fusion for Pediatric Spinal Deformity:
Video-Assisted Surgery (VATS) vs. Thoracotomy
North American Spine Society
New York, New York
October 24, 1997

Mehlman CT, Hubbard GW.
Traumatic Hip Dislocation in Children: Long-Term Follow-up of Forty-Four
Patients.
Orthopaedic Trauma Association
Louisville, Kentucky
October 17-19, 1997

Wall EJ, Kolata RJ, Griffen MJ, Roy DR, Mehlman CT, et al.
Endoscopic Pelvic Osteotomy: A Basic Science and Clinical Study.
Pediatric Orthopaedic Society of North America.
Banff, Alberta (Canada)
May 15, 1997

Mehlman CT, Crawford AH, et al.
Complications Associated with Closed Reduction and Percutaneous Pin
Fixation of Displaced Supracondylar Fractures of the Humerus in Children.
American Fracture Association 59th Annual Meeting
San Diego, California
April 10-13, 1997

Wall EJ, Roy DR, Lim EV, Mehlman CT, et al.
Endoscopic Pelvic Osteotomy: A Cadaver and Animal Study
American Academy of Orthopaedic Surgeons
San Francisco, California
February 13, 1997

Mehlman CT, Crawford AH, Wall EJ, Wolfe RK.
Video-Assisted Thoracoscopic Surgery: Perioperative Parameters.
1996 Annual Meeting Pediatric Orthopaedic Society of North America
Phoenix, Arizona,
May 12-15, 1996

Mehlman CT, DiPasquale TG, Scheidler JS.
Radiation Exposure to the Orthopaedic Surgical Team:
How Far Away is Far Enough?
American Academy of Orthopaedic Surgeons 63rd Annual Meeting
Atlanta, Georgia
February 26, 1996

POSTER

Bhatt T, Mehlman CT, Foad SL, Crawford AH

PRESENTATIONS:

Weight \geq 99 Pounds (45kg) and Age \geq 12 Years Predict Malunion Following Elastic Stable Intramedullary Nailing (Nancy Nailing) of Femoral Shaft Fractures in Children
American Aca

Mehlman, CT, Lee, T, Foad SL

The Reliability of Cobb angle Measurements Using the Digital Picture Archiving and Communication (PACS) Versus Manual Measurements
2004 Scoliosis Research Society Annual Meeting
Buenos Aires, Argentina
September 5 - September 9, 2004

Mehlman CT, Crawford AH, Kelty PJ

Surgical Treatment of Spondylolisthesis in Children and Adolescents
2004 SpineWeek/Eurospine
Porto, Portugal
May 30 - June 5, 2004

Mehlman CT, Wall EJ, Foad S

Patients Who've Been Told They Have Scoliosis Score The Same on The SRS-22 as Scoliosis Patients Requiring Treatment
2004 SpineWeek/Eurospine
Porto, Portugal
May 30 - June 5, 2004

Mehlman CT, Balasa VV, Gruppo RA, Pillow A, Becker A, Stroop D, Glueck CJ, Roy D, Wall EJ, Crawford AH

Legg-Perthes Disease and Thrombophilia

Mehlman CT, Moon E, Foad SL

Femoral Neck Fractures in Children: 20 Cincinnati Cases & Meta-Analysis of 333 Cases
2004 Annual Meeting Pediatric Orthopaedic Society of North America
St. Louis, MO
April 27 - May 1, 2004

Al-Sayyad MJ, Mehlman CT, Crawford AH.

Effectiveness of Spinal Release and Halo-Femoral Traction in the Management of Severe Spinal Deformity.

Kelty PJ, Crawford AH, Mehlman CT.

Surgical Treatment of Spondylolisthesis in Children and Adolescents.
24th Meeting European Paediatric Orthopaedic Society
March 31 - April 3, 2004.

**POSTER
PRESENTATIONS
(Cont'd.):**

Mehlman CT, Kelty PJ, Crawford AH.

Surgical Treatment of Spondylolisthesis in Children and Adolescents.
69th Annual Meeting of the American Academy of Orthopaedic Surgeons.
Dallas, Texas
January 13-17, 2002.

Schweer L, Garcia VF, Bivens K, Cook B, McCain, Mehlman C et al.
Impact of Hospitalization on Quality of Life for Preteen and Adolescent
Children and Their Parents. Poster Presentation: Mobilizing for a Safe USA.
A Leadership Conference to Reduce Violence and Injury in America.
Atlanta, Georgia
December 3-5, 2001

Mehlman CT, Kelty PJ, Crawford AH.

Surgical Treatment of Spondylolisthesis in Children and Adolescents.
3rd Annual Eurospine Meeting
Gothenburg, Sweden
September 4-8, 2001

Mehlman CT, Al-Sayyad MJ, Crawford AH.

Effectiveness of Spinal Release and Halo-Femoral Traction in the
Management of Severe Spinal Deformity.
2001 Annual Meeting Scoliosis Research Society
Cleveland, Ohio
September 18-22, 2001

Mehlman CT, Bailey GM, Rubinstein JH, Moens P, Nuzzo RM.

Pediatric Hip Disorders Associated with Rubinstein-Taybi Syndrome.
2001 Annual Meeting Pediatric Orthopaedic Society of North America
Cancun, Mexico
May 3-5, 2001

Mehlman CT, Crawford AH, Sandercock D.

Effectiveness of Halo-Femoral Traction in the Management of
Severe Spinal Deformity.
Spine Across the Sea 2000
Japanese Spine Research Society/NASS
Waikoloa, Hawaii
July 23 - 27, 2000

Mehlman CT, Strub WM, Crawford AH, Roy, DR, Wall EJ

Displaced Supracondylar Humeral Fractures in Children:
Does the Timing of Surgery Make a Difference?
2000 Pediatric Orthopaedic Society of North America meeting
Vancouver, British Columbia, Canada
May 1 - 4, 2000

**POSTER
PRESENTATIONS
(Cont'd.):**

Mehlman CT, Robbins AC, Shepherd M, Selin M
Bilateral Lower Limb Deficiencies in Association with Prune Belly Syndrome:
A 12-year Progress Report
2000 Annual meeting Association of Children's Prosthetic-Orthotic Clinics
Banff, Alberta, Canada
April 26 - 29, 2000

Mehlman CT, Strub WM, Crawford AH, Roy, DR, Wall EJ
Displaced Supracondylar Humeral Fractures in Children: Does the Timing of
Surgery Make a Difference?
67th Annual American Academy of Orthopaedic Surgeons
Orlando, Florida
March 15 - 19, 2000

Mehlman CT, Strub WM, Todd LT
Talar Neck Fractures in Children: Epidemiology and Clinical Outcomes in
Fifteen Patients
67th Annual American Academy of Orthopaedic Surgeons
Orlando, Florida
March 15 - 19, 2000

Mehlman CT, Parker KC, Roy DR, Crawford AH, Wall EJ
Hinge Abduction and Joint Stiffness in Perthes Disease: Effectiveness of
Medial Soft Tissue Release and Petrie Casting Followed by Femoral Head
Containment
67th Annual American Academy of Orthopaedic Surgeons
Orlando, Florida
March 15 - 19, 2000

Scott KA, Mehlman CT, Koch BL, Garcia VF
Orthopaedic Injuries in Childrens Secondary to Airbag Deployment:
A Report of Two Cases
American Osteopathic Academy Orthopaedics
Seattle, Washington
October 2 - 5, 1999

Mehlman CT, Roy DR, Crawford AH, Wall EJ, Parker KC
Hinge Abduction and Joint Stiffness in Perthes Disease: Effectiveness of
Medial Soft Tissue Release and Petrie Casting Followed By Femoral Head
Containment
Pediatric Orthopaedic Society of North America
Lake Buena Vista, Florida
May 15 - 19, 1999

**POSTER
PRESENTATIONS
(Cont'd.):**

Todd L, Strub W, Mehlman CT
Talus Fractures in Children
American Osteopathic Academy of Orthopedics
Chicago, IL
September 26-29, 1998

Todd L, Mehlman CT, Nymberg S.
Femoral Shaft Fractures In Children: Flexible Intra-Medullary Nailing
American Osteopathic Academy of Orthopedics
Chicago, IL
September 26-29, 1998

Mehlman CT, Nowinski RJ.
Meta-Analysis of Outcomes Following Displaced Supracondylar Humeral
Fractures in Childrens Hospital Orthopaedic Trauma Association 17th Annual
Meeting
Louisville, Kentucky
October 17-19, 1997

Mehlman CT, Crawford AH, Wall EJ, Wolfe RK.
Anterior Spinal Release and Fusion for Pediatric Spinal Deformity:
V.A.T.S. vs Thoracotomy. Pediatric Orthopaedic Society of North America
Banff, Alberta (Canada)
May 15-17, 1997

Davis KR, Mehlman CT, Roy DR, Wall EJ, Crawford AH.
Treatment of Hinge Abduction and Joint Stiffness in Perthes Disease by
Medial Capsulotomy and Petrie Casting.
Pediatric Orthopaedic Society of North America
Banff, Alberta (Canada)
May 15-17, 1997

Mehlman CT.
"Newborn Foot Deformities" Community Pediatrics
Grand Rounds
Cincinnati Children's Hospital Medical Center
Cincinnati, OH
May 6, 1997

Mehlman CT, Crawford AH, Wolfe RK.
Video-Assisted Thoracoscopic Surgery: Endoscopic Thoracoplasty
Technique.
Scoliosis Research Society
Ottawa, Ontario (Canada)
September 25-28, 1996

- POSTER PRESENTATIONS (Cont'd.):**
- Mehlman CT, Crawford AH, Wall EJ, Wolfe RK.
Video-Assisted Thoracoscopic Surgery: Pediatric Orthopaedic Applications.
Scoliosis Research Society
Ottawa, Ontario (Canada)
September 25-28, 1996
- Wall EJ, Roy DR, Mehlman CT.
Endoscopic Pelvic Osteotomy.
Pediatric Orthopaedic Society of North America
Phoenix, AZ
May 12-15, 1996
- Mehlman CT, DiPasquale TG, Scheidler JS.
Radiation Exposure to the Orthopaedic Surgical Team:
How Far Away is Far Enough?
Annual Clinical Assembly Osteopathic Specialists
New Orleans, LA
September 1995
- Mehlman CT, Crawford AH.
Video-Assisted Thoracoscopic Surgery: Pediatric Orthopaedic Applications.
Annual Clinical Assembly Osteopathic Specialists
New Orleans, LA
September 1995
- Mehlman CT, Crawford AH, et al.
Complications Associated with Closed Reduction and Percutaneous Pin
Fixation of Displaced Supracondylar Fractures of the Humerus in Children.
American Fracture Association 59th Annual Meeting
San Diego, CA
April 10-13, 1997
- Wall EJ, Roy DR, Lim EV, Mehlman CT, et al.
"Endoscopic Pelvic Osteotomy: A Cadaver and Animal Study"
American Academy of Orthopaedic Surgeons
San Francisco, CA
February 13, 1997
- INVITED LECTURES and/or CME PROGRAMS:**
- Mehlman CT
"Kid's Sports Shoulder and Elbow Injuries"
Queen City Pediatrics
Cincinnati, OH
November 3, 2005

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT
"Congenital Spine"
"Femur Fractures in Children"
8th Annual What's New in Pediatric Orthopedics
Albany Medical College
Albany, New York
October 20 - 21, 2005

Mehlman CT
"My Kid's Leg Looks Funny: Lower Extremity Problems in Children"
Batesville Pediatrics CME Lecture
Batesville, Indiana
August 17, 2005

Mehlman CT
"Anatomical and Biomechanical Overview and Relationship to Shoulder Pathology"
"Anterior Knee Pain and Surgical Options"
High School and Collegiate Sports Medicine Conference
Cincinnati Children's Sports Medicine Biodynamics Center
Cincinnati, Ohio
July 22 - July 24, 2005

Mehlman CT
"Neonatal Brachial Plexus Injury: You've Come A Long Way Baby"
Ohio Osteopathic Association Annual Convention
Cincinnati Marriott at RiverCenter Vista East
Covington, KY
June 23 - 26, 2005

Mehlman CT
"Anterior Knee Pain and Surgical Options"
"Anatomical and Biomechanical Overview and Relationship to Shoulder Pathology"
2nd Annual Management of the Female Athlete Prevention and Rehabilitation Strategies Conference
Cincinnati Children's Hospital Medical Center
Cincinnati, OH
July 22, 2005

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT
"Neonatal Brachial Plexus Injury: You've Come a Long Way Baby"
Visiting Professor
Southern Illinois University School of Medicine
Springfield, IL
June 13, 2005

Mehlman CT
"Professionalism: Lifeline to Success"
"Alumni Research Series Kickoff"
"Research Case Study - High Points of a Project"
"The Importance of Research and Why Should I Care"
"Traits of a Good Research Project"
Ohio University College of Osteopathic Medicine
Athens, Ohio
May 4, 2005

Mehlman CT
"It's a Bone Thing - Pearls and Pitfalls in Pediatric Fractures"
Cincinnati Children's Hospital Medical Center
Community Pediatrics Sunrise Lecture Series
Cincinnati, Ohio
May 3, 2005

Mehlman CT
"Neonatal Brachial Plexus Injury - You've Come a Long Way Baby"
University of Cincinnati Grand Rounds
Department of Physical Medicine and Rehabilitation
Cincinnati, Ohio
April 22, 2005

Mehlman CT
"Evaluation of Joint Pain in the ER"
American College of Osteopathic Pediatricians
2005 Spring Conference
Chicago, IL
April 15 - 17, 2005

Mehlman CT
"Shoulder Pain in Children and Adolescents"
11th Annual Practical Approach to Sports Medicine
Akron General Medical Center
Akron, OH
December 2, 2004

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT
"Neonatal Brachial Plexus Injuries"
"Knee Fractures in Children"
"Forearm Fractures in Children"
7th Annual What's New in Pediatric Orthopedics
Albany Medical College
Albany, New York
October 22, 2004

Mehlman, CT and Wall, EJ
"Common Orthopedic Injuries in Children"
Cincinnati Children's Pediatric Update 2004
Cincinnati Children's Hospital Medical Center
Cincinnati, OH
October 1 - 3, 2004

Mehlman, CT
"Treatment of Brachial Plexus Injury: The Team Approach at CCHMC"
Neonatology Grand Rounds
Cincinnati Children's Hospital Medical Center
Cincinnati, OH
June 11, 2004

Mehlman, CT
Co-Chair/Presenter
"Ways Kids Get Hurt"
"Anterior Knee Pain in the Young Athlete"
"Little League Elbow and Shoulder"
"Physical Examination (Shoulder/Upper Extremity)"
Cincinnati Children's Hospital Medical Center Sports Medicine Symposium
Cincinnati, OH
April 16-17, 2004

Mehlman, CT
"Idiopathic Scoliosis - An Evidence Based Approach"
"Congenital and Neuromuscular Scoliosis"
"Spondylolisthesis in Children and Adolescents"
Ohio University College of Osteopathic Medicine/CORE
Dayton, OH
February 13, 2004

Mehlman, CT. Pediatric Grand Rounds
"Idiopathic Scoliosis: Common Myths, Current Evidence & Current Ideas"
CCHMC
Cincinnati, OH
January 20, 2004

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman, CT
"Complex Fracture of Pediatric Shoulder and Elbow" and
"Pediatric Shoulder: Sports Injury"
Ohio University College of Osteopathic Medicine/CORE
Columbus, OH
December 12, 2003

Mehlman CT. University Grand Rounds
"Common Bone Tumors in Children: An Evidence-Based Approach"
University of Cincinnati College of Medicine
Cincinnati, OH
December 6, 2003

Mehlman CT
"Shoulder Instabilities in the Female Athlete"
Cincinnati Children's Sports Medicine Biodynamics Center
Cincinnati, Ohio
November 8, 2003

Mehlman CT
"Stephen J. Bertisch Memorial Lecture: Shoulder & Elbow Problems in the
Pediatric Athlete"
6th Annual What's New in Pediatric Orthopaedics
Albany Medical College, Division of Orthopedic Surgery
Albany, New York
October 31, 2003

Mehlman CT
"Scoliosis: An Evidence Based Approach"
Ohio University College of Osteopathic Medicine/CORE
Athens, Ohio
September 26-27, 2003

Mehlman CT
"Other Orthopaedic Issues in RTS...Knees, Hips Ambulation" and
"Spine Problems Associated with RTS"
International Family Conference on Rubinstein-Taybi Syndrome
Northern Kentucky Convention center
Covington, Kentucky
July 10-12, 2003

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT
"Pediatric Hip and Knee"
Orthopedic RPAC Educational Day
Doctor's Hospital
Columbus, OH
May 9, 2003

Mehlman CT
"Pediatric Shoulder and Elbow Injuries"
2nd Annual Dayton Sports Medicine Institute
Dayton, OH
April 25, 2003

Mehlman CT
"Common Orthopedic Problems in Pediatrics"
CCHMC
Cincinnati, OH
March 29, 2003

Mehlman CT
"Scoliosis: An Update for Those in the Trenches"
Tucson Osteopathic Medical Foundation
Tucson, AZ
March 8, 2003

Michaud, L., and Mehlman, CT. Pediatric Grand Rounds
Brachial Plexus Injury
CCHMC
Cincinnati, OH
December 20, 2002

Mehlman CT
"Common Foot Deformities in Children" and
"Management of Femoral Shaft Fractures in Children"
Illinois Osteo Society
Chicago, IL
December 7, 2002

Mehlman, CT
"Common shoulder injuries in children and adolescents" and
"Pediatric Foot and Ankle Injuries- the good, the bad, and the ugly"
Ohio University College of Osteopathic Medicine/CORE
Emergency Medicine RPAC Educational Day
Columbus, OH
November 13, 2002

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman, CT.
"Common Bone Tumors in Kids " and "OITE Tumor Question Review"
Grandview Hospital
Dayton, OH
October 2, 2002

Michaud, L., and Mehlman, CT. Pediatric Grand Rounds
Pediatric Rehabilitation
Brachial Plexus Injury
CCHMC
Cincinnati, OH
August 20, 2002

Mehlman, CT.
"Bones R Us: Femoral Shaft Fractures in Children"
4th Annual Ohio Pediatric Trauma Symposium
Cincinnati, Ohio
April 19, 2002

Mehlman, CT.
"Pediatric Hip and Knee"
CORE/Centers for Osteopathic Research and Education
Orthopedic RPAC Educational Day
Doctor's Hospital
Columbus, OH
February 8, 2002

Mehlman CT. - Visiting Professor
"Benign Bone Tumors"
"CON: Clubfoot Casting"
"CON: Bracing and PT "
"DDH and Dislocation, Birth to 18 Months of Age"
"Foot and Ankle Trauma in Children: The Good, the Bad and the Ugly"
"CON: Femur Fracture"
Ohio U Orthopaedic Surgery
Desmond Hotel and Conference Center
Albany, New York
October 25-26, 2001

Mehlman CT.
"Pediatric Foot and Congenital Ankle"
State Wide Campus-Orthopaedic Surgery Educational Day
Troy Management Center
Troy Michigan
August 8, 2001

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT.
"Congenital Clubfoot: Evaluation and Treatment"
"Congenital Abnormalities: Pediatric Lower Extremities"
"Congenital Clubfoot: Evaluation & Treatment"
"Common Foot Problems in Children"
"Pediatric Congenital Foot & Ankle OITE Review"
CORE, Orthopaedic Educational Day
Ohio U College of Osteopathic Medicine
Doctors Hospital
Columbus, Ohio
June 8, 2001

Mehlman CT.
"Pediatric Injuries of the Leg, Ankle, Foot (The Good, The Bad, The Ugly)"
7th Annual Sports Medicine Symposium for the Health Care Professional
Sharonville Convention Center
Cincinnati, Ohio
March 2 - 3, 2001

Mehlman CT.
"Spondylolisthesis in Children: The Low-Tech Approach"
Grand Rounds
University of Cincinnati College of Medicine
Department of Orthopaedic Surgery
Cincinnati, Ohio
November 8, 2000

Mehlman CT.
"Osteochondritis Dissecans of the Knee & Meniscal Injuries "
"ACL Evaluation & Treatment in the Skeletally Immature Knee"
" Anterior Knee Pain"
3rd What's New in Pediatric Orthopedics?
Albany Medical College
Albany, New York
October 27, 2000

Mehlman CT.
"The History of Scoliosis"
Orthopedic RPAC Educational Day - Doctors Hospital
Columbus, Ohio
September 8, 2000

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT.
"Idiopathic Scoliosis: Overview of Diagnosis and Management"
Orthopedic RPAC Educational Day
Doctors Hospital
Columbus, Ohio
September 8, 2000

Mehlman CT. - Visiting Professor
"Spondylolysis & Spondylolisthesis: The Low Tech Approach"
Orthopedic RPAC Educational Day
Ohio State U, Dept. of Orthopaedic Surgery
Columbus, Ohio
September 9, 2000

Mehlman CT.
"Thoracic & Lumbar Spine Trauma in Children"
Orthopedic RPAC Educational Day
Doctors Hospital
Columbus, Ohio
September 8, 2000

Mehlman CT. - Grand Rounds
"Spondylolysis & Spondylolisthesis in Children"
"Elbow Fractures in Children: The Ugly Lateral Condyle, Medial Condyle, and
Transphyseal Fractures in Children"
Columbus Children's Hospital
Columbus, OH
June 16, 2000

Mehlman CT.
" Randomized Clinical Trials Instructional Course"
2000 Pediatric Orthopaedic Society of North America meeting
Vancouver, British Columbia
Canada
May 1 - 4, 2000

Mehlman CT.
"Potpourri of Pediatric Trauma and Other Chuckisms"
40th Annual American Osteopathic Academy of
Orthopedics Postgraduate Seminar
Lake Buena Vista, Florida
May 5-6, 2000

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT.
"How To Get Residents To Write A Paper"
"Coaching"
8th Annual American Osteopathic Academy of
Orthopedics Educators' Course
Lake Buena Vista, Florida
May 6-7, 2000

Mehlman CT.
"Sports Injuries"
Obstetrics/Gynecology & Pediatrics Conference
Doctors Hospital
Columbus, Ohio
March 5, 2000

Mehlman CT.
"Common Splinting"
Obstetrics/Gynecology & Pediatrics Conference
Doctors Hospital
Columbus, Ohio
March 5, 2000

Mehlman CT.
"Patient Focused Outcomes Assessment of Shoulder Pathologies"
"Chronic Shoulder Instabilities"
6th Annual Sports Medicine Symposium for the Health Care Professional
Sharonville Convention Center
Cincinnati, Ohio
March 3 - 4, 2000

Mehlman CT.
"Impact of VATS on Quality of Life"
Scoliosis Research Society Tutorial
Children's Hospital Medical Center
Cincinnati, Ohio
December 9-10, 1999

Mehlman CT. - Visiting Professor
"Scoliosis: An Overview "
"Spondylolysis and Spondylolisthesis in Children"
COGMET
Michigan State U College of Osteopathic Medicine
Dept. of Orthopaedic Surgery
East Lansing, Michigan
December 8, 1999

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT.
"Sports Injuries"
Continuing Medical Education
Dearborn County Hospital
Lawrenceburg, Indiana
November 12, 1999

Mehlman CT.
"Traumatic Injuries of the Hip & Pelvis in Children
Tots and Trauma: Trauma Update '99
Children's Hospital Medical Center
Cincinnati, Ohio
November 12, 1999

Mehlman CT.
"Supracondylar Humeral Fractures in Children: Evaluation & Management"
Orthopedic RPAC Educational Day
Doctors Hospital Central CORE
Columbus, Ohio
October 15, 1999

Mehlman CT.
"Shoulder Instability in Young Adults and Children"
"Elbow Fractures in Children, 'The Ugly Lateral Condyle, Medial Condyle, and
Transphyseal Fractures in Children"
Orthopaedic RPAC Educational Day
Doctors Hospital Central CORE
Columbus, Ohio
October 15, 1999

Mehlman CT.
"Pseudodislocation of the AC Joint in Children: Growth Plate Fractures
of the Distal Clavicle"
Orthopaedic RPAC Educational Day
Doctors Hospital Central CORE
Columbus, Ohio
October 15, 1999

Mehlman CT.
"Spondylolysis and Spondylolisthesis in Children,
The Low-Tech Approach"
"Common Pediatric Bone Lesions"
72nd Annual Clinical Assembly of Osteopathic Specialists
Seattle, Washington
October 2 - 5, 1999

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT.
"Common Sports Injuries in Children"
"Hip Disorders in Children"
Ohio Osteopathic Association 101st Annual Meeting
Columbus, OH
June 26, 1999

Mehlman CT.
"Overview and Epidemiology of Extremity Trauma in Children"
"Pediatric Wrist Fractures"
"Proximal Humeral Physeal Fractures"
AOAO 39th Postgraduate Seminar
Scottsdale, AZ
May 1-2 1999

Mehlman CT.
"Pediatric Orthopaedics: The Good, The Bad, and The Ugly"
Childrens Health Care
Batesville, IN
March 23, 1999

Mehlman CT
"Pediatric orthopedics: A Survival Guide for Those in the Trenches"
Pediatric Grand Rounds
Cincinnati Children's Hospital Medical Center
Cincinnati, OH
February 16, 1999

Mehlman CT.
"Clinical Effectiveness and Outcomes of Research
Doctors Hospital Central CORE
Ohio University College of Osteopathic Medicine
December 11, 1998

Mehlman CT.
"Idiopathic Scoliosis: From Barber Surgeons to Bona-fide Bone Doctors"
71st AOAO Clinical Assembly of Osteopathic Specialists
Chicago, IL
September 27, 1998

Mehlman CT.
"Clubfoot: Pathogenesis and Treatment"
"Miscellaneous Pediatric Foot"
Pediatric CORE Conference
Doctors Hospital West
Columbus, OH
May 29, 1998

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT.
"Femoral Shaft Fractures in Children: Options and Outcomes"
Grand Rounds
University of Louisville
Louisville, KY
February 17, 1998

Mehlman CT.
"Clinical vs. Clinical Defectiveness: What is Outcomes Research All About"
Grand Rounds
University of Cincinnati College of Medicine
Department of Orthopaedic Surgery
Cincinnati, OH
January 31, 1998

Mehlman CT.
"Management of Femoral Shaft Fractures in Children".
Education Design/Osteonics
New York, NY
November 21, 1997

Mehlman CT.
"Difficult Fractures About the Wrist in Children"
American Osteopathic Academy of Orthopedics
Atlanta, GA
September 20-23, 1997

Mehlman CT.
"Fractures in Children: The Good, the Bad and the Ugly"
"Scoliosis: An Overview For Those in the Trenches"
"Pediatric Orthopaedics Jeopardy - Various Topics"
Pediatric CORE Conference
Doctors Hospital West
Columbus, OH
September 17, 1997

Mehlman CT.
"Pediatric Fractures"
Ohio Osteopathic Association
Cleveland, OH
June 21, 1997

Mehlman CT.
"Fracture Management in Childrens: The Good, The Bad, and The Ugly"
Ohio Osteopathic Association
Cleveland, OH
June 21, 1997

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT.
"Scoliosis: An Overview for Those in the Trenches"
Ohio Osteopathic Association
Cleveland, OH
June 21, 1997

Mehlman CT.
"Newborn Foot Deformities"
St. Elizabeth South Hospital
Edgewood, KY
June 12, 1997

Mehlman CT.
"Evaluation and Management of Patello-Femoral Instability in Children"
CHMC Dept. Physical Therapy
Cincinnati, OH
May 20, 1997

Mehlman CT.
"Newborn Foot Deformities"
Children's Hospital Medical Center
Community Pediatrics Meeting
Cincinnati, OH
May 6, 1997

Mehlman CT. - Visiting Professor
"Clinical Effectiveness vs Clinical Defectiveness: What is Orthopaedic
Outcomes Research All About?"
Wright State University
Department of Orthopaedics
Dayton, OH
April 30, 1997

Mehlman CT. - OU-COM, Visiting Professor
"Pediatric Elbow Fxs: The Good, Bad, & Ugly".
Orthopaedic Surgery Residency CORE meeting
Columbus, OH
January 10, 1997

Mehlman CT.- OU-COM, Visiting Professor
"Forearm Fractures in Children."
Orthopaedic Surgery Residency CORE Meeting
Columbus, OH
January 10, 1997

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT. - OU-COM, Visiting Professor
"Trauma About the Hip in Children."
"Pediatric Femur Fractures: Where Were We Then and Where are We Now?"
"Fractures About the Knee in Children."
Orthopaedic Surgery Residency CORE Meeting
Columbus, OH
January 10, 1997

Mehlman CT.
"Common Pediatric Foot Problems."
Children's Hospital Medical Center Brown County Outreach
Brown County Hospital
Georgetown, OH
September 4, 1996

Mehlman CT, Crawford AH, Wall EJ, Wolfe RK. Video-Assisted
Thoracoscopic Surgery: Perioperative Parameters.
Pediatric Orthopaedic Society of North America
Phoenix, AZ
May 12-15, 1996

Mehlman CT.
"The Pediatric Elbow: Fractures of the Proximal Radius, Olecranon, and
Medial Epicondyle."
American Osteopathic Academy of Orthopaedics Midyear Meeting
Dearborn, MI
May 6, 1996

Mehlman CT.
"Pediatric Elbow Anatomy: A Celestial Committee Update."
American Osteopathic Academy of Orthopedics Midyear Meeting
Dearborn, MI
May 5, 1996

Mehlman CT.
"Scoliosis: A Paradigm For the Study of Orthopaedic History."
Pediatric Spine Symposium: OU-COM
Grandview Hospital & Medical Center
Dayton, OH
April 1996

**INVITED
LECTURES and/or
CME PROGRAMS
(Cont'd.):**

Mehlman CT.
"Injuries to the Lateral End of the Clavicle and A-C Joint: A Pediatric Perspective."
American Osteopathic Academy of Orthopaedics
Pediatric Orthopaedic Section
New Orleans, LA
September 17, 1995

Mehlman CT.
"Orthopaedic Emergencies for the Uninterested." Symposium: The Spectrum of Emergency Medicine
Sponsored by Grandview/Southview Hospital's Emergency Medicine Program & Ohio Coalition of Osteopathic Emergency Medicine Residencies
Dayton, OH
February 24, 1995

**CLINICAL
RESEARCH:**

Femoral Neck Fractures in Children: 20 Cincinnati Cases & Meta-Analysis of 333 Cases
University of Cincinnati Orthopaedic Department
2003-2004

Weight \geq 99 Pounds (45kg) and Age \geq 12 Years Predict Malunion Following Elastic Stable Intramedullary Nailing of Femoral Shaft Fractures in Children
University of Cincinnati Orthopaedic Department
2003-2004

BrAIST: Bracing in Adolescent Idiopathic Scoliosis Trial
Cincinnati Children's Hospital Medical Center
University of Iowa
2003 - in progress

The Use of Conscious Sedation for Forearm Fracture Reduction in Children: Does Race Matter?
University of Cincinnati Orthopaedic Department
2002-2003 (Funded: UOREF Grant \$5,000)

Spinal Deformities Associated with Rubinstein-Taybi Syndrome 2001
University of Cincinnati College of Medicine
Children's Hospital Medical Center

Outcomes Following Surgical Treatment of Legg-Calve-Perthes Disease 2001
University of Cincinnati College of Medicine
Children's Hospital Medical Center

**CLINICAL
RESEARCH (Cont'd.)**

Buckle Fractures of the Distal Radius and Ulna in Children: Risk Factors for Displacement
1999-2001 (Funded: CHMC Trustee Grant \$20,000)

Pediatric Femoral Shaft Fractures: 90-90 Traction & Casting versus Flexible Intramedullary Nails
Accepted AAOS 2000
Orlando, Florida

ATV and Bicycle Related Trauma in the Pediatric Population 2000
University of Cincinnati College of Medicine
Children's Hospital Medical Center

Surgical Treatment of Spondylolisthesis in Children & Adolescents 2000
University of Cincinnati College of Medicine
Children's Hospital Medical Center

Video-Assisted Thoracoscopic Surgery in the Management of Pediatric Spinal Deformity: Impact on Health Related Quality of Life
Divisional Grant, Pediatric Orthopaedic Surgery \$2,500
1999

Thoracic and Lumbar Spine Fractures in Children: An Outcomes Analysis
Divisional Grant, Pediatric Orthopaedic Surgery \$2,500
1999

Perioperative Complications Associated with Supracondylar Humeral Fractures in Children: Does Timing of Surgery Make a Difference?
1998

**BASIC SCIENCE
RESEARCH:**

Northeastern Ohio Universities College of Medicine
Akron General Medical Center
Akron, OH

In Vitro Stimulation of Rabbit Synoviocyte Collagen Production by Ketorolac
Mehlman CT, Sloan-Stakelfff K
1990 - 1991

Wright State University College of Medicine
Veterans Administration Medical Center
Dayton, OH
Musculotendinous Imbalance in Total Wrist Arthroplasty
Barre PS, Zachary SV, Mehlman CT
1988 - 1989

- BASIC SCIENCE RESEARCH (Cont'd):** Northeastern Ohio Universities College of Medicine
Akron City Hospital Dept Musculoskeletal Research
Akron, OH
Biomechanical Analysis of the Zielke Anterior Spinal Instrumentation System
Mehlman CT, Bethem D. , Askew M
1985
- HONORS:** Scoliosis Research Society
Fellow, 2005 SRS Traveling Fellowship
May 13 - June 4, 2005
- Spinal Deformity Education Group
Fellow, Spinal Deformity Advancement Award
2003/2004
- Scoliosis Research Society (Cleveland, Ohio)
Mehlman CT, Al-Sayyad MJ, Crawford AH. Effectiveness of Spinal Release and Halo-Femoral Traction in the Management of Severe Spinal Deformity. Goldstein Award for Best Clinical Poster
Fall, 2001
- American Fracture Association (Trinidad, West Indies)
Femoral Shaft Fractures in Children: Traction and Casting Versus Intramedullary Nailing
1st place Meyerding Award
Spring, 2000
- American Osteopathic Academy of Orthopaedics (Seattle, Washington)
Orthopaedic Injuries in Children Secondary to Airbag Deployment: A Report of Two Cases
1st place poster "clinical category"
Fall, 1999
- Yearbook of Orthopedics 1998 (Mosby, St. Louis)
Radiation Exposure to the Orthopaedic Surgical Team During Fluoroscopy: "How Far Away is Far Enough?"
Included as one of the "papers representing significant advances and statements of important clinical principles"
- American Fracture Association
Nashville, TN
2nd Place Myerding Award
Traumatic Hip Dislocations in Children
Spring 1998

- HONORS (Cont'd):**
- Annual Clinical Assembly Osteopathic Specialists
New Orleans, LA
1st Place Scientific Poster Display
Radiation Exposure to Orthopaedic Surgical Team
Fall 1995

 - Annual Clinical Assembly Osteopathic Specialists
New Orleans, LA
2nd Place Scientific Poster Display
Video-Assisted Thoracoscopic Surgery of Spine
Fall 1995

 - Annual Clinical Assembly Osteopathic Specialists
San Francisco, CA
2nd Place Scientific Poster Display
Arthroscopic Bankart Suture Repair
Fall 1993

 - Annual Clinical Assembly Osteopathic Specialists
Chicago, IL
3rd Place Scientific Poster Display
Effects of Ketorolac on Collagen Production
Fall 1992

 - Dayton Regional Cancer Association
Resident Writing Contest
1st Place - Surgical Division
Primary Lymphoma of Bone
Winter 1991

 - Northeastern Ohio Universities College of Medicine
Akron General Medical Center
Post-Graduate Day Research Competition: 2nd Place Ketorolac Stimulation of
Collagen Production
1991

 - Student Osteopathic Medical Association
Squibb Intern Scholarship Recipient
Grandview Hospital and Medical Center
Clinical Medical Education - An Opinion
1990

- HONORS (Cont'd):** The University of Akron
Akron City Hospital Dept Vascular Research
Akron, OH
A Comparison of Microvascular Suture Techniques
Mehlman CT, Schmidt SP
1985
- National Athletic Trainer's Association
Certification Achievement Award for Highest Score on Certification
Examination
1985
- MEDICAL LICENSE:** Ohio [1990 - present] No. 34-00-5069
- Kentucky [1997 - present] No. 02512
- EXAMINATIONS:** Part III [Clinical Exam] American Osteopathic Board of Orthopaedic
Surgery - Completed Exam 7/23/98 & 7/24/98
- Part II [Oral Boards] American Osteopathic Board of Orthopaedic Surgery
9/12/95 Ranked #3
- Part I [Written Boards] American Osteopathic Board of Orthopaedic
Surgery 3/10/95 Ranked #1
2004 Orthopaedic In- Training Examination
2003 Orthopaedic In- Training Examination
2002 Orthopaedic In- Training Examination
2001 Orthopaedic In-Training Examination
2000 Orthopaedic In-Training Examination
1999 Orthopaedic In-Training Examination
1998 Orthopaedic In-Training Examination
1997 Orthopaedic In-Training Examination
1996 Orthopaedic In-Training Examination
1995 Orthopaedic In-Training Examination
1994 Orthopaedic In-Training Examination
1993 Orthopaedic In-Training Examination
1992 Orthopaedic In-Training Examination
1991 Orthopaedic In-Training Examination
1990 Orthopaedic In-Training Examination
1989 Orthopaedic In-Training Examination

**PROFESSIONAL
ASSOCIATIONS:**

Cincinnati Academy of Osteopathic Medicine & The Ohio Osteopathic Association, President [2002-Present]

Scoliosis Research Society - Candidate Fellow [2002-present]

Arthroscopy Association of North America [2000 - present]

American Orthopaedic Foot and Ankle Society, Active member [1999 - present]

American Academy of Pediatrics [1999 - present]

American Osteopathic Association [1985 - present]

American Medical Association [1999 - present]

American Osteopathic Academy of Orthopedics
Inducted as Fellow [1998]

Candidate Member [1991 - 1998]

Publications Committee [1996 - present]

Research Committee [1996 - present]

Chairman [1998 - present]

Pediatric Section [1996 - present]

President [1998 - 1999]

Ohio State Medical Association

Academy of Medicine of Cincinnati [1996 - present]

Ohio Osteopathic Association [1985 - present]

Committee on Student Affairs & Physician
Placement [1990 - present]

House of Delegates Member [1999]

Professional Affairs Committee [1999 - present]

Pediatric Orthopaedic Society of North America
Associate Member [1999 - present]

North American Spine Society Active Member [1998 - present]

American Fracture Association Active Member [1998 - present]

National Athletic Trainers Association [1980-1990]

**COMMUNITY
SERVICE/
VOLUNTEER
ACTIVITY:**

Healing the Children - Northeast, Inc., Team Leader
Spine related orthopaedic mission
Shanghai, China
June 26 - July 7, 2005

Healing the Children - Northeast, Inc., Member
Spine related orthopaedic mission
Shanghai, China
May 3 - 14, 2005

Indian Health Service, Hopi Indian Reservation
Keams Canyon, AZ [1989]

Senior High Fellowship Advisor, First Presbyterian Church
Athens, OH [1987]

Member, Rock Hill United Presbyterian Church
Bellaire, OH [1976 - present]