CURRICULUM VITAE

William L. Oppenheim, MD

EDUCATION

Bachelor of Science, University of Maryland, College Park, Maryland, Chemistry, High Honors, 1966

Doctor of Medicine, Georgetown University Medical School, Washington, D.C., Magna cum Laude, 1970

INTERNSHIP

Internship, San Francisco General Hospital, San Francisco, California, 1971

RESIDENCY

Resident in Orthopedic Surgery, University of Washington, Seattle, Washington, 1974-1977

Acting Instructor and Chief Resident, Department of Orthopedics, University of Washington, Seattle, Washington, 1977-1978

FELLOWSHIP

Girdlestone Fellow, Nuffield Orthopaedic Centre, Oxford, England, 1976-7 Fellow in Pediatric Orthopedics, Los Angeles Orthopedic Hospital, Los Angeles, California, 1978-1979

MILITARY SERVICE

Flight Surgeon, U.S. Air Force, Lackland Air Force Base, Texas, 1971-1972 Flight Surgeon, Pentagon, Washington, D.C., 1972-1973

PROFESSIONAL CERTIFICATIONS

State License: California, 1970-present

National Board: American Board of Orthopedic Surgery, 1980

Recertified, 1993

PROFESSIONAL ACTIVITIES

Emeritus Chief, Pediatric Orthopaedics, Geffen School of Medicine at UCLA Margaret Holden Jones Kanaar Chair, Cerebral Palsy, Geffen School of Medicine at UCLA

Director, UCLA / Orthopaedic Hospital Center for Cerebral Palsy, Geffen School of Medicine at UCLA

Consultant Surgeon, Shriner's Hospital for Crippled Children, Los Angeles, California, 1982-2010

Consultant, Cedars Sinai Medical Center, Beverly Hills, California.

Head of Skeletal Dysplasia and Achondroplastic Leg Lengthening Clinic. 1985-1988

Vice President, Los Angeles Orthopaedic Hospital, Los Angeles 2007-2008

ACADEMIC APPOINTMENTS

Assistant Professor, Division of Orthopedics, University of California at Los Angeles, 1979-1986

Associate Professor, Department of Orthopedics, University of California at Los Angeles, 1986 – 1992

Professor and Head, Division of Children's Orthopedics, University of California at Los Angeles, 1992 – 2010

Emeritus Chief and Margaret Holden Jones Kanaar Professor, Pediatric Orthopaedics, UCLA / Orthopaedic Hospital Department of Orthopaedics, Geffen School of Medicine at UCLA, 2010-present

HOSPITAL APPOINTMENTS

Ronald Reagan Medical Center, Los Angeles, Ca 90095 Santa Monica UCLA Medical Center and Orthopaedic Hospital, Santa Monica, CA 90404

HONORS, AWARDS, AND LECTURESHIPS

- 1. Guest Professor, American Academy of Pediatrics, 2nd Annual Symposium on Diseases of Children, Disneyland, California. Pitfalls of Pediatric Office Orthopedics. Symposium on Sports Medicine. July 5, 1984.
- 2. Visiting Professor, Orange County Pediatric Society--Advances in Pediatrics. Anaheim, Ca. Angular Deformities of Children. Foot Deformities in Children. October 18-20, 1986.
- 3. Guest Professor, DIF Symposium on Children's Orthopedics. Monterrey, Mexico. The Chiari Osteotomy, Closed Femoral Shortening. September 15-17, 1988.
- 4. Guest Professor, Children's Teaching Hospital, Brno, Czechoslovakia, Leg Length Problems in Children, September 1-2, 1988.
- 5. Guest Professor, The Dupont Institute, Wilmington, Delaware. Leg Length Discrepancy, The Rhizotomy Procedure. November 17-19, 1988.
- 6. Guest Professor, Schneider Children's Hospital, Long Island Jewish Medical Center, New Hyde Park, New York. November 21, 1988. Orthopedic Management of Renal Osteodystrophy, Selective Posterior Rhizotomy

- 7. Guest Professor, Osgood Day, Massachusetts General Hospital, Boston, Mass. The Future: Rhizotomy and Other Modalities for Cerebral Palsy. May 29, 1989.
- 8. Guest Professor, Leg Length Discrepancy, The Nuffield Orthopaedic Center, Oxford, England, June 12-14, 1989.
- 9. Guest Professor, Children's Hospital, Cincinnati, OH, February 20-23, 1991. Congenital Malformations of the Lower Extremities. Selective Posterior Rhizotomy and its Relation to Orthopedic Surgery in Cerebral Palsy.
- 10. Guest Professor, National Defense Medical Center, Tri Service General Hospital, Taipei, Taiwan, June 15-July 10, 1991. Formal presentations included Evaluation and Treatment of Leg Length Discrepancy, Congenital Hip Dysplasia, Club Feet, Congenital Lower Extremity Malformations, Pediatric Fractures, Legg Perthes Disease, and Infections in Pediatric Orthopedics. Guest Consultant at four additional hospitals in Taipei.
- 11. Guest Professor, Mexican Orthopedic Society, Mexico City, November 7-9, 1991. Orthopedic Aspects of Renal Osteodystrophy, Angular and Torsional Defects of the Lower Extremities, Treatment of Spastic Cerebral Palsy, Proximal Femoral Focal Deficiency, Congenital Malformations of the Lower Extremities.
- 12. Guest Professor, Spokane Shriner's Hospital Norman R. Brown Lectureship, October 25-27, 1992. Leg Lengthening in Achondroplasia, Elbow Fractures in Children, Congenital Malformations of the Lower Extremity.
- 13. Guest Professor, American Academy of Pediatrics, Current Advances in Pediatrics, Pan Pacific Hotel, Anaheim, CA. November 6-8, 1992. Developmental Dysplasia of the Hip, Growth and Development From the Orthopedic Standpoint, Congenital Malformations of the Lower Extremities.
- 14. Guest Professor, International Symposium on Cerebral Palsy, Heidelberg, W. Germany, November, 1992.
- 15. Guest Professor, International Symposium on Children's Orthopedics. Taipei, Taiwan Republic of China, March 30- April 5, 1993.
- 16. Guest Professor, XII Annual Conference North Zone I.O.A. Post Graduate Institue of Medical Education and Research, Chandigarh, Punjab, India, March 25-27, 1994. The Treatment of Proximal Femoral Focal Deficiency, The treatment of Leg Length Discrepancy.
- 17. Guest Professor, XXII Congreso Nacional de Ortopedia, Sociedad Mexicana de Ortopedia, May 1-7, 1994, Mexico City. Selective Posterior Rhizotomy, Current Indications and Late Results. Selective Posterior Rhizotomy; Evolution of the Technique and The Decision between Neurosurgery and Orthopedic Surgery.
- 18. Guest Professor, National Children's Hospital and Medical Center, and Georgetown University Hospital, November 3, 1995. Leg Length Discrepancy.
- Visiting Professor, Denver Children's Hospital, April 18, 19, 1996.
 Achondroplastic Leg Lengthening, Proximal Femoral Focal Deficiency and the Van Nes Procedure.

- Guest Professor, Morelia, Mexico, Mexican Orthopedic Society, May 1-5, 1997.
 Update on Rhizotomy. The management of Spasticity and Timing of Lower Extremity Surgery in Cerebral Palsy.
- 21. Guest Professor, Chiba, Japan, Achondroplasia, an Orthopedic Perspective, Japanese Skeletal Dysplasia Society, November 27, 2000.
- 22. Guest Professor, University of Virginia, Complimentary and Alternative Methods in Cerebral Palsy, Annual Cerebral Palsy Conference, December 5-7, 2002. Charlottesville., Va.
- 23. Guest Professor, Instituto Nuevo Leon Amanecer, October 9-12, 2003, Monterrey, Mexico
- 24. Guest Professor, Mexican Pediatric Orthopedic Society, September 15-18, 2004, Ixtapa Zihuatanejo, Mexico.
- 25. Guest Professor, 1st International Conference on Cerebral Palsy, Instituto Nacional De Rehabilitatacion Servicio De Ortopedia Pediatrica September 22-25, 2005, Mexico City, Mexico.
- 26. Guest Professor, Mexican National Orthopedic Society, November 17-20, 2005, Mazatlan, Mexico
- 27. Guest Professor, 2nd International Congress of Cerebral Palsy and Developmental Disorders. Spastic Children's Foundation of Turkey, November 2-4, 2007, Istanbul, Turkey
- 28. Guest Professor, Prince of Wales Hospital, Hong Kong, June 21-23, 2010, Hong Kong. Pediatric Orthopaedic Society of North America Travelling Fellowship.
- 29. Guest Professor, Ho Chi Min City Orthopaedic Conference in Association with Viet Nam Pediatric Orthopaedic Society, June 23-26, 2010. POSNA Travelling Fellowship—Cerebral Palsy Course
- 30. Guest Professor, Pediatric Orthopaedic Society of India 2011 Congress (POSICON), February 10-13, 2011
- 31. Keynote Speaker, META USAID Conference on Cerebral Palsy, San Salvador, October 21, 2014.

NATIONAL HONORS AND AWARDS

Girdlestone Scholar, Nuffield Orthopaedic Centre, Oxford England, 1976-1977 North American Traveling Fellow, American Orthopaedic Association, May 1-31, 1979 Bay Surgical Society, 1989

American Orthopedic Association, 1989

Endowed Chair, Margaret Holden Jones Kanaar Chair in Cerebral Palsy, 2004.

Named to The Best Doctors in America, 1999, 2004, 2007—2016. www.bestdoctors.com Boston, MA

Who's Who in America, 2009-2015 Edition, Marquis Who's Who in America, Providence, NJ.

America's Top Orthopedists, 2009, Consumer's Research Council of America, Washington, DC

Compassionate Doctor Recognition, 2011-15

http://www.vitals.com/doctors/Dr_William_L_Oppenheim

America's Top Doctors, 2009--2015, Castle Connolly, Boca Raton, FL.

Marquis Who's Who in the World, 2011-15 (28th Edition). 890 Mountain Ave. Suite 300, New Providence, NJ 07974.

LA Magazine Super Doctors, 2014, 2015

Top Doctors, Hollywood Reporter 2015

Western Orthopaedic Association, Coeur d'Alene, Idaho, July 2015

First place poster award for *Blumensaat-Epiphyseal Containment of the Knee* (BECK): A New Radiological Tool For Determining Patellar Height at the 79th Annual meeting

Lifetime Achievement Award, American Academy for Cerebral Palsy, Austin, 2015

Local Honors and Awards

White Swan Award, Cerebral Palsy, Abilities First Foundation, Beverly Hills, 2000 Southern California Super Doctors, Key Professional Media, Inc., as presented in Los Angeles Magazine, January 2010-2015

SPECIAL APPOINTMENTS

California Board of Medical Quality Assurance, 1980-1985

American Board of Orthopedic Surgery, Examiner in Pediatric Orthopedics, 1986-1990 Attending Orthopedist, Valley Orthopedic Clinic, Calexico, California, (Large indigent children's' clinic serving Mexicali, Tijuana, and northern Mexico) 1978 -- 1990

Attending Orthopedist, Glendale School for the Developmentally Disabled, Glendale, California, 1979-1983

Attending Orthopedist, McBride School (Cerebral Palsy School), Culver City, California, 1983 -- 1986

Consultant Orthopedist, Suspected Child Abuse and Neglect, U.C.L.A. Medical Center, 1979 -- present

Panel Physician, Los Angeles Crippled Children's Services, 1979 -- present.

Consultant, St. Johns' Hospital, Santa Monica, California, 1977 -- 1985

Chief, Skeletal Dysplasia Clinic, Cedars Sinai Hospital, Beverly Hills, California, 1988 -- 1996

Medical Advisory Committee, United Cerebral Palsy, www.mychildwithoutlimits.org. 2007-present

(http://www.mychildwithoutlimits.org/?page=medical-advisory-committee)

Board of Directors, Concord High School, Santa Monica, CA 2010-2011

MEMBERSHIPS

American Academy of Cerebral Palsy and Developmental Medicine

American Academy of Orthopedic Surgeons

American Academy of Pediatrics, Section on Orthopedics

Pediatric Orthopedic Society of North America

American Medical Association

Bay Surgical Society

California Professional Society on the Abuse of Children

Girdlestone Society, Oxford, Eng.

International Society for Prosthetics and Orthotics

International Society for Child Abuse

Los Angeles County Medical Association

Rocky Mountain Traumatological Society

Western Orthopedic Association 1980-present, Past President of Los Angeles Chapter

EDITORIAL SERVICE (include journal name and date range of service)

Reviewer

Clinical Orthopaedics and Related Research

Journal of Pediatric Orthopaedics

Developmental Medicine and Child Neurology

Guest Editor

Problem Fractures in Children. Volume 188 of Clinical Orthopedics and Related Research. September 1984.

Editorial Boards

Clinical Orthopaedics and Related Research, Board of Advisory Editors 1986-2011 Journal of Pediatric Orthopaedics 1986-present

Consultant, Walt Disney Educational Productions

Motion of Life Series, 1990

Musculoskeletal System, 1993

Webmaster

American Academy for Cerebral Palsy and Developmental Medicine. 1996-2006, Created and Maintained www.aacpdm.org,

Pediatric Orthopedic Society of North America, 2005-2007. http://www.posna.org/

COMMITTEES (include dates or date range of service)

University:

Academic Senate Executive Board (Elected Member at Large) 1996-1998, 1998-2000, 2000-2002, 2003-05, 2005-07, 2009-12, 2012-14, 2015-17

Committee on Committees (Elected) 2007, 2008-2011

Council on Planning and Budget, 1991-94.

Dean's Committee to Establish a University Based PPO

Chairman's Committee Department of Surgery, Nobleness of Purpose

UCLA Hospital

Child Abuse Committee Consultant, 1982-present

Pediatric Multidisciplinary Committee

UCLA Santa Monica Hospital Alliance Committee, 1998-2007

UCLA Medical School

Medical Faculty Executive Committee (Elected Member at Large)1993-96, 2003-2006 Chair, Faculty Welfare Sub Committee, 2006-2008

UCLA Department of Orthopaedic Surgery

Departmental Representative, Academic Senate, 1991-2009

Santa Monica UCLA Medical Center and Orthopaedic Hospital Committees

UCLA Santa Monica Surgical Review Committee, 2012-2014

NATIONAL COMMITTEES

Rocky Mountain Trauma Society:

Membership Committee, 1985

Membership Committee, 1987

American Academy of Orthopedic Surgeons:

Committee on Examinations, Pediatric Section, 1989-93

Co-Chairman, Local Program Committee, 1991

Committee on Pediatric Orthopedics, 1992-98

American Orthopedic Association

Member Zimmer Awards Committee, 1990

Member AOA Travelling Fellows Committee, 1991

Organizer of 1992 AOA Travelling Fellows West Coast Tour, 1992

Chairman, AOA Travelling Fellows Committee, 1993

Los Angeles Chapter, Western Orthopedic Association:

Program Chairman, 1987

Member at Large, Board of Directors, 1988

Program Chairman, 1990

2nd Vice President, 1991

President, 1992-1993.

Pediatric Orthopedic Society.

Chairman, Ad Hoc Committee on Selective Rhizotomy, 1988.

Treasurer's Committee (Elected National Office), 1988, 1989.

Membership Committee (Elected National Office), 1989-1994. Chairman, 1993

Committee on Nomenclature 1995—1998 (Chair)

Website Committee, 1998-1999

Committee on the Enhancement of Electronic Communications, 2000

Treasurer's Committee (Elected National Office), 2001

Webmaster, BOD, Ex officio, 2005, 2006. WWW.POSNA.ORG

American Academy for Cerebral Palsy

1988 Program Committee

Moderator, Symposium on Rhizotomy, 1989

Long Range Planning Committee, 1990

Chairman, Long Range Planning Committee, 1994

Chairman, Committee on Internet Access, 1995

Secretary Elect, 1996

Secretary, 1997-2000

Executive Board, Finance Committee, Website Committee

Webmaster, AACPDM On Line 1997--2007 (WWW.AACPDM.ORG)

Board of Directors, 2000--present

Local Host, Long Beach California, 2001

Elected Member, Nominating Committee, 2003

Local Host, Los Angeles, 2004

Executive Vice President 2005

President, 2006

Chair Nominating Committee 2007

Chair, Financial Development Committee, 2008-10

American Academy of Pediatrics.

Committee on Rhizotomy, 1988

Moderator, Session on Lower Extremity, 1992

Judge, Resident Award Papers, 1993

Executive Board, Section on Orthopedic Surgery (Elected), 1997-2000, 2000-2003

Membership Committee Chairman, Orthopedic Section, 1998, 1999

COMMUNITY SERVICE (include dates or date range of service)

Board of Directors, Silver Strand Homeowners Association, 1990, 1991.

Board of Directors, Society for the Prevention of Cruelty to Animals, 1990--1999. Vice Chairman, 1992, 1993, Honorary Board 2000-2005

Temple Beth Shir Shalom, Board of Directors, 1999-2004

Board of Directors, Jones Kanaar Cerebral Palsy Foundation, Pacific Palisades, CA, 2000-present

Medical Advisory Committee, United Cerebral Palsy,
www.mychildwithoutlimits.org. 2007-present
(http://www.mychildwithoutlimits.org/?page=medical-advisory-committee
Board of Directors, Concord High School, Santa Monica, CA 2010-2011

RESEARCH ACTIVITIES

Hamstring Lengthening in Cerebral Palsy
Care of Adults with Cerebral Palsy
Selective Motor Control and Selection for Surgery in Cerebral Palsy

GRANTS AND FUNDING

Title: Aluminum Bone Disease in Children on Dialysis.

Sponsor: Department of Health and Human Services, Public Health Service,

DK 35423..

Peer Review: YES

Total: \$ 350,000 *Period:* 1986-1989

Relation: Co-Investigator

Title: Below-Knee Child Amputee Gait: Dynamics of an Energy Storing

Prosthesis.

Sponsor: Shriners Hospital Foundation.

Peer Review: YES

Total: \$ 106, 000 *Period:* 1987-1988

1988-1989 (Renewal)

1989-1990 (Renewal)

Relation: Co-Principal Investigator

Title: Children's' Cancer Study Group.

Sponsor: National Cancer Institute, CA 27678.

Peer Review: YES

Total: \$ 450,000 *Period:* 1988-1998

Relation: Co-Investigator, Pediatric Orthopedist

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Title: Gait Mechanics and Energetics in Proximal Femoral Focal Femoral

Deficiency

Sponsor: Shiners' Hospital Foundation.

Peer Review: YES

Total: \$ 104,052 *Period:* 1991-92

Relation: Co-Investigator, Pediatric Orthopedist

Title: Evaluation of a Vibratory Device to Enhance Video Game

Interaction

Sponsor Aura Corporation, Torrance, CA.

 Total
 \$12,500

 Period
 1994

Relation Principal Investigator

Title: The Management of Spasticity

Sponsor United Cerebral Palsy, Los Angeles

 Total
 \$15,000

 Period
 1995

Relation Principal Investigator

Title: The Relationship Between Residual Limb Length and Function

Following Above and Below Knee Amputations

Sponsor Orthopedic Research and Education Foundation

Total \$62,000

Period 7/11/95 - 7/30/97

Relation Co-Principal Investigator

Title: Survey of Adults with Cerebral Palsy Sponsor California Community Foundation

Total \$62,000

Period 7/11/95 - 7/30/97

Relation Co-Principal Investigator

Title Orthopedic Hospital—UCLA Cerebral Palsy Project

Total \$187,000

Sponsor Gunther Foundation, Los Angeles

Period 7/1/99—6/30/2000 Relation Principal Investigator

Title Harbor Regional Center Adult Cerebral Palsy Survey

Total \$10,000

Sponsor Harbor Regional Center

Period 7/1/99—6/30/2000 Relation Principal Investigator

Title Botulinum Toxin Phase III Trials

Total \$40,000

Sponsor Allergan Corporation
Period 9/1/1999—9/1/2000
Relation Principal Investigator

Title Educating Cerebral Professionals in Newer Techniques of

Spasticity Management

Total \$150,000

Sponsor Unihealth Foundation Period 7/1/01—6/31/03

Relation Co-Principal Investigator

Title Osteoporosis and Cerebral Palsy

Total \$100,000

Sponsor United Cerebral Palsy Foundation

Period 7/1/01—6/31/03 Relation Co-Investigator

Title Financial Assistance Cerebral Palsy

Total \$5000

Sponsor Allergan Foundation Period 9/1/01—8/31/02

Relation Principal Investigator

Title Allergan Community Foundation Grant

Total \$7500

Sponsor Allergan Foundation Period 9/1/02—8/31/03

Relation Support of Cerebral Palsy Program

Title Financial Assistance Cerebral Palsy

Total \$5000

Sponsor Allergan Foundation Period 9/1/03—8/31/04

Relation Principal Investigator

Title Allergan Community Foundation Grant

Total \$2500

Sponsor Allergan Foundation Period 9/1/04—8/31/05

Relation Support of Cerebral Palsy Program

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Title Allergan Community Foundation Grant

Total \$2500 per year

Sponsor Allergan Foundation Period 9/1/05—8/31/09

Relation Support of Cerebral Palsy Program

Title Double Blind Placebo-controlled, Randomized Clinical Trial to

Assess the Effect of Hyperbaric Therapy o0n Brain Metabolism in

Children with Cerebral Palsy

Total \$273,386

Sponsor United Cerebral Palsy Foundation

Period 7/1/04—6/31/07

Relation Research into Brain Metabolism

Title Physicians Training Grant

Total \$39,975

Sponsor State Department of Developmental Services

Period 7/1/04—6/31/05

Relation Graduate Physician Training in Cerebral Palsy

Title Physicians Training Grant

Total \$39,975

Sponsor State Department of Developmental Services

Period 7/1/05—6/31/06

Relation Graduate Physician Training in Cerebral Palsy

Title Physicians Training Grant

Total \$39,975

Sponsor State Department of Developmental Services

Period 7/1/06—6/31/07

Relation Graduate Physician Training in Cerebral Palsy

William L. Oppenheim, M.D.

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Title Allergan Community Foundation Grant

Total \$3000

Sponsor Allergan Foundation Period 9/1/09—8/31/10

Relation Support of Cerebral Palsy Program

Title Correlation of Selective Motor Control with Hamstring

Lengthening Outcomes

Total \$30,000

Sponsor Pediatric Orthopaedic Society of North America

Period 6/1/09—5/31/10

Relation Co-Investigator, Support of Cerebral Palsy Program

Title Gaming Technology for Individuals with Cerebral Palsy

Total \$20,000

Sponsor Cerebral Palsy International Research Foundation

Period 2/1/2012—1/31/2013 Relation Consultant Investigator

Title A Double-Blind, Placebo-Controlled, Crossover Study in Subjects

with Cerebral Palsy to Evaluate the Safety and Tolerability and the

Effect on Sensorimotor Function of Dalfampridine

Total \$30,000 Sponsor Acorda

Period 10/1/2012—06/30/13

Relation Co-Investigator

Title Educational grant to support the Margaret Jones Cerebral Palsy

Current Management Techniques

Total \$20,000

Sponsor Allergan Foundation

Period April 20, 2013

Relation Primary Investigator

> The effect of a physical therapy program targeting lower extremity selective motor control in children with cerebral palsy Title

\$23,000 Total

Sponsor United Cerebral Palsy

April 20, 2014 Period Co-Investigator Relation

Woman's Health Initiative in Cerebral Palsy Title

\$225,000 Total

Cerebral Palsy Research International, Woman's Health Initiative, Sponsor

New York. In Cooperation with Columbia University

Period 2015-2017

Co-Investigator Relation

Preceptor Notables:

- Resident Award Paper, American Academy Pediatrics, 1990, The Force of Physeal Growth
- Resident Award Paper, American Academy of Pediatrics, 1993. Measurement Error in Spondylolisthesis
- Resident Award Paper, American Academy of Pediatrics, 1997. The Normal Post Operative Febrile Response in Pediatric Orthopedics
- Resident Award Paper, American Academy of Pediatrics, 1999. The MODEMS Scale versus the Gross Motor Function Measure as an Outcome Measure in Cerebral Palsy

Post Doctoral Committee Advisor:

- "Gait Studies in the Cat." Eileen Fowler, RPT., Department of Kinesiology, 1990.
- "Kinetics of a New Below Knee Prosthesis." Timothy Hart, Department of Kinesiology, 1991.
- "Stiff-Legged Gait in Spastic Paresis: A Study of Quadriceps and Hamstring Muscle Activity." D. Casey Kerrigan, M.D., Department of Kinesiology. 1992.
- The Effect of Selective Voluntary Motor Controlon the Mechanics of the Swing Phase of Gait in Children with Spastic Cerebral Palsy, Evan Goldberg, PhD Thesis Committee, 2012

Medical Student Preceptor:

- Tina Bamson, University of Pittsburg, Summer 1988. Review of Childhood Renal Osteodystrophy.
- Mark Dauer, New York University, Summer, 1990. Technique of Childhood Ankle Disarticulation. Syme Amputation Versus the Elizarov Technique for Severe Leg Length Discrepancy
- S. Shayestehfar, UCLA, 1991, Lateral Physeal Changes in Renal Osteodystrophy. Management of Osteoid Osteomas.
- Raffi Merjanian and Carol Kinakos, UCLA Undergraduate Student Research Program. Postoperative fever in the pediatric orthopedic population. 1997.
- Barkha Gurbani, 2006, Summer Student, Cerebral Palsy, Gait Analysis followup of orthopedic procedures, and Calcaneal Lengthening Osteotomy
- Preceptor, Joan Earl Hahn, Phd, RN. I am her preceptor for her Certificated Nursing Practitioner Degree. 2006
- Supervisor, Lara Head, EdS. Predoctoral Psychology Intern, Center for Cerebral Palsy Preceptor for Luskin Clinic Nurse Practitioners:

Barbara Habell, RN, NP Lauren Nelson, RN, NP Jennifer Neal, RN, NP

BIBLIOGRAPHY (within each category list chronologically – oldest to most recent)

Peer Reviewed:

- 1. Oppenheim, W.L.: Neurodepressant and Local Anesthetic Activity of the Quarternary Ammonium Salt, Methyl-lidocaine Chloride. Archives Internationales de Pharmacodynamie de Therapie, 188, 1, pp. 156-162, November 1970.
- 2. Oppenheim, W. L., Harley, J.O., and Lippert, F.G.: Arteriographic Management of Post Operative Bleeding Following Major Hip Surgery. Jour. of Bone and Joint Surg., 57A:127-128, January 1975.
- 3. Oppenheim, W.L.: The Battered Alcoholic Syndrome. Journal of Trauma, 17(11); 850-856, Oct. 1977.
- 4. Oppenheim, W.L., Smith, R., and Tricker, J.: Traumatic Hemipelvectomy, The Tenth Survivor; Review of the Literature. Injury, 9(4):307-312, May 1978.
- 5. Elia, M., Oppenheim, W.L., Smith, R., and Williamson, D.H.: Changes in the Blood Glucose and Plasma Insulin After Intravenous Galactose In Human Injury. Clin. Sci., 57(3):249-56, September, 1979.
- 6. Oppenheim, W.L., Williamson, D., and Smith, R.: Biochemistry and Injury Severity in Man. Journal of Trauma, 20(2):135-140, February 1980.
- 7. Heiser, J., and Oppenheim, W.L.: Hip Fractures in Children, a Review of Forty Cases. Clin. Ortho. and Related Research, 149:177, June 1980.
- 8. Oppenheim, W.L., and Greenlee, T.: Bladder Diverticulum Simulates Metastatic Tumor on Bone Scan. Ortho. Review, 9(8):69-71, August 1980.
- 9. Galleno, H., and Oppenheim, W.L.: The Battered Child Syndrome Revisited. Clin. Ortho. and Related Research, 150:8-15, January 1982.
- 10. Gomes, A.S., Mali, W.P., and Oppenheim, W.L.: Embolization Therapy in the Management of Congenital Arteriovenous Malformations. Radiology, 144(1):41-49, July 1982.
- 11. Zimmerman, M., Smith, C., and Oppenheim, W.L.: Supracondylar Extension Femoral Osteotomies in the Treatment of Fixed Flexion Deformities of the Knee. Clin. Ortho. and Related Research, 177:87-93, November-December 1982.
- 12. Gomes, A.S., Bussutil, R.W., Baker, J.D., Oppenheim, W.L., Malchleder, H.I., and Moore, W.S.: Congenital Arteriovenous Malformations. Arch. Surg., 118:817-825, July 1983.
- 13. Ferkel, RD, Westin GW, Dawson, EG, and Oppenheim WL: Muscular Torticollis, a modified surgical approach. Jour. Bone Joint Surg. 65-A, no.7, pp. 894-900, 1983.
- 14. Oppenheim, W.L., and Galleno, H.: Steroid Injections for the Treatment of Unicameral Bone Cysts. Jour. of Ped. Orthopedics, 4(1):1-7, 1984.
- 15. Thomas, B., Dawson, E., and Oppenheim, W.L.: Congenital Hemicorpectomy, A Case Report. Clin. Ortho. Rel. Research, 185:109-111, May 1984.

- 16. Oppenheim, W.L., Clader, T.J., Smith, C., and Bayer, M.: Supracondylar Osteotomies of the Humerus for Cubitus Varus Deformity. Clin. Ortho. and Related Research, 188:34-39, September 1984.
- 17. Anderson, L., Westin, G., and Oppenheim, W.L.: Syme Amputation in Children. Jour. of Ped. Orthopedics, 4(5):550-554, September 1984.
- 18. Silbart, S., and Oppenheim, W.L.: Purpura Fulminans: Medical, Surgical, and Rehabilitative Management. Clin. Ortho. and Related Research, 193:206-213,. March 1985.
- 19. Thomas, B., Schopler, S., and Oppenheim, W.L.: The Knee in Arthrogryposis. Clin. Ortho. and Related Research, 194:87-92, April 1985.
- Oppenheim, W.L., and Christie, W.: Congenital Vertical Talus. Foot and Ankle, 5(4):198-204, Jan-Feb 1985.
- 21. Oppenheim, W.L., and Johnson, E: Orthopedic Consultation--Supracondylar Fracture of the Elbow in a Child. Hospital Practice, 6(3):8-12, March, 1985.
- 22. Oppenheim, W.L., Graham, S., and Dawson, E.: The Cephaloscapular Projection, A New Diagnostic View. Clin. Ortho. and Related Research, 195:191-193, May, 1985.
- 23. Kay, S., and Oppenheim, W.L.: Both Bone Midshaft Forearm Fractures in Children. J. Pediatr. Ortho. 6:306-310, May/June, 1986.
- 24. Graham, S., and Oppenheim, W.L.: The Chiari Osteotomy, Long Term Follow-up. Clin. Ortho. and Related Research, 208:249-257, 1986.
- 25. Johnson, E., Audell, R., and Oppenheim, W.L.: Congenital Dislocation of the Knee. J. of Pediatr. Ortho. J. Pediatr. Ortho. 7:194-200, 1987.
- Oppenheim, W.L. and Namba, R.: Closed Femoral Shortening; Modification Using an Intramedullary Cam. J. Pediatr. Ortho. 8(5):609-612, Sept./Oct., 1988.
- 27. Oppenheim, W.L., Salusky, I., and Namba, R.: Aluminum Toxicity Complicating Renal Osteodystrophy. Jour. Bone and Joint Surg. 71A(3):446-452, March, 1989.
- 28. Salusky, I.B., Brill, J., Oppenheim, W.L., and Goodman, W.G.: Features of Renal Osteodystrophy in Pediatric Patients Receiving Regular Peritoneal Dialysis. Annals of Pediatric Nephrology. 9(1):37-42, 1989.
- 29. Oppenheim, W.L., Moseley, C., and Friscia, D.: The Van Nes Procedure in the Treatment of Proximal Femoral Focal Femoral Deficiency. J. Bone and Joint Surg. 71A:1386-392, October, 1989.
- 30. Oppenheim, W.L., Johnson, E.J., and Davlin, L. Concomitant Fracture of the Capitellum and Trochlea: Case Report. Journal of Orthop. Traumatol.3(3):260-262, 1989.
- 31. Oppenheim, W.L., Larsen, K., McNabb ,M., Smith, C., and Setoguchi, Y.: Popliteal Pterygium Syndrome. J. Pediatr. Ortho. 10(1):58-64, 1990.
- 32. Oppenheim, W.L., Davis, A., Growdon W.A., Dorey, F.J. and Davlin, L.: Clavicle Fractures in the Newborn. Clin. Ortho and Related Research, 250:176-180, 1990.
- 33. Oppenheim, W.L.: Selective Posterior Rhizotomy in the Treatment of Spastic Cerebral Palsy. Clin. Ortho. Rel. Res. 253:20-29, April, 1990.

- 34. Staudt, L., Peacock, W.J., and Oppenheim, W.L.: The Role of Selective Posterior Rhizotomy in the Management of Cerebral Palsy. Infants and Children. 2(3):48-58, 1990.
- 35. Borenstein, Z., Mink, J., Oppenheim, W., Rimoin, D., and Lachman, R.: Congenital Glenoid Hypoplasia, Case Report. Skeletal Radiology 20:134-136, 1991.
- 36. Oppenheim, W.L.: Fibula Deficiency and the Indications for Syme's Amputation. Prosthetics and Orthotics International. 15:131-136, August, 1991.
- 37. Oppenheim, W.L., and Dauer, M.S.: The Technique of Childhood Ankle Disarticulation. Journal of Orthopaedics and Traumatology. 1(4): 283-288, 1992.
- 38. Oppenheim,. W.L., Salusky, I., and Shayestehfar, S.: Physeal Changes in Renal Osteodystrophy--Lateral Blount's Disease. J. Pediatr. Ortho. 12(6):774-779, 1992
- 39. Safran, M.R., Eckardt, J.J., Kabo, J.M., and Oppenheim, W.L.: Continued Growth of the Proximal Tibia Following Prosthetic Reconstruction of the Skeletally Immature Knee. Jour. Bone Joint Surg. 74A:1172-1179, 1992.
- 40. Schneider, K., Hart, T., Zernicke, R.F., Setoguchi, Y., and Oppenheim, W.L.: Dynamics of Below-Knee Child Amputee Gait: SACH Foot versus Flex Foot. Journal of Biomechanics, 26(10):1191-1204, 1993.
- 41. Ward, W.G., Eckardt, J.J., Shayestehfar, S., Mirra, J., Grogan, T., and Oppenheim, W.L.: Osteoid Osteoma: Diagnosis and Management With Low Morbidity. Clin. Ortho. Rel. Res. 291: 229-235, June 1993..
- 42. Oppenheim, W.L. and Gautsch, T.: Technique of Closed Femoral Shortening. Operative Techiques in Orthopedics. 3(2): 174-181, April, 1993.
- 43. Oppenheim, W.L., Staudt, L., and Peacock, W.J.: Management of Childhood Spasticity. Advances in Operative Orthopedics. 1:313-335, 1993.
- 44. Oppenheim, W.L.: Die Exartikulation im Sprunggelenk nach Syme im Kindesalter. Operative Orthopädie und Traumatologie, Standardeingriffe und neue Verfahren. 5(2):124-29, 1993.
- 45. Salusky, I.B., Ramirez, J.A., Oppenheim, W.L., Gales, B., Segre, G., and Goodman, W.G.: Biochemical Markers of Renal Osteodystrophy in Pediatric Patients Undergoing CAPD/CCPD. Kidney International 45:253-258, 1994.
- 46. Safran, M.R., McDonough, P., Seeger, L., Gold, R., and Oppenheim, W.L.: Dorsal Defect of the Patella. J. Pediatr. Ortho. Jour. Pediatr. Ortho. 14(5):603-607, 1994.
- 47. Setoguchi, Y., Zernicke, R., Fowler, E., and Oppenheim, W. L.: A Comparsion Study of Two Treatment Approaches to Proximal Femoral Focal Deficiency. J. Ass. Child. Pros. Clinics 28(1):32-33, 1993.
- 48. Oppenheim, W.L.: La desarticulación del tobillo en los niños, según la téchnica de Syme. Ortopedia y Traumatologia. 3(1):48-53, 1994.
- 49. Wall, M., and Oppenheim, W.L.: Measurement of Error in Spondylolisthesis. J. Pediatr Ortho. 15(2):193-198, 1995.
- 49. Oppenheim, W.L.: The Spine in Osteogenesis Imperfecta. A Review. Connective Tissue Research, 31:S59-S63, 1995.

- 50. Henshaw, R.M., Shapiro, M.S., and Oppenheim, W.L.: Delayed Reduction of traumatic Knee Dislocation. Clin. Ortho. Rel. Res. 330:152-156, 1996.
- 51. Kushwaha, V, Shaw, B., and Oppenheim, W.L.: Musculoskeletal Coccidiomycosis. A review of 25 Patients. Clin. Ortho. Rel. Res. 332:190-199, 1996.
- 52. Fowler, I., Setoguchi, Y., and Oppenheim, W.L.: Energy consumption in Van Nes versus Syme amputations for Proximal Femoral Focal Deficiency. J Bone Joint Surg., JBJS, 78A::1857-1871, 1996.
- 53. Oppenheim, W.L., Fischer, S.R., and Salusky, I.B.: Surgical Correction of Angular Deformity of the Knee in Children with Renal Osteodystrophy. J. Pediatr Ortho. 17:41-49, 1997.
- 54. Shaw, B.A., Murphy. K.E., Shaw, A, Oppenheim, W.L., and Myracle, M.R.: Humeral shaft fractures in young children: accident or abuse. J. Pediartr Ortho. 17:293-297, 1997.
- 55. Merjanian, R., Kinakos, C., Dorrey, F., and Oppenheim, W.L.: The Posteroperative Total Febrile Response in the Pediatric Orthopedic Population, J. Pediat. Ortho. 18:497-501, 1998.
- 56. Fowler, E., Hester, D., Oppenheim, W.L., Setoguchi, Y., and Zernicke, R.: Contrast in Gait Mechanics of Individuals with Proximal Femoral Focal Deficiency; Syme Amputation versus Van Nes Rotational Osteotomy. J. Pediat. Ortho, 19:723-728, 1999
- 57. Oppenheim, W.L., Bowen, R.E., McDonough, P.W., Funahashi, T.T., Salusky, I.B.: Outcome of slipped capital femoral epiphysis in renal osteodystrophy. J Pediatr Orthop. 2003 Mar-Apr;23(2):169-74.
- 58. Shim, M.L., Moshang, T. Jr, Oppenheim, W..L, Cohen P.:. Is treatment with growth hormone effective in children with cerebral palsy? Dev Med Child Neurol. 2004 Aug;46(8):569-71
- 59. Jones, N.F., Shin E.K., Mostofi A., and Oppenheim W.L: Successful replantation of the leg in a pre-ambulatory infant. J Reconstr Microsurg. 2005 Aug;21(6):359-64.
- 60. Bowen, RB and Oppenheim, WL: K/DOQI Clinical Practice Guidelines for Bone Metabolism and Disease in Children with Chronic Kidney Disease. Guideline #3, Surgical Management of Renal Osteodystrophy. American Journal of Kidney Diseases, Vol 46, No 4, Suppl 1 (October) 2005: pp S23-S25.
- 61. Ali, O., Shim, M., Fowler, E., Greenberg. M., Perkins, D., Oppenhiem, W., and Cohen, P.: Growth Hormone Therapy Improves Bone Mineral Density in Children with Cerebral Palsy. *J Clin Endocrinol Metab*. 2007; 92: 932-937.
- 62. Oppenheim, WL: The Internet 2006, Editorial. Developmental Medicine & Child Neurology 2006, 48: 707
- 63. Ali, O., Shim, M., Fowler, E., Cohen, P., and Oppenheim, W.:Spinal Bone Mineral Density, IGF-1 and IGFBP-3 in Children with Cerebral Palsy. Hormone Research. 2007 Oct 2;68(6):316-320 [Epub ahead of print]
- Oppenheim WL. Complimentary and Alternative Methods in Cerebral Palsy. Dev Med Child Neurol. 2009 Oct;51 Suppl 4:122-9. Review.

- Fowler EG, Staudt LA, Greenberg MB, Oppenheim WL.Selective Control Assessment of the Lower Extremity (SCALE): development, validation, and interrater reliability of a clinical tool for patients with cerebral palsy. Dev Med Child Neurol. 2009 Aug;51(8):607-14. Epub 2009 Feb 12.
- 66. Goldberg EJ, Fowler EG, Oppenheim WL.Case Reports: The Influence of Selective Voluntary Motor Control on Gait After Hamstring Lengthening Surgery. Clin Orthop Relat Res. 2012 May;470(5):1320-6.
- 67. Reid, JR, Kremen, TJ, and Oppenheim, WL. Death After Closed Adolescent Knee Injury and Popliteal Artery Occlusion. A case report and Clinical Review. Sports Health, 2013 Nov 5(6):558-61 doi 10 1177/1941738113498068
- 68. Fowler EG, Rao S, Nattiv A, Heberer K, Oppenheim W. Bone Density in Premenopausal Women and Men Under 50 Years of Age With Cerebral Palsy Archives of Physical Medicine and Rehabilitation 03/2015; DOI:10.1016/j.apmr.2015.03.012

Non-Peer Reviewed:

- 1. Oppenheim, W.L., and Ogden, J.: Editorial Comment, Problem Fractures in Children, Clin. Ortho. and Related Research, 188:2, September, 1984.
- 2. Oppenheim, W.L.: The Battered Alcoholic. Interview in Emergency Medicine, p. 95, August 1978.
- 3. Oppenheim, W.L., and Heiser, J.: Reply to Professor Bohler. Clin. Ortho. and Related Research, 161:343, November-December 1981.
- 4. Oppenheim, W.L.: Pediatric Orthopedic Emergencies, A Rational Approach. Orthopedics Today, 1:5, September-October 1981.
- 5. Rollins, J., and Oppenheim, W.L.: Childhood Participation in Sports. UCLA Medical Newsletter, 3:9, Sept., 1985
- 6. Oppenheim, W.L.: Slipped Capital Femoral Epiphysis. Audio Digest, Management Problems in Pediatric Orthopedics, 8:4, April, 1985.
- 7. Oppenheim, W.L.: Reply to Dr. Hurman. Clin. Otho. Rel. Res., 198:308, 1985.
- 8. Oppenheim, W.L.: Pediatric Orthopedic Update: Leg Legthening. UCLA Pediatric Surgery. 1:2, 1988.
- 9. Oppenheim, W.L.: Pediatric Orthopedics. Angular Deformities in Children. UCLA Pediatric Surgery 1(2):2, 1989.
- 10. Oppenheim, W.L.: Commentary on Intraoperative Anaphylaxis Due to Exposure to Latex (Natural Rubber) in Children. Advances in Ortho Surg. 19:205-207, 1996.
- 11. Oppenheim, W.L.: Commentary Syringomylelia and Scoliosis in Children. Advances in Ortho Surg. 20:31-33, 1996
- 12. Oppenheim, W.L.: Commentary on Absent Superficial Abdominal Reflexes in Children with Scoliosis, An Early Indicator of Syringomyelia. Advances in Ortho Surg. 20:89-91, 1996.

13. Oppenheim, W.L.: Commentary Closed Reduction and Percutaneous Pinning for type III displaced Supracondylar Fractures of the Humerus in Children. Advances in Ortho Surg. 20:196-198, 1997.

Book Chapters

- 1. Oppenheim, W.L., and Silbert, S.: The Pitfalls of Pediatric Office Orthopedics. Pediatric Update, 1986. Elsevier Science Publishing, New York, 1986.
- 2. Oppenheim, W.L. Blounts Disease, Etiology and Prevalence. In Behavior of the Growth Plate, H.K. Uhtoff and J. Wiley, Editors. Raven Press, New York, 1987.
- 3. Oppenheim, W.L., Kaplan, D., Salusky, I., and Fine, R. Treatment of Childhood Renal Osteodystrophy. In Metabolic Bone Disease In Children. S. Castells and L Finberg. Editors. Marcel Dekker, New York, 1990.
- 4. Severt, R. and Oppenheim, W.L.: Pelvic Osteotomies. Hip Arthroplasty. In Hip Arthroplasty. Amstutz, H.C. Ed., Churchill Livingstone, 1991.
- 5. Severt, R. and Oppenheim, W.L.: Slipped Capital Femoral Epiphyses. In Hip Arthroplasty. Amstutz, H.C. Ed., Churchill Livingstone, 1991.
- 6. Oppenheim, W.L. Lengthening of the Upper Extremity. The Management of Limb Length Inequality. Churchill Livingstone, London. 1992.
- 7. Oppenheim, W.L. and Gautsch, T.: Complications of Foot and Ankle Trauma in Children. Complications in Orthopedics, Epps, C., Lippincott, N.Y., 1995. pp. 219-247.
- 8. Menelaus, M., Doig, W.G., and Oppenheim, W.L.: Shortening Procedures. The Management of Limb Length Inequality. Churchill Livingstone, London. 1992. M. Menelaus, Ed. pp. 95-107.
- 9. Oppenheim, W.L.: Congenital Malformations of the Lower Extremities. In Operative Orthopedics, Chapman, M., Ed. Lippincott, Philadelphia, 1993. pp. 3223-3249.
- 10. Oppenheim, W.L., and Bernstein, M: Tumors. Selected Bibliography of Pediatric Orthopedics With Commentary, Beatty, JH and Price, CT Ed., American Academy of Orthopedic Surgery, Chicago, 1996.
- 11. Oppenheim, W.L.: Congenital Reduction Deformities. In Essentials in Musculoskeletal Care. In Essentials in Musculoskeletal Care. American Academy of Orthopedic Surgery, pp574-578, 639-40,655-666, W. Greene Ed., Chicago, 1997.
- 12. Oppenheim, W.L.: Child Abuse, In Pediatric Orthopedic Secrets, Hanley & Belfus, Philadelphia, pp 105-109. Staheli, L., Ed., 1997
- Oppenheim, W.L., Setoguchi, Y, and Fowler, E.: Proximal Femoral Focal Deficiency, Overview and Comparison of Syme Amputation and Knee Fusion with the Van Nes Rotationplasty Procedure. in The Child with a Limb Deficiency. American Academy for Cerebral Palsy and Developmental Medicine. Chicago, PP. 73-86, Chicago, 1998.

- 14. Oppenheim, W.L., and Kay, S.: Osteomyelitis. in Pediatric Surgery, Fifth Edition, Mosby, Philadelphia, PP 1879-1891, Philadelphia, 1998.
- 15. Oppenheim, W.L., Watts, H.G., Bernstein, R., and Setogucchi, Y.:: Congenital Malformations of the Lower Extremities. In Operative Orthopedics, Chapman, M., Ed. Lippincott, Philadelphia, 2001, 2nd Ed.
- 16. Bernstein, M., and Oppenheim, W.L.: Arthrogryposis, Overview, Etiology and Treatment, In Orthopedics, Fitzgerald, Kaufer and Malkani, Mosby, St. Louis, 2002.
- 17. Oppenheim, W.L.: Child Abuse, In Pediatric Orthopedic Secrets, Second Edition, Hanley & Belfus, Philadelphia, pp 114-119. Staheli, L., Ed., 2003
- 18. Oppenheim, W.L., and Kay, S.: Osteomyelitis. in Pediatric Surgery, Sixth Edition, Mosby, Philadelphia, PP 1879-1891, Philadelphia, 2006. In Press
- 19. Shin E and Oppenheim, WL Technique of Deep Bone Biopsy, Orthopedic Pocket Procedures, McGraw Hill, C Lewis Ed. 2003,pp 12-15
- 20. Shin E and Oppenheim, WL Technique of Supracondylar Osteotomy of the Humerus in Orthopedic Pocket Procedures, McGraw Hill, C Lewis Ed. 2003, pp 90-93
- 21. Oppenheim, W.L and Bowen, R.: Child Abuse, In Pediatric Orthopedic Secrets, Third Edition, Hanley & Belfus, Philadelphia, pp 114-119. Staheli, L., Ed., 2006.

Editorials

Oppenheim, WL, The Internet 2006. Dev Med Child Neurol, 2006 Sep; 48(9):707

Published Abstracts

- 1. Oppenheim, W.L., and Raines, A.: Antiarrhythmic Effects of Methyl-lidocaine. The Pharmacologist, 12(2):304, Fall 1970.
- 2. Oppenheim, W.L., Zimmerman, M.T., and Smith, C.F.: Supracondylar Extension Osteotomies in the Treatment of Knee Flexion Contracture. Orthopedic Transactions, 4(1):105, Spring 1980.
- 3. Galleno, H. and Oppenheim, W.L.: The Battered Child Syndrome Revisited. Orthopedic Transactions, 4(13):368, Fall 1980.
- 4. Galleno, H., and Oppenheim, W.L.: The Battered Child Syndrome Revisited. Orthopedic Transactions, 5(1):78, Spring 1981.
- 5. Dutton, R. and Oppenheim, W.L.: Restoring Elbow Flexion in the Developmentally Disabled. Orthopedic Transactions, 6(1):121, Spring 1982.
- 6. Dutton, R. and Oppenheim, W.L.: Restoring Elbow Flexion in the Developmentally Disabled. Dev. Med. Child Neurol., 24(2):245-246, April 1982.
- 7. Dutton, R. and Oppenheim, W.L.: Restoring Elbow Flexion in the Developmentally Disabled. Journal of Pediatric Orthopaedics, 2(1):103-104, 1982.

- 8. Galleno, H., Eckardt, J., and Oppenheim, W.L.: Operative Treatment of Unicameral Bone Cysts. Orthopedic Transactions, 6(3):372, Winter 1982.
- 9. Ferkel, R., Westin, G.W., Dawson, E.G. and Oppenheim, W.L.: Muscular Torticollis, a Modified Surgical Approach and the Los Angeles Shriners Hospital Experience. Orthopedic Transactions, 6(3):444, Winter 1982.
- 10. Oppenheim, W.L. and Galleno, H.: Recurrent Patella Subluxation and Dislocation. Orthopedic Transactions, 6(3):449, Winter 1982.
- Oppenheim, W.L., Ferkel, R., and Westin, G.W.: Muscular Torticollis: Cosmetic Considerations and Late Follow-Up. Orthopedic Transactions, 7(1):67, Spring, 1983.
- 12. Christie, W., Smith, C. and Oppenheim, W.L.: Congenital Vertical Talus; the Los Angeles Shriners Hospital Experience. Orthopedic Transactions, 7(1):166, Spring, 1983.
- 13. Oppenheim, W.L., and Johnson, E.: Congenital Dislocation of the Knee. Orthopedic Transactions, 7(3):444, Fall, 1983.
- 14. Oppenheim, W.L., Smith, C., and Galleno, H.: Recurrent Patella Subluxation and Dislocation. Orthopedic Transactions, 7(3):504, Fall, 1983.
- 15. Oppenheim, W.L.: Early Physical Signs in Child Battering. Orthopedic Transactions, 8(1):84, Spring, 1984.
- Oppenheim, W.L., and Westin, G.W.: Chiari Osteotomy and Its Supplementation. Orthopedic Transactions, 8(1):98, Spring, 1984.
- 17. Oppenheim, W.L., Westin, G.W., and Bernstein, M.: A Simplified Classification of Blount's Disease. Review of the Los Angeles Shriners' Hospital Experience. Orthopedic Transactions, 8(3):378, Fall, 1984.
- 18. Graham, S., Westin, G.W., Dawson, E., and Oppenheim, W.L.: The Chiari Osteotomy: Review of 58 Procedures. Orthopedic Transactions, 8(3):394, Fall, 1984.
- 19. Oppenheim, W.L., and Silbart, S. The Orthopedic Management of Purpura Fulminans. Orthopedic Transactions, 8(3):459, Fall, 1984.
- 20. Oppenheim, W.L., and Ouzounian, T.: Closed Intramedullary Femoral Shortening. Orthopedic Transactions, 8(3):463, Fall, 1984.
- 21. Oppenheim, W.L., and Kaplan, D.: Orthopedic Management of Renal Osteodystrophy. Orthopedic Transactions, 9(3):490, Fall, 1985.
- 22. Oppenheim, W.L., and Kay, S.: Both Bone Midshaft Forearm Fractures in the Skeletally Immature. Orthopedic Transactions, 9(3):506, Fall, 1985.
- 23. Jinnah, R., Lewis, K., Dawson, E., and Oppenheim, W.L.: Shoulder Arthrodesis in Children. Orthopedic Transactions, 9(3):535, Fall, 1985.
- 24. Grogan, T.J., Krom, W., and Oppenheim, W.L.: The Chiari Osteotomy for Hip Containment in Cerebral Palsy. Orthopedic Transactions, 10(1):148, Spring, 1986
- 25. Schopler, S., Thomas, B., and Oppenheim, W.L.: The Knee in Arthrogyposis. Orthopedic Transactions, 10(1):153, Spring, 1986.

- 26. Grogan, T.J., Eckardt, J., and Oppenheim, W.L.: Medical and Surgical Management of Osteoid Osteoma. Orthopedic Transactions, 11(1):42, Spring, 1987.
- 27. Oppenheim, W.L., and Namba, R.: Modification of the Method of Closed Femoral Shortening to Facilitate Separation of the Napkin Ring Fragment. Orthopedic Transactions, 11(3):524, Fall, 1987.
- 28. Oppenheim, W.L.: The Hip in Renal Osteodystrophy. Orthopedic Transactions, 12(3):578, Fall, 1988
- 29. Thomas, B.J., Schopler, S.A., and Oppenheim, W.L.: The Arthrogrypotic Clubfoot. Orthopedic Transactions, 13(3):746, Fall, 1989
- 30. Van Nes Rotational Osteotomy for the Treatment of Proximal Femoral Focal Deficiency. Orthopedic Transactions, 14(2):283, Summer, 1990
- 31. Complications of Closed Femoral Osteotomies. Namba, BR., Grogan, T., Moseley, C., and Oppenheim, W.: Orthopedic Transactions, 14(3):635, Fall, 1990
- 32. Gait Analysis of the Flex Versus Sach Foot in the Child Below Knee Amputee. Oppenheim, W.L. Hart, T.J., Schneider, K., Zernicke, D.Y., and Setoguchi, Y.: Orthopedic Transactions, 15(1):119, 1991.
- 33. Force of Growth Following Prosthetic Reconstruction for the Skeletally Immature Knee. Safran, M.R., Oppenheim, W.L., Eckardt, J.E., and Kabo, M.: Orthopedic Transactions, 16(1):21, 1992
- 34. Dynamics of Below Knee Amputee Gait. Oppenheim, W.L. Hart, T.J., Schneider, K., Zernicke, D.Y., and Setoguchi, Y.: Orthopedic Transactions, 17(1):76, 1993.
- 35. Van Nes Rotationplasty. Oppenheim, W.L.: Proceedings of the XIII Anual Conference North Zone Chapter, Indian Orthopedics Association, March 25-27, 1994. p. 48.
- 36. Closed Femoral Shortening. Oppenheim, W.L.: Proceedings of the XIII Anual Conference North Zone Chapter, Indian Orthopedics Association, March 25-27, 1994. p. 48.
- 37. Fowler, E.G., Irvine, D., Zernicke, R.F., Setoguchi, Y., and Oppenheim, W.L. Kinematic and Kinetic analyses of Gait in Subjects with Proximal Femoral Focal Deficiency. J. Biomechanics, 27:622, 1994.
- 38. Osteoid Osteoma: Diagnosis and Management with Low Morbidity. Ward, W.G., Eckardt, J.J., Shayestehfar, S., Mirra, J., Grogan, T., and Oppenheim, W.L.: Orthopedic Transactions, 18(1):46-47, 1994.
- 39. Energy Expenditure and Kinematic Analysis in Proximal Femoral Focal Deficiency; Comparsion of Syme's Amputation with Van Ness Rotationplasty. Oppenheim, W.L. et al., Los Angeles, Ca. J Pediatr Orthop, 15(1):129, 1995.
- 40. Oppenheim, WL: Achondroplasia. An Orthopedic Perspective. Journal of the Japanese Orthopaedic Association 74:10 pp 484 (2000).
- 41. Shim M, Fowler E, Greenberg M, Perkins D, Cohen P, Oppenheim W. Bone mineral density in children with Cerebral Palsy. Dev Med Child Neurol 44:33, 2002

- Oppenheim WL, Fowler E, Greenberg M Perkins D, Cohen P, Shim M. Bone Mineral Density in Children with Cerebral Palsy. Proceedings from Pediatric Orthopaedic Society of North America, May, 2003
- 43. Stroberg A, Fowler E, Oppenheim W, Gold R. Radiographic evaluation of knee pain in patients with cerebral palsy. Dev. Med. Child Neurol. 47:42. 2005.
- 44. Greenberg MB, Fowler E, Staudt L; Oppenheim W. The UCLA Voluntary Selective Motor Control Assessment. Dev. Med. Child Neurol. 48:14, 2006. (1 of 10 Top Papers Nominated for the Gayle Arnold Award by the American Academy of Cerebral Palsy and Developmental Medicine)
- 45. Fowler, E.G., Goldberg, E., Staudt, L., Greenberg, M., and Oppenheim W. The effect of lower extremity selective motor control on intersegmental coordination in children with spastic cerebral palsy [abstract]. in Proceedings of Gait and Clinical Motion Analysis Society Meeting. 2007. Springfield, MA
- 46. Goldberg, Evan, Loretta Staudt, Marcia Greenberg, William Oppenheim, and Eileen Fowler. "The relationship between interjoint coordination during gait and strength, spasticity and selective voluntary motor control in children with spastic diplegic cerebral palsy." In The Proceedings of the 32nd Annual Conference of the American Society of Biomechanics. 2008

 http://media.kenanaonline.com/files/0017/17083/243.pdf
- 47. Siu E, Fowler E, Oppenheim W, Geist C, Greenberg M, Czernin J, Phelps M, Silverman D. Impairment of voluntary movement in cerebral palsy and cerebellar metabolism. J Nucl. Med. 49:226, 2008 supplement.

PRESENTATIONS

- 1. Antiarrhythmic Effects of Methyl-lidocaine. Stanford, California, September, 1970
- 2. The Battered Alcoholic. Resident's Day, 1976, University of British Columbia, Vancouver, British Columbia.
- 3. The History of Osteomyelitis. Resident's Day, 1978, University of British Columbia, Vancouver British Columbia. (Paper won the University of Washington Orthopedic Department Medical History Award, 1978.)
- 4. The Lower Extremity and Limping in Children. Orthopedics for Pediatricians, Children's Orthopedic Hospital, Seattle, Washington, November, 1977.
- 5. The Anatomy of the Leg and Foot. J.V. Luck Review Course, Los Angeles, California, 1978, 1979.
- 6. AAOS Course: Lower Extremity and the Growing Child. April 19-21, 1979. Moderated all case presentations and presented: "Orthopaedic Aspects of the Battered Child. Co-authorized with Heiser, J. and Duncan, J.: Hip Fractures in Children.
- 7. The Metabolism of Trauma. University of North Carolina Memorial Hospital, April 25, 1979.
- 8. The Metabolism of Trauma. Hospital of the University of Pennsylvania, May 2, 1979, Philadelphia, Pennsylvania.

- 9. The Battered Alcoholic. Hotel-Dieu de Montreal, May 7, 1979, Montreal, Canada.
- 10. Femoral Extension Osteotomy for Fixed Flexion Deformity of the Knee in Children. Boston University Medical Center, May 18, 1979, Boston, Massachusetts.
- 11. Supracondylar Extension Femoral Osteotomy in the Treatment of Fixed Flexion Deformities of the Knee. Western Orthopaedic Association Meeting, October 18, 1979, Las Vegas, Nevada.
- 12. The Battered Child: Diagnosis, Treatment and the Law. AAOS Meeting, April 3, 1980, Palm Springs, California.
- 13. The Anatomy of the Hip, with Particular Reference to the Medial Approach. J.V. Luck Review Course, Los Angeles, California, August 10, 1980.
- 14. The Battered Child The UCLA Experience. Western Orthopaedic Meeting, October 25, 1980, Honolulu, Hawaii.
- 15. Soft Tissue Aspects of the Battered Child Syndrome. Shriners Chief Surgeons Conference, September 26, 1980, Montreal, Canada.
- 16. The Battered Child Syndrome Revisited. Exhibit, AAOS Meeting February 26 March 3, 1981, Las Vegas, Nevada.
- 17. The Battered Child Syndrome Revisited. Exhibit and Workshop, 5th National Conference on Child Abuse, April 5-8, 1981, Milwaukee, Wisconsin.
- 18. The Child Amputee Surgical Considerations; Children's Orthotics Speical Topics. UCLA Prosthetics and Orthotics Course, April 10, 1981 and May 8, 1981, Los Angeles, California.
- 19. Neutralization Plates, Proximal Femoral Fractures, The Small Fragment Set. UCLA 1st Annual A.O. Course, April 25-26, 1981, Los Angeles, California.
- 20. Blounts Disease, a New Classification and the L.A. Shriner's Hospital Experience. Bernstein, M., Westin, G.W., Oppenheim, W.L., Western Orthopedic L.A. Chapter Meeting, May 2, 1981, Hyatt Islandia, San Diego, California
- 21. The Limping Child: Osteomyelitis Diagnostic and Therapeutic Advances; Office Orthopaedics and the Practicing Pediatrician; Newer Diagnostic Techniques in Pediatric Orthopaedics; New Therapeutic Techniques in Pediatric Orthopaedics: 23 Annual Kaiser Pediatric Symposium, Guest Lecturer, May 15-16, 1981, Hyatt Regency, Los Angeles, California.
- 22. Pediatric Orthopedic Emergencies. Orthopedics in Emergency Medicine Symposium, June 26-27, 1981, Miramar Sheraton Hotel, Santa Monica, California.
- 23. Recurrent Subluxation of the Knee in Children. Galleno, H., Smith, C., Oppenheim, W.L., SICOT Meeting, October 2, 1981, Chicago, Illinois.
- 24. Unicameral Bone Cysts A Comparison of Treatment Methods. Shriners Hospital's Chief Surgeons Meeting, October 2, 1981, Chicago, Illinois.
- 25. Restoring Elbow Function in the Developmentally Disabled. Dutton, R. and Oppenheim, W.L., American Academy of Cerebral Palsy, October16, 1981, Detroit, Michigan.

- 26. Steroid Injection Versus Surgery in the Treatment of Unicameral Bone Cysts. American Academy of Orthopaedic Surgery, January 26, 1982, New Orleans, Louisiana.
- 27. Traumatic Hemipelvectomy. Rocky Mountain Traumatologic Society, January 29, 1982, Aspen, Colorado.
- 28. Muscular Torticollis: A Modified Surgical Approach and the Los Angeles Shriners Hospital Experience. Ferkel, R.D., Westin, G.W., Dawson, E.G., and Oppenheim. W.L., American Orthopaedic Association Resident's Conference, April 1982, Washington, D.C.
- 29. Recurrent Subluxation and Dislocation of the Patella in Children. Galleno, H., Smith, C., and Oppenheim, W.L., American Orthopaedic Association Resident's Conference, April, 1982, Washington, D.C.
- 30. Surgical Considerations in Children's Prosthetics. Oppenheim. W.L., UCLA Prosthetics and Orthotics Course, April 16 and May 21, 1982, Los Angeles, California.
- 31. Muscular Torticollis A New Procedure. Oppenheim. W.L., Pediatric Orthopaedic Study Group, May 27, 1982, San Diego, California.
- 32. Soft Tissue Aspects of the Battered Child Syndrome. Oppenheim, W.L., Smith, C., Galleno, H. IV, International Congress of Child Abuse and Neglect, September 8, 1982, Paris, France.
- 33. Muscular Torticollis A Review. Oppenheim, W.L., Shriners Chief Surgeons Meeting, Kua, Hawaii, November 19, 1982.
- 34. Muscular Torticollis, A New Procedure. Ferkel, R. and Oppenheim, W.L., Western Orthopaedic Association, Albuquerque, New Mexico, October 11, 1982.
- 35. Steroid Treatment of Unicameral Bone Cysts. Oppenheim, W.L., Children's Hospital, San Diego, California, January 8, 1983.
- 36. Torticollis, A New Procedure. Ferkel, R.D., Westin, G.W., Oppenheim, W.L., American Academy of Orthopedic Surgeons, Anaheim, California, March 12, 1983.
- 37. Patella Subluxation and Dislocation. Galleno, H. and Oppenheim, W.L., American Academy of Orthopedic Surgeons, Anaheim, California, March 12, 1983.
- 38. Congenital Vertical Talus. Christie, W. and Oppenheim, W.L., American Foot Society, Anaheim, California, March 10, 1983.
- 39. Pitfalls of Normal Growth and Development. Oppenheim, W.L., Pitfalls of Pediatric Office Orthopedics, UCLA Extension Course, Marina del Rey, California, April 9, 1983.
- 40. Congenital Hip Dislocation. Oppenheim, W.L., Pitfalls of Pediatric Office Orthopedics, UCLA Extension Course, Marina del Rey, California, April 9, 1983.
- 41. Leg Length Discrepancy in Childhood. Oppenheim, W.L., Pitfalls of Pediatric Office Orthopaedics, UCLA Extension Course, Marina del Rey, California, April 9, 1983.
- 42. Childhood Amputation, UCLA Prosthetics and Orthotics Course, Los Angeles, California, April 22, 1983.

- 43. Congenital Dislocation of the Knee. Oppenheim, W.L., Pediatric Orthopedic Society, Charlottesville, Virginia, May 3, 1983.
- 44. Purpura Fulminans; Medical, Surgical and Prosthetic Management. Oppenheim, W.L, Silbart, S. and Setoguchi, Y., Association of Children's Prosthetics and Orthotics Clinics, Salt Lake City, Utah, May 13, 1983.
- 45. Symes Amputation in Children, Long Term Follow-Up. Anderson, L., Setoguchi, Y. and Oppenheim, W.L., Association of Children's Prosthetics and Orthotics Clinics, Salt Lake City, Utah, May 14, 1983.
- 46. Congenital Dislocation of the Hip, Pediatric Grand Rounds, UCLA Medical Center, Los Angeles, California, May 20, 1983.
- 47. The Anatomy of the Hip. J.V. Luck Research Society Intensive Review of Orthopedic Surgery, Santa Monica, California, July 9, 1983.
- 48. Legg Perthes Disease, Slipped Capital Femoral Epiphysis and Childhood Trauma, J.V. Luck Research Society Intensive Review of Orthopedic Surgery, July 10, 1983.
- 49. Purpura Fulminans, Children's Orthopedic Hospital, Seattle, Washington, August 10, 1983.
- 50. The Chiari Osteotomy, A Review of 58 Cases. Oppenheim, W.L., Shriner's Chief Surgeons Meeting, Portland, Oregon, September 22, 1983.
- 51. The Battered Child Early Diagnosis. Oppenheim, W.L., American Academy of Pediatrics, San Francisco, California, September 22, 1983.
- 52. Technical Aspects of the Chiari Osteotomy. Grand Rounds, White Memorial Hospital, Los Angeles, California, December 22, 1983.
- 53. Blount's Disease, A New Classification. Oppenheim, W.L. and Bernstein, M., American Academy of Orthopedic Surgeons Aunual Meeting, Atlanta, Georgia, February 10, 1984.
- 54. The Chiari Osteotomy, Review of 58 Procedures. Graham, S., Westin, G., and Oppenheim, W.L., American Academy of Orthopedic Surgeons Annual Meeting, Atlanta, Georgia, February 12, 1984.
- 55. Supracondylar Osteotomy of the Humerus for Cubitus Varus Deformity in Children. Bayer, M., Clader, T., Smith, C., and Oppenheim, W.L., American Academy of Orthopedic Surgeons Annual Meeting, Atlanta, Georgia, February 9, 1984.
- 56. Orthopedic Management of Congenital Deformities. UCLA Orthotics and Prosthetics Course, Santa Monica, California, March 9, 1984.
- 57. Pitfalls of Growth and Development. Pitfalls of Pediatric Orthopedics. UCLA Extension Course, Santa Monica, California, March 14, 1984.
- 58. Congenital Dislocation of the Hip. Pitfalls of Pediatric Orthopedics. UCLA Extension Course, Santa Monica, California, March 14,1984.
- 59. Slipped Capital Femoral Epiphysis. Pitfalls of Pediatric Orthopedics. UCLA Extension Course, Santa Monica, California, March 15, 1984.
- 60. Purpura Fulminans, Orthopedic Management. Pediatric Orthopedic Society. Vancouver, British Columbia, May 27, 1984.

- 61. Congenital Dislocation of the Hip. Pediatric Grand Rounds, Harbor General Hospital, Los Angeles, California, May 30, 1984.
- 61. Pitfalls of Pediatric Office Orthopedics. Pediatric Grand Rounds, Centinela Hospital, Inglewood, California, June 10, 1984.
- 63. Childhood Trauma. J.L.Luck Research Society Comprehensive Review of Orthopedics, Santa Monica, California, June 16, 1984.
- 64. Pitfalls of Growth and Development, Workshop on Pediatric Office Orthopedics. American Academy of Pediatrics, 2nd Annual Symposium on Diseases of Children, Disneyland, California, July 5, 1984.
- 65. Closed Femoral Shortening for Leg Length Discrepancy. Oppenheim, W.L., Shriner's Chief Surgeons' Meeting, Minneapolis, Minnesota, September, 1984.
- 66. Congenital Dislocation of the Knee. Johnson, E., Audell, R., and Oppenheim, W.L., American Academy of Orthopaedics, Annual Meeting, Las Vegas, Nevada, January 1985.
- 67. Battered Child Syndrome. Oppenheim, W.L. Rocky Mountain Traumatological Society, Annual Meeting, Aspen, Colorado, January 1985.
- 68. Popliteal Pterygium Syndrome. Oppenheim, W.L. and Setogucchi, Y. American Association of Child Prosthetic Clinics, New Orleans, La., April 1985.
- 69. Forearm Fractures in Children. Kay, S and Oppenheim, W.L. Los Angeles Western Orthopedic Association Out of Town Meeting, Lake Arrowhead, California, May 1985.
- 70. Blount's Disease, A Review of 43 Knees. Oppenheim, W.L., Jinnah, R., and Bernstein, M. Pediatric Orthopedic Society, San Antonio, Texas, May 23, 1985.
- 71. Orthopedic Management of Renal Osteodystrophy. Oppenheim, W.L. and Kaplan, D. Pediatric Orthopedic Society, San Antonio, Texas, May 25, 1985.
- 72. Diaphyseal Fracture of the Forearm in Children. Oppenheim, W.L. and Kay,FS. Pediatric Orthopedic Society, San Antonio, Texas, May 25, 1985.
- 73. Medical and Orthopedic Management of Osteoid Osteoma. Grogan, T., Eckardt, J. and Oppenheim, W.L. American Orthopedic Association Resident's Conference, New Orleans, La., May 8, 1985.
- 74. Shoulder Arthrodesis in Children. Jinnah, R., and Oppenheim, W.L. American Orthopedic Association Resident's Conference, New Orleans, La., May 8, 1985.
- 75. Orthopedic Management of Renal Osteodystrophy. Kaplan, D., and Oppenheim, W.L. American Orthopedic Association Residents' Conference, New Orleans, La., May 8, 1985.
- 76. Chiari Osteotomy For Hip Containment in Cerebral Palsy. Grogan, T., Osterkamp. K., and Oppenheim, W.L. American Academy of Cerebral Palsy and Developmental Medicine, Seattle, Wa., October 3, 1985.
- 77. The Knee in Arthrogyposis. Thomas, B., Schopler, S., Wood, W., and Oppenheim, W.L. American Academy of Cerebral Palsy and Developmental Medicine, Seattle, Wa., October 5, 1985.

- 78. Shoulder Arthrodesis for Neuromuscular Impairment in Children. American Academy of Cerebral Palsy and Developmental Medcine, Seattle, Wa., October 3, 1985.
- 79. The Chiari Osteotomy in Adult Hip Dysplasia. A Cement less "Revolution" in Joint Replacement, UCLA Extension Course, Los Angeles, Ca., September 19, 1985.
- 80. Ankle Arthrodesis in Children, Carney, B. and Oppenheim, W.L., American Academy of Orthopedic Surgeons Annual Meeting, February 19, 1986. New Orleans, La.
- 81. A Retrospective Study of Valgus Osteotomy for Blount's Disease. Tacke, S.B., Cooperman, D.R., Millar, E.A., Jinnah, R., and Oppenheim, W.L. American Academy of Orthopedic Surgeons Annual Meeting, Febuary 24, 1986. New Orleans, La.
- 82. Medical and Surgical Management of Osteoid Osteoma. Clinical Orthopedics and Related Research. Oppenheim, W.L., Eckardt, J.E., and Grogan, T. Pediatric Orthopedic Society, May 4, 1986. Boston, Mass.
- 83. Chiari Osteotomy For Hip Containment in Cerebral Palsy. Pediatric Orthopedic Society, Oppenheim, W.L, Osterkamp. K., and Grogan, T. Pediatric Orthopedic Society, May 5, 1986. Boston, Mass.
- 84. Shoulder Arthrodesis for Neuromuscular Impairment in Children. Pediatric Orthopedic Society, May 6, 1986. Boston, Mass.
- 85. Pitfalls of Normal Growth and Development. Orange County Pediatric Society-Advances in Pediatrics. October 17, 1986. Anaheim, Ca.
- 86. Congenital Dislocation of the Hip. Orange County Pediatric Society--Advances in Pediatrics. October 18, 1986. Anaheim, Ca.
- 87. The Child's Foot; Shoe wear Considerations. Orange County Pediatric Society-Advances in Pediatrics. October 19, 1986. Anaheim, Ca.
- 88. The Office Management of Common Pain Problems in Pediatric Practice. Orange County Pediatric Society--Advances in Pediatrics. October 17-18, 1986. Anaheim, Ca.
- 89. Prosthetic and Orthotic Management of the Limb Deficient Child. UCLA Prosthetics Orthotics Course, November 6, 1986. Los Angeles, Ca.
- 90. Orthopedics for the Pediatrician. Olive View Medical Center. December 3, 1986. Van Nuys, Ca.
- 91. Deformities and Fractures in Cerebral Palsy. Lanterman Regional Center, December 10, 1986. Pomona, Ca.
- 92. Obstetrical Orthopedic Trauma. UCLA Combined OG-GYN--Neonatal Rounds, December 11, 1986. Los Angeles, Ca.
- 93. Tibial Osteotomy in Childhood. American Academy of Orthopedic Surgeons, January 23, 1987. Annual Meeting, San Francisco, Ca.
- 94. The Girdlestone Taylor Transfer for Claw Toes in Myelomeningocoel -- Discussion. The Foot Society, January 21, 1987. San Francisco, Ca.

- 95. Congenital Dislocation of the Hip. Cedars Sinai Medical Center Pediatric Grand Rounds, February 26, 1987. Beverly Hill, Ca.
- 96. The Orthopedics of Rhett's Syndrome. UCLA Conference on Rhett's Syndrome, February 28, 1987. Los Angeles, Ca.
- 97. Renal Osteodystrophy. Western Orthopedic Association, April 25, 1987, San Diego, Ca.
- 98. Blount's Disease, Prevalence and Etiology. First International Symposium on the Growth Plate, May 15, 1987, Ottawa, Canada.
- 99. Modification of the Technique of Closed Femoral Shortening. Pediatric Orthopedic Society, May 20, 1987, Toronto, Canada.
- 100. Pediatric Orthopedics. UCLA Extension Course for Family Practice, May 27, 1987, Santa Monica, Ca.
- 101. Congenital Dislocation of the Hip. Guest Professor, Symposium on Pediatrics, Huntington Memorial Hospital, May 30, 1987, Pasadena, Ca.
- 102. The Technique of closed Femoral Shortening. Girdlestone Orthopedic Society, September 4, 1987, Nuffield Orthopaedic Centre, Oxford, England.
- 103. Arthrogyposis of the Foot and Ankle. American Academy of Cerebral Palsy and Developmental Medicine. October 8, 1987, Boston, Mass.
- 104. Arthrogyposis of the Foot and Ankle. American Academy of Cerebral Palsy and Developmental Medicine. American Academy of Orthopedic Surgeons, Febuary 6, 1988, Atlanta, Georgia.
- 105. The Hip in Renal Osteodystrophy. Pediatric Orthopedic Society of North America. May 7, 1988. Colorado Springs, Colorado.
- 106. The Case for Rhizotomy. Pediatric Orthopedic Society of North America. May 6, 1988. Colorado Springs, Colorado.
- 107. Pediatric Trauma, Introduction and the Battered Child. The Upper Extremity. J.V. Luck West Coast Review Course. May 28, 1988.
- 108. The Symes Amputation. International Association of Prosthetics and Orthotics. Heidelberg, West Germany. August 31, 1988
- 109. The Congenital Dislocated Neglected Hip. The Van Nes Procedure. Western Orthopedic Out of Town Meeting, April 30, 1988.
- 110. Pediatric Orthopedics. UCLA Extension Course for Family Practice, May, 1988, Santa Monica, Ca.
- 111. The Treatment of Sprengel's Deformity. American Academy of Orthopedics, February, 1989, Las Vegas, Nevada.
- 112. The Rhizotomy Procedure, Symposium at the American Academy of Orthopedics, February, 1989, Las Vegas, Nevada.
- 113. Clavicle Fractures in New Borns. Rocky Mountain Trauma Society, Aspen, Colorado, January, 1989.
- 114. Proximal Femoral Deficiency and the Van Nes Procedure. Pediatric Orthopedic Society, Hilton Head, South Carolina, May, 1989.

- 115. The Background of Selective Posterior Rhizotomy. American Academy of Cerebral Palsy and Developmental Medicine, San Francisco, California, October 26, 1989.
- 115. The Treatment of Proximal Femoral Deficiency. International Association of Prosthetics and Orthotics, Kobe, Japan, November 17, 1989.
- 116. Proximal Femoral Deficiency Treated by Tibial Rotational Osteotomy. American Academy of Orthopedic Surgeons, New Orleans, February, 1990.
- 117. Review of Fifty Cases of Closed Femoral Shortening. American Academy of Orthopedic Surgeons, New Orleans, February, 1990.
- 118. Rhizotomy is the Solution to Spasticity in Cerebral Palsy. A Debate. American Academy of Orthopedic Surgeons, New Orleans, February, 1990.
- 119. Gait Analysis of the Flex Versus Sach Foot for Childhood Below Knee Amputees. Pediatric Orthopedic Society, San Francisco, May 9, 1990
- 120. Orthopedic Management of Rhizotomy Patients in Cerebral Palsy. American Academy of Orthopedic Surgeons Continuing Education Course, May 6, 1990, San Francisco.
- 121. Pediatric Elbow Fractures, West Coast Orthopedic Review Course, June 3, 1990, Santa Monica.
- 122. Use of Flexible Prosthetic Feet in Childhood Amputees, 25th Anniversary, Department of Orthopedics, University of Washington, Seattle, June 22, 1990.
- 123. Calculating the Force of Growth. With M. Safran, J.E. Eckardt. American Academy of Pediatrics, October 5, 1990, Boston, MA.
- 124. The Pediatric Foot, American Foot Society Regional Course, October 21, 1990, Los Angeles.
- 125. The Uses and Abuses of Selective Posterior Rhizotomy, Children's Hospital Ground Rounds, February 20, 1991, Cincinnati, OH.
- 126. Congenital Malformations of the Lower Extremity. University Hospital Ground Grounds, February 20, 1991, Cincinnati, OH.
- 127. Unicameral Bone Cysts. Pediatric Orthopedic Society Speciality Day, American Academy of Orthopedic Surgery, March 10, 1991, Anaheim, CA.
- 128. Determining the Force of Epiphyseal Growth. Pediatric Orthopedic Society, Annual Meeting, May 14, 1991, Dallas, TX.
- 129. Fractures of the Elbow in Children. West Coast Orthopedic Review Course, May 23, 1991. Santa Monica, CA.
- 130. Surgical Management of Osteogenesis Imperfecta. Regional Meeting of the Osteogenesis Imperfecta Society. Bonaventure Hotel, Los Angeles, August 31, 1991.
- 131. The Scientific Basis for Selective Posterior Rhizotomy. Combined Meeting of the English Speaking Orthopedic Associations, Toronto, June, 1992.
- 132. Dynamics of An Energy Storing Prosthesis. Combined Meeting of the English Speaking Orthopedic Associations, Toronto, June, 1992.

- 133. Below Knee Amputee Gait in Children. International Society of Prosthetics and Orthotics, Chicago, July, 1992.
- 134. The Spine in Osteogenesis Imperfecta. NIH Development Conference, September 25, Bethesda, MD. 1992
- 135. Leg Lengthening in Achondroplasia, American Academy of Pediatrics, San Francisco, October, 1992.
- 136. Selective Posterior Rhizotomy for Cerebral Palsy, International Symposium of Cerebral Palsy, Heidelberg, November, 1992.
- 137. Foot and Ankle Trauma in Children. International Symposium on Children's Orthopedics. Taipei, Taiwan Republic of China, March April, 1993.
- 138. Evaluation and Treatment of Cerebral Palsy. International Symposium on Children's Orthopedics. Taipei, Taiwan Republic of China, March April, 1993.
- 139. Slipped Capital Femoral Epiphysis. International Symposium on Children's Orthopedics. Taipei, Taiwan Republic of China, March April, 1993.
- 140. Fractures of the Hip in Children. International Symposium on Children's Orthopedics. Taipei, Taiwan Republic of China, March April, 1993.
- 141. Measurement of Error in Spondylolisthesis. Western Orthopedic Association, Rancho Santa Fe, May, 1993.
- 142. Extensive Limb Lengthening for Congenital Stature: Early Experience. Western Orthopedic Association, Rancho Santa Fe, May, 1993.
- 143. A Comparsion of Two Treatment Approaches for PFFD. Setoguchi, Y., & Oppenheim, W.L. Association of Child Prosthetic Clinics, Tampa, FL. May 20, 1993.
- 144. Measurement Error in Spondylolisthesis. Wall, M. and Oppenheim, W. L. American Academy of Pediatrics, Washington, D.C., October 30, 1993. (2nd Best Paper Award)
- 145. Comparasion of Gait Patterns and Energy Efficiencies of Unilateral PFFD Patients Treated by Syme Amputation/Knee Fusion vs Rotational Osteotomy. Setoguchi, Y., Fowler, E., Oppenheim, W.L., and Zernicke, R. American Association of Child Prosthetic Clinics, Minneapolis, MN, April 30, 1994
- 146. Difficult Fractures About the Child's Elbow. Children's Day, Shriners' Hospital of Los Angeles, Los Angeles, CA, April 16, 1994.
- 147. Energy Expenditure and Kinematic Analysis in Proximal Femoral Focal Deficiency; Comparison of Syme Amputation with Van Nes Rotationplasty. Oppenheim, W.L. Setoguchi, Y., Fowler, E., and Irvine, D. Pediatric Orthopedic Society, Memphis, TN, May 14, 1994.
- 148. Closed Femoral Shortening; Review of Forty Cases. Oppenheim, W.L. XIII Annual North Zone Meeting of the Indian Orthopedic Association, Chandigarh, India, March 26, 1994.
- 149. Assessing Outcome Efficacy in Lower Limb Amputees. Zernicke, R.F., Schneider, K., Fowler, T., Oppenheim, W.L., and Setoguchi, Y. VIII Biennial Conference of the Canadian Society for Biomechanics, Calgary, Alberta, August, 1994.

- 150. Management of Proximal Femoral Focal Deficiency. Western Orthopedic Association, August 14, 1994, Long Beach, CA.
- 151. Gait Analysis of Syme Versus Van Nes Procedure in Proximal Femoral Focal Deficiency. American Academy of Orthopedic Surgery Annual Meeting, February, 1995, Orlando, FL.
- 152. The Argument Against Bracing in Blount's Disease. Specialty Day, Pediatric Orthopedics, American Academy of Orthopedic Surgery Annual Meeting, February, 1995, Orlando, FL.
- 153. Osteogenesis Imperfecta, A surgeon's Perspective. Pediatric Surgery, Part I, California Children's Services, October 31, 1994, Los Angeles, CA.
- 154. Osteotomies About the Knee in Renal Osteodystrophy. Pediatric Orthopedic Society of North America, May 2, 1995, Miami, FL.
- 155. Musculoskeletal Coccidiomycosis. Pediatric Orthopedic Society of North America, May 2, 1995, Miami, FL.
- 156. Osteogenesis Imperfecta. What's New, What's True. Fourth Annual g. Wilbur Westin Lectureship, April 1, 1992, Los Angeles.
- 157. Coccidiomycosis of the Skeletal System, Kushwaha, V., and Oppenheim, W.L. 30th Annual Spring Meeting, Los Angeles Chapter, Western Orthopedic Association. April 28, 1995, Santa Barbara, CA.
- 158. Cerebral Palsy Update for the Community. Sunset Canyon Recreation Center, August 5, 1995
- 159. Orthopedic Management of Cerebral Palsy. The CP Cruise, February 4, 1995, Ensenada, Mexico.
- 160. The Role of the Orthopedic Surgeon in Cerebral Palsy. UCLA Extension Course, October 7, 1995. Los Angeles.
- 161. Meta Analysis of Basilar Neck Osteotomies Versus Subtrochanteric Osteotomies for the Residuals of Slipped Capital Femoral Epiphysis. Henshaw, R and Oppenheim, W.L. October 14, 1995. San Francisco, CA.
- 162. Coccidiomycosis of the Skeletal System, Kushwaha, V., and Oppenheim, W.L. 30th Annual Spring Meeting, Los Angeles Chapter, Western Orthopedic Association Combined Meeting, October 17, 1995, Santa Fe NM.
- 163. Closed Femoral Shortening for Leg Length Discrepancy. National Children's Hospital and Medical Center, November 3, 1995. Washington, D.C.
- 164. Congenital Anomalies of the Lower Extremity. Amer. Acad. Orthopedic Surgery Course. December 7, 1995 Washington, D.C.
- 165. Fractures of the Upper Extremity in Children. Amer. Acad. Orthopedic Surgery Course. December 7, 1995 Washington, D.C.
- 166. Early Diagnosis and Management of Developmental Dysplasia of the Hip. Mulliken Medical Group--Pioneer Hospital Annual Symposium, June 10, 1995, Long Beach, CA.
- 167. The Case for Selective Posterior Rhizotomy, POSNA Specialty Day, February 25, 1996, Atlanta, Georgia.

- 168. Fractures of the Elbow and Upper Extremity in Children, Kaiser Symposium, March 2, 1996, Newport Beach, CA
- 169. Orthopedic Management of Cerebral Palsy, Cruise Conference, Enseneda, Mx, March 24, 1996.
- 170. Update on Selective Posterior Rhizotomy, Shrine Specialty Day, March 30, 1996, Los Angeles, CA.
- 171. Achondroplastic Leg Lengthening, The Children's Hospital, April 19, 1996, Pediatric Grand Rounds, Denver, CO.
- 172. Proximal Femoral Focal Deficiency--the Case for the Van Nes Procedure. The Children's Hospital, Orthopedic Specialty Day, April 19, 1996, Denver, CO.
- 173. Natural History of Blount's Disease. Tabibzadeh, S. and Oppenheim, W.L. Amer. Acad. Pediatrics, Oct. 26, 1996, Boston, MA.
- 174. Congenital Malformations of the Foot. Amer Acad. Ortho. Surg. Practice Review and Update for Practicing Orthopedists. Nov. 21, 1996. San Diego, CA.
- 175. Fractures of the Upper Extremities. Amer Acad. Ortho. Surg. Practice Review and Update for Practicing Orthopedists. Nov. 21, 1996. San Diego, CA.
- 176. Evaluation and Treatment of Low Back Pain in Children. Am. Acad. Ped. Febuary 22, 1997. Pasadena, CA.
- 177. Botuliinum toxin and Cerebral Palsy. Current Issues in Cerebral Palsy, UCLA Center for Cerebral Palsy. March 1, 1997.
- 178. The Non-Orthopedic Management of Spasticity, Shriner's Day, April 1, 1997, Los Angeles, CA.
- 179. Van Nes versus Syme Amputation for PFFD. Joint Shriner's and AAOS Symposium. April 15, 1997, Dallas, Tx.
- 180. T Rhizotomy Update, Mexican Orthopedic Association, May 1, 1997, Morelia, MX.
- 181. The Timing of Lower Extremity Surgery in Cerebral Palsy., Mexican Orthopedic Association, May 1, 1997, Morelia, MX.
- 182. The Orthopedist and the Internet. June 12, 1997. Amer. Orthopedic Ass. Boca Raton, FL.
- 183. Merjanian, R. Kiriakos, B.A., Dorey, F.J., Apel, D., and Oppenheim, W.L.: The normal Postoperative Febrile Response in the Pediatric Orthopedic Population. American Academy of Pediatrics, November 2 1997, New Orleans.
- 184. Oppenheim, W.L.: The computer in Medical Writing, Instructional Course 248, American Academy of Orthopedic Surgery, March, 19, 1998, New Orleans.
- 185. Oppenheim, W.L.: Oral Medications for Spasticity in Cerebral Palsy, American Academy of Orthopedic Surgery, Pediatric Orthopedic Specialty Day. March, 19, 1998, New Orleans.
- 186. Oppenheim, W.L.: What's New in Cerebral Palsy, Overview of the Treatment of Spasticity. Current Issues in Cerebral Palsy, UCLA Center for Cerebral Palsy Margaret Jones Conference. March 29, 1997.

- 187. Oppenheim, W.L.: The Use of the Baclofen Pump in controlling Spasticity in Ambulatory Diplegic Cerebral Palsy Patients, American Academy for Cerebral Palsy and Developmental Medicine, September, 1988, San Antonio, TX.
- 188. Oppenheim, W.L.: Selective Posterior Rhizotomy in the Treatment of Cerebral Palsy, AAORN Annual Meeting, AAOS, February 5, 1999.
- 189. Oppenheim, W.L.: The computer in Medical Writing, Instructional Course 248, American Academy of Orthopedic Surgery, February, 1999, New Orleans.
- 190. The Negative Impact of Managed Care on the Orthopedic Treatment of Children, POSNA Specialty Day, AAOS, February, 1999.
- 191. Oppenheim, S.L.: Continuous Intrathecal Baclofen for Spasticity Control in Cerebral Palsy—An Orthopedic Perspective. Shrine Specialty Day, April 10, 1999, Los Angeles, CA.
- 192. Oppenheim, W.L.: New Advances in Cerebral Palsy for the Pediatrician. Pediatric Grand Rounds, UCLA, April, 26, 1999, Los Angeles.
- 193. Oppenheim, W.L.: The use of Botulinum Toxin in the Cerebral Palsy Population.

 May 15, 1999, New Horizons in Cerebral Palsy, Abilities Exposition. Anaheim, CA.
- 194. Oppenheim, W.L. Introduction to New Methods in Cerebral Palsy. May 15, 1999, New Horizons in Cerebral Palsy, Abilities Exposition. Anaheim, CA.
- 195. Bowen, R. and Oppenheim, W.L.: The MODEMS Scale versus the Gross Motor Function Measure as an Outcome Measure in Cerebral Palsy. American Academy for Cerebral Palsy and Developmental Medicine. September 18, 1999, Washington, D.C.
- 196. Oppenheim, W.L.: The new Cerebral Palsy, USC Grand Rounds, April 28, 2000, Los Angeles, CA
- 197. Oppenheim, W.L.: Current Management of Spasticity, Abilities Expo Professional Conference, May 13, 2000. Anaheim, CA.
- 198. Oppenheim, W.L.: The Computer in Medical Writing, Instructional Course 153, American Academy of Orthopedic Surgery, March, 15, 2000, Orlando, FL
- 199. Oppenheim, W.L.: Alternative and Complimentary Therapies in Cerebral Palsy., Abilities Expo Professional Conference, May 13, 2000. Anaheim, CA.
- 200. Oppenheim, W.L.: Angular and rotational deformities of the lower extremities. UCLA / Orthopaedic Hospital Board Review Course, June 25, 2000, Santa Monica, CA.
- 201. Oppenheim, W.L.:The pediatric knee. UCLA / Orthopaedic Hospital Board Review Course, June 25, 2000, Santa Monica, CA.
- 202. Oppenheim, W.L.:Cerebral Palsy. UCLA / Orthopaedic Hospital Board Review Course, June 25, 2000, Santa Monica, CA.
- 203. Scope of Alternative Therapies for Cerebral Palsy, American Academy for Cerebral Palsy and Developmental Medicine, September 23, 2000, Toronto, Canada.
- 204. Moderator, Session on Tumors in Pediatric Orthopedics, May 4, 2001, Cancun, MX

- 205. Moderator, Workshop on Cerebral Palsy, The 2001 Health and Wellness Forum, Developmental Disabilities, Innovations in Diagnosis, Treatment & Service Delivery, December 5, 2001, San Diego, CA.
- 206. Oppenheim, W.L.: Intrathecal Baclofen Pump and Dorsal Rhizotomy in Cerebral Palsy, The 2001 Health and Wellness Forum, Developmental Disabilities, Innovations in Diagnosis, Treatment & Service Delivery, December 5, 2001, San Diego, CA.
- 207. Oppenheim, W.L. Alternative and Complimentary Therapies in Cerebral Palsy: The 2001 Health and Wellness Forum, Developmental Disabilities, Innovations in Diagnosis, Treatment & Service Delivery, December 5, 2001, San Diego, CA.
- 208. Oppenheim, W.L.: Newer Therapies in Cerebral Palsy, Manhattan Beach Rotary Club, January 14, 2002, Manhattan Beach, CA.
- 209. Oppenheim, W.L.: The Computer in Medical Writing. The Computer in Medical Writing, Instructional Course 149, American Academy of Orthopedic Surgery, February 13, 2002 Dallas, TX.
- 210. Oppenheim, W.L.: Alternative and Complimentary Methods in Cerebral Palsy, Vodoo or Legitimate Treatment: Orthopedic Management of Cerebral Palsy; What's Mew, What's Controversial. Pediatric Orthopedic Society of North America, May 2, 2002, Salt Lake City, UT
- Oppenheim, W.L. Overview of Cerebral Palsy, 4th Annual Margaret Jones Cerebral Palsy Conference, May 18, 2002, Kerckhoff Hall, UCLA Extension Course. Los Angeles, CA
- 212. Oppenheim, W.L.: Baclofen Pump and Selective Rhizotomy in Cerebral Palsy, 4th Annual Margaret Jones Cerebral Palsy Conference, May 18, 2002, Kerckhoff Hall, UCLA Extension Course. Los Angeles, CA
- 213. Oppenheim, WL: The Elbow Demystified, Doctors Demystify Subjects for Allied Professionals, November 18, 2002, Santa Monica, CA
- 214. Oppenheim, W.L., Fowler, E, and Greenberg, M.: Newer Methods in Cerebral Palsy, Abilities Expo Professional Conference, June 8, 2003, Long Beach, CA.
- 215. Oppenheim, WL: Selective Posterior Rhizotomy and the Baclofen Pump for control of Spasticity in Cerebral Palsy, 5th International Developmental Disabilities Congress, Instituto Amancer, October 10, 2003, Monterrey, Mx
- 216. Oppenheim, WL: Orthopedic Management in Cerebral Palsy, 5th International Developmental Disabilities Congress, Instituto Amancer, October 11, 2003, Monterrey, Mx
- 217. Oppenheim, W.L.: Complimentary and Alternative Medicine in Cerebral Palsy. University of Virginia, Annual Cerebral Palsy Course, December 6, 2002, Charlottesville, VA
- 218. Oppenheim, W.L.: The Computer in Medical Writing. The Computer in Medical Writing, Instructional Course 406, American Academy of Orthopedic Surgery, February 9, 2003 New Orleans, La.
- 219. Oppenheim, W.L.: Mastering Digital Media for the Orthopedist in Daily Practice. Instructional Course 317, American Academy of Orthopedic Surgery, February 6, 2003 New Orleans, La.

- 220. Oppenheim, W.L.: Complimentary and Alternative Therapies (CAM) in Cerebral Palsy, September 12, 2003, American Academy for Cerebral Palsy and Developmental Medicine, Montreal, CA
- 221. Oppenheim, W.L.: Introduction to the Internet, WWW Resource, and Digital Media Production for AACPDM Members, September 13, 2003, American Academy for Cerebral Palsy and Developmental Medicine, Montreal, CA
- 222. Oppenheim, WL: Management of Spasticity, Annual Cerebral Palsy Conference, 5th International Disabilities Congress, Monterrey MX, October 9, 2003
- 223. Oppenheim, WL: Chemodenervation in Cerebral Palsy, Annual Cerebral Palsy Conference, 5th International Disabilities Congress, Monterrey MX, October 10, 2003
- 224. Oppenheim, WL: The Baclofen Pump and Selective Posterior Rhizotomy in Cerebral Palsy, Annual Cerebral Palsy Conference, 5th International Disabilities Congress, Monterrey MX, October 10, 2003
- 225. Oppenheim, WL: Alternative and Complimentary Issues in Cerebral Palsy, Annual Cerebral Palsy Conference, 5th International Disabilities Congress, Monterrey MX, October 10, 2003
- 226. Oppenheim, W.L.: The use of Video in Power Point Orthopedic Presentations, Mastering Digital Media for the orthopedist in Daily Practice; AAOS Instructional Course 168, March 10, 2004, American Academy of Orthopaedic Surgeons, San Francisco, CA
- 227. Oppenheim, WL: Special Considerations in Cerebral Palsy. Abilities Expo, Long Beach Convention Center, June 12, 2004.
- 228. Oppenheim WL: Complimentary and Alternative Methods in Cerebral Palsy. Abilities Expo, Long Beach Convention Center, June 12, 2004.
- 229. Oppenheim, W.L.: Chemodenervation in the Treatment of Spasticity in Cerebral Palsy. Mexican Pediatric Orthopedic Society, September 15-18, 2004, Ixtapa Zihuatanejo, Mexico.
- 230. Oppenheim, W.L.: Continuous Intrathecal Baclofen for Cerebral Palsy, Pediatric Orthopedic Society, September 15-18, 2004, Ixtapa Zihuatanejo, Mexico
- 231. Oppenheim, WL: The Evidence for and Against the Use of Hyperbaric Oxygen in the treatment of Cerebral Palsy. American Academy for Cerebral Palsy and Developmental Medicine, September 2004
- 232. Oppenheim, W.L.: Introduction to Cerebral Palsy, Recognizing and Classifying, Mexican Pediatric Orthopedic Society, September 15-18, 2004, Ixtapa Zihuatanejo, Mexico
- 233. Oppenheim, WL.: Complimentary and Alternative Therapies (CAM) in Cerebral Palsy, September 29, 2004, American Academy for Cerebral Palsy and Developmental Medicine, Los Angeles, 2004
- 234. Oppenheim, WL: Researching Cerebral Palsy on the WWW, September 30, 2004, American Academy for Cerebral Palsy and Developmental Medicine, Los Angeles 2004.
- 235. Oppenheim, WL: Introduction to Tone Management for the Pediatrician, American Academy of Pediatrics, October 10, 2004, San Francisco, CA.

- Oppenheim, WL: Chemotherapy in the Management of Spasticity in Cerebral Palsy. American Academy of Pediatrics, October 10, 2004, San Francisco, CA.
- Oppenheim, WL: The Role of the Orthopedic Surgeon in Managing Cerebral Palsy. American Academy of Pediatrics, October 10, 2004, San Francisco, CA.
- 238. Oppenheim, WL: Botulilnum Toxin in the Management of Cerebral Palsy. American Academy of Pediatrics, October 10, 2004, San Francisco, CA
- 239. Oppenheim, WL: The use of Video in Power Point Orthopedic Presentations, Mastering Digital Media for the Orthopaedist in Daily Practice, Course 228, American Academy of Orthopaedic Surgeons, February 24, 2005, Washington, DC
- 240. Oppenheim, WL: The Pediatric Hip Demystified, Doctors Demystify Current Orthopedics for Allied Health Professionals, March 11, 2005, Los Angeles, CA
- 241. Oppenheim, WL: The Pediatric Hip. Doctors Demysify Common Orthopedic Conditions. Fairmont Hotel, Santa Monica, CA. March 5, 2005
- 242. Oppenheim, WL: Diagnosis and Management of Idiopathic Scoliosis, UCLA Neurosurgical Symposia, April 27, 2005.
- 243. Oppenheim, WL: The Evidence for and Against the Use of Hyperbaric Oxygen in the treatment of Cerebral Palsy. American Academy for Cerebral Palsy and Developmental Medicine, September 2004
- 244. Oppenheim, WL: The Hip in Cerebral Palsy, Mexican National Orthopedic Society, November 18, 2005, Mazatlan, Mexico
- 245. Oppenheim, WL: The Foot in Cerebral Palsy, Mexican National Orthopedic Society, November 18, 2005, Mazatlan, Mexico
- Oppenheim, WL: The Baclofen Pump in the Treatment of Spasticity in Cerebral Palsy, November 18, 2005, Mazatlan, Mexico
- Oppenheim, WL: The Pediatric Hip Demystified, Doctors Demystify Current Orthopedics for Allied Health Professionals, March 4, 2006, Los Angeles, CA
- 248. Oppenheim, WL: Sports for The Physically Disabled, Doctors Demystify Current Orthopedics for Allied Health Professionals, March 4, 2006, Los Angeles, CA
- 249. Oppenheim, WL: Acquiring, Editing, and Utilizing Digital Video for Power Point Presentations American Academy of Orthopaedic Surgeons March 23, 2006, Chicago, IL
- 250. Oppenheim, WL and Chambers, H: Cerebral Palsy Interventions. Defining, recognizing and dealing with spasticity. Developmental Disabilities: Innovations in Diagnosis, Treatment, & Service Delivery, September 28, 2006 San Diego, CA. (Sponsored by California Department of Developmental Services, Association of Regional Center Agencies, and the University of California, San Diego School of Medicine.
- 251. Fowler E, Goldberg E, Staudt L, Greenberg MB, Oppenheim W. "The Effect of Lower Extremity Selective Motor Control on Intersegmental Coordination in Children with Spastic Diplegic Cerebral Palsy", Gait and ClinicalMotion Analysis Society, Springfield, MA, April, 2007

- 252. Oppenheim, WL: Overview of Spasticity, Current Diagnosis and Management. 2nd National Congress of Cerebral Palsy and Developmental Medicine, Istanbul, November 2, 2007
- 253. Oppenheim, WL: Management of the Foot in Cerebral Palsy. 2nd National Congress of Cerebral Palsy and Developmental Medicine, Istanbul, November 3, 2007
- Oppenheim, WL: Management of the Hip in Cerebral Palsy. 2nd National Congress of Cerebral Palsy and Developmental Medicine, Istanbul, November 3, 2007
- 255. Oppenheim, WL: Use of the Baclofen Pump in Cerebral Palsy. 2nd National Congress of Cerebral Palsy and Developmental Medicine, Istanbul, November 3, 2007
- 256. Oppenheim, WL: Cerebral Palsy in the News. Magnesium Sulphate, Stem Cell Therapy, Botulinum Toxin Warnings. Margaret Jones Annual Cerebral Palsy Conference, UCLA Faculty Center, Los Angeles, May 3, 2008.
- 257. Oppenheim, W.L. Complementary and Alternative Methods in Adults with Cerebral Palsy, Symposium on Aging, United Cerebral Palsy Education and Research, AACPDM, September 15, 2008, Atlanta Georgia
- 258. Oppenheim, W.L. Industrial Relations and Professional Societies, Point Counterpoint, September 20, 2008. Atlanta, Georgia.
- Oppenheim, WL, Greenberg, MG, Staudt, L, and Fowler, E. Interrater reliability of the Selective Motor Control Assessment of the Lower Extremity(SCALE). International Cerebral Palsy Conference, February 19, 2009, Sydney, Australia
- 260. Oppenheim, WL, Cerebral Palsy in the News., Margaret Jones Annual CP Conference, May 5, 2009. UCLA Faculty Center
- 261. Oppenheim, WL. Selective motor control assessment for hamstring surgery in cerebral palsy. Instructional Course 14, Fowler, EG., Greenberg, MS, Staudt, L and Oppenheim, WL: Selective Control Assessment of the Lower Extremity (SCALE): A clinical tool for assessment of Selective Voluntary Motor Control in Patients with Cerebral Palsy. American Academy for Cerebral Palsy and Developmental Medicine, September 25, 2010, Atlanta, Ga.
- Oppenheim, WL. Natural history and treatment of scoliosis in cerebral palsy, June 24, 2010, Prince of Wales Hospital, Hong Kong.
- 263. Oppenheim, WL. Selective Posterior Rhizotomy versus Orthopaedic Surgery in the management of cerebral palsy., June 25, 2010, Prince of Wales Hospital, Hong Kong.
- Oppenheim, WL. Identification and early treatment of hip dysplasia in cerebral palsy, June 25, 2010, Viet Nam Pediatric Orthopaedic Society Ho Chi Min City, Viet Nam.
- 265. Oppenheim, WL. Management of Scoliosis in cerebral palsy., June 25, 2010, Viet Nam Pediatric Orthopaedic Society Ho Chi Min City, Viet Nam.
- 266. Oppenheim, WL. Selective motor control assessment for hamstring surgery in cerebral palsy. Instructional Course, Fowler, EG., Greenberg, MS, Staudt, L and Oppenheim, WL: Selective Control Assessment of the Lower Extremity (SCALE): A clinical tool for assessment of Selective Voluntary Motor Control in

- Patients with Cerebral Palsy. American Academy for Cerebral Palsy and Developmental Medicine, September 25, 2010, Washing, DC
- 267. Oppenheim, WL. Hamstring Lengthening Surgery for CP; role of Selective Voluntary Motor Control. Pediatric Orthopaedic Society of India, February 12, 2011, Chandigahr, India
- 268. Oppenheim, WL. Van Nes Rotationplasty for Proximal Femoral Focal Deficiency. Pediatric Orthopaedic Society of India, February 12, 2011, Chandigahr, India
- 269. Fowler, EG, Greenberg, M, Staudt, L, Hassan, E, Hanson, R, Stroberg, A, Heberer, K, Bhatia, S, Oppenheim, W Characteristic of Adult Patients with Cerebral Palsy: A 15 Year Review. E Poster, Annual Meeting of the Pediatric Orthopaedic Society of North America, May 17, 2012, Denver.
- 270. Marcia Greenberg, MS PT; William L. Oppenheim, MD; Loretta A. Staudt, MS PT; Kent Heberer, BS; Erika Hassan, MD; Rebecca Characteristics Of Adults In A Cerebral Palsy Clinic: A 16 Year Review. Poster Presentation, American Academy for Cerebral Palsy and Developmental Medicine, Toronto, September 12-15, 2012.
- 271. Fowler, E, Oppenheim, WL, Rose, J: Influence of Reduced Lower Extremity Motor Control in Children with Spastic Cerebral Palsy, 4th International Cerebral Palsy Conference, Pisa, Italy, October 11, 2012
- 272. Oppenheim, WL: Update on issues regarding Cerebral Palsy, Margaret Jones Conference on Cerebral Palsy, Santa Monica UCLA Medical Center and Orthopaedic Hospital, April 20, 2013
- 273. .Chung, P, Oppenheim, WL and Fowler, EG: Gaming Technology for People with Cerebral Palsy. Margaret Jones Conference on Cerebral Palsy, Family forum. Santa Monica UCLA Medical Center and Orthopaedic Hospital, April 20, 2013
- 274. Chung, P, Oppenheim, WL and Fowler, EG Motion Gaming Technology for Individuals with Movement Disorders. American Academy for Cerebral Palsy, Annual Meeting, Milwaukee, WI, October 18, 2013
- 275. Oppenheim, WL: Complementary and Alternative Treatment for Cerebral Palsy. Orange County CCS Seminar, August 20, 2014, Irvine, CA
- 276. Oppenheim, SL. Team Approach to Cerebral Palsy (Keynote Speaker), META USAID Conference, San Salvador, El Salvador, October 21, 2014
- 277. Oppenheim, WL. The Cerebral Palsy Village. Lifetime Achievement Award, American Academy for Cerebral Palsy and Developmental Medicine Annual Meeting, Austin TX, October 23, 2015
- 278. Beck J, Bowen R, Boguszewski, D Oppenheim WL: Poster 256, Simple Sagittal Pediatric Patellar Localization with Blumensaat-Epiphyseal Containment of the Knee (BECK) Angle, Annual Meeting of the American Academy of Orthopaedic Surgery, March 1-5, 2015 Orlando, FL.

EXTENSION COURSES, CONFERENCES

- Chairman, Avoiding the Pitfalls of Pediatric Office Orthopedics, April 9-10, 1983, Marina Marriott Hotel, Marina del Rey, California
- Chairman, 2nd Annual Pitfalls of Pediatric Office Orthopedics, March 24-25, 1984, Sheraton Miramar Hotel, Santa Monica, California
- Co-Chairman, American Academy of Cerebral Palsy, April 6-7, 1984, UCLA Medical Center, Los Angeles, California
- Moderator, Session on Orthopedics in Cerebral Palsy, American Academy of Cerebral Palsy and Developmental Medicine, October, 1988, Toronto, Canada.
- Moderator, Session on Fibular Deficiencies, International Association of Prosthetics and Orthotics, August 31, 1988, Heidelberg, West Germany.
- Moderator, Symposium on Rhizotomy, American Academy of Cerebral Palsy and Developmental Medicine, October, 1989, San Francisco, California.
- Discussor, Session on Cerebral Palsy, American Academy of Orthopedic Surgeons Annual Meeting, Anaheim, CA, March 12, 1991.
- Moderator, Plenary Session of Selective Posterior Rhizotomy, Combined Meeting of the English Speaking Orthopedic Associations, Toronto, June, 1992.
- Moderator, Section on Orthopedic Surgery, American Academy of Pediatrics, San Francisco, October, 1992.
- Chairman, Management of Spastic cerebral Palsy, UCLA Extension, "The CP Cruise" February 3-6, 1995, Ensenada.
- Chairman, Management of Spastic cerebral Palsy, UCLA Extension, "The CP Cruise" March 22-25, 1996, Ensenada.
- Chairman, Advances in Cerebral Palsy, UCLA Extension, March 1, 1997.
- Chairman, Advances in Cerebral Palsy, UCLA Extension, March 30, 1998.
- Chairman, New Horizons in Cerebral Palsy, 3rd Annual Margaret Jones Conference, Anaheim, May, 15,1999
- Chairman, Abilities Expo Professional Conference, Cerebral Palsy, UCLA Extension, May 14, 2000
- Chairman, 5th Annual Margaret Jones Conference on Cerebral Palsy, May 18, 2001, , Faculty Center, UCLA Extension
- Chairman, 6th Annual Margaret Jones Conference on Cerebral Palsy, May, 2002, , Faculty Center, UCLA Extension
- Chairman, 7th Annual Margaret Jones Conference on Cerebral Palsy, May 2003, , Faculty Center, UCLA Extension
- Chairman, 8th Annual Margaret Jones Conference on Cerebral Palsy, May 2005, , Faculty Center, UCLA Extension
- Chairman, 9th Annual Margaret Jones Conference on Cerebral Palsy, April 22, 2006, Faculty Center, UCLA Extension
- Chairman, 10th Annual Margaret Jones Conference on Cerebral Palsy, May 5, 2007, Faculty Center, UCLA Extension

Chairman, 11th Annual Margaret Jones Conference on Cerebral Palsy, May 3, 2008, Faculty Center, UCLA Extension

Chairman, 12th Annual Margaret Jones Conference on Cerebral Palsy, May 3, 2009, Faculty Center, UCLA Extension

Chairman, Advanced Practitioner Workshop, measurement and Classification, International Cerebral Palsy Conference, February 19, 2009, Sydney, Australia

Chairman, Advanced Practitioner Workshop, Interventions for Long Term Outcomes: Adults, International Cerebral Palsy Conference, February 20, 2009, Sydney, Australia.

Chairman, Oral Presentations Group 9, Hip and Spine, 4th International Cerebral Palsy Conference, Pisa, Italy, October 10-13, 2012

Panelist, Clinical Panel on Muscular Dystrophy, Duchene Muscular Dystrophy Symposium, Covel Commons, UCLA campus, November 29, 2012.

Chair, Overview of Posters 29-40, , 4th International Cerebral Palsy Conference, Pisa, Italy, October 11, 2012.

EXHIBITS/POSTERS

- 1. The Battered Child Syndrome, American Academy of Orthopaedic Surgeons, 1981, Las Vegas, Nevada
- 2. Steroidal Injection of Unicameral Bone Cysts, American Academy of Orthopaedic Surgeons, 1982, New Orleans, Louisiana
- 3. Muscular Torticollis, A Modified Surgical Procedure, American Academy of Orthopedic Surgeons, 1983, Anaheim, California
- 4. Supracondylar Humeral Osteotomy for Cubitus Varus Deformity, American Academy of Orthopedic Surgeons, 1984, Atlanta, Georgia
- 5. Congenital Dislocation of the Knee, American Academy of Orthopedic Surgeons, 1985, Las Vegas, Nevada
- 6. The Woodward Procedure in The Treatment of Sprengel's Deformity of the Scapula. American Academy of Orthopedic Surgeons, 1989, Las Vegas, Nevada.
- 7. The Van Ness Procedure for Proximal Femoral Focal Deficiency. American Academy of Orthopedic Surgeons, 1989, Las Vegas, Nevada.
- 8. Measuring the Force of Growth. Orthopedic Research Society, 1991, Anaheim, CA.
- 9. Selective Posterior Rhizotomy, American Academy of Orthopedic Surgery, 1991, Anaheim, CA.
- 10. Energy Expenditure and Kinematic Analysis in Proximal Femoral Focal Deficiency; Comparison of Syme Amputation with Van Nes Rotationplasty. Pediatric Orthopedic Society, 1994, Memphis, TN.

- 11. The Necessity for Concurrent Tibial Osteotomy in the Treatment of Fibula Hemimelia by Syme's Amputation. American Academy of Orthopedic Surgery Annual Meeting, 1995, Orlando, FL.
- 12. The American Academy for Cerebral Palsy Online. American Academy for Cerebral Palsy and developmental Medicine, Annual Meeting, 1997, Portland, OR
- 13. The Orthopedist and the Internet. American Academy of Orthopedic Surgery Annual Meeting, 1998, New Orleans, LA
- 14. The American Academy for Cerebral Palsy Online. American Academy for Cerebral Palsy and Developmental Medicine, Annual Meeting, 1998, San Antonio, TX
- 15. The American Academy for Cerebral Palsy Online. American Academy for Cerebral Palsy and Developmental Medicine, Annual Meeting, 1999, Washington, D.C.
- 16. The American Academy for Cerebral Palsy Online. American Academy for Cerebral Palsy and Developmental Medicine, Annual Meeting, 2000, Toronto, Canada
- 17. Osteoporosis in Cerebral Palsy. American Academy for Cerebral Palsy and Developmental Medicine, September 11-15, 2002, New Orleans. La.
- 18. Radiographic Evaluation of Knee Pain in Patients With Cerebral Palsy, American Academy for Cerebral Palsy and Developmental Medicine, September 14-17, 2005, Orlando, FL.
- 19. The Voluntary Selective Motor Control Assessment, American Academy for Cerebral Palsy and Developmental Medicine, September 14-17, 2005, Orlando, FL.
- 20. "The Voluntary Selective Motor Control Assessment" Greenberg M, Fowler EG, Staudt L, Oppenheim WL. Poster Presentation, American Academy of Cerebral Palsy and Developmental Medicine, Orlando, September, 2005.
- 21. Radiographic Evaluation of Knee Pain In Patients With Cerebral Palsy", Stroberg A, Fowler EG, Oppenheim WL Gold R. Poster Presentation, American Academy of Cerebral Palsy and Developmental Medicine, Orlando, September, 2005.
- 22. Greenberg MB, Fowler E, Staudt L; Oppenheim W. The UCLA Voluntary Selective Motor Control Assessment. American Academy of Cerebral Palsy and Developmental Medicine, Boston, September, 2006.
- 23. Siu E, Fowler E, Oppenheim W, Geist C, Greenberg M, Czernin J, Phelps M, Silverman D. Impairment of voluntary movement in cerebral palsy and cerebellar metabolism. Society of Nuclear Medicine and Molecular Imaging, New Orleans, 2008.
- 24. Fowler, EG, Greenberg, M, Staudt, L, Hassan, E, Hanson, R, Stroberg, A, Heberer, K, Bhatia, S, Oppenheim, W Characteristic of Adult Patients with Cerebral Palsy: A 15 Year Review. E Poster, Annual Meeting of the Pediatric Orthopaedic Society of North America, May 17, 2012, Denver.
- 25. Marcia Greenberg, MS PT; William L. Oppenheim, MD; Loretta A. Staudt, MS PT; Kent Heberer, BS; Erika Hassan, MD; Rebecca Characteristics Of Adults In A Cerebral Palsy Clinic: A 16 Year Review. Poster Presentation, American

- Academy for Cerebral Palsy and Developmental Medicine, Toronto, September 12-15, 2012.
- 26. Eileen G. Fowler, PhD, PT; Sandhya Rao, PT; Aurelia Nattiv, MD; Kent Heberer, MS; William L. Oppenheim, MD. Annual Meeting, Milwaukee, WI, Low Lumbar Spine Density in Premenopausal Women and Men under 50 Years of Age with Cerebral Palsy is related to immobility. Poster, American Academy for Cerebral Palsy, Annual Meeting, Milwaukee, WI, October 16-18, 2013
- 27. Loretta Staudt, MS, PT; Marcia B. Greenberg, MS PT; Kent Heberer, MS; William L. Oppenheim, MD; Eileen G. Fowler, PT PhD. Lower Extremity Mirroring During Selective Voluntary Motor Control Assessment in Patients with Spastic Cerebral Palsy. Poster, American Academy for Cerebral Palsy, Annual Meeting, Milwaukee, WI, October 16-18, 2013.
- 28. Blumensaat-Epiphyseal Containment of the Knee (BECK): A New Radiological Guide to Determine Patellar Height Daniel Boguszewski, Nirav Joshi, Edward Cheung, Agneish Dutta, Richard Bowen, William Oppenheim, Jennifer Beck Poster 1962, Orthopaedic Research Society, Annual Meeting, Las Vegas, March 28-31, 2015.
- 29. Cheung EC, Boguszewski DV, Joshi NB, Dutta AR, Bowen, RE, Oppenheim WL, Beck JE.Blumensaat-Epiphyseal Containment of the Knee (BECK): A New Radiological Tool for Determining Patellar Height. Presentation at Western Orthopaedic Association 2015 Annual Meeting, Coeur d'Alene, ID, July 29-Aug 1, 2015
- 30. Beck JJ, Boguszewski DV, Bowen, RE, Oppenheim WL: Poster # P256 Simple Sagittal Pediatric Patellar Localization with Blumensaat-Epiphyseal Containment of the Knee (BECK) Angle, AAOS Annual Meeting, Orlando, March 1-5,2016