

Laurence E. Mermelstein, M.D.

Dr. Mermelstein is a Board Certified Orthopaedic Surgeon with additional Fellowship training and extensive experience in pediatric and adult spinal deformities, sports-related spinal injuries, and degenerative and traumatic conditions of the neck and back. He is recognized as one of the leading experts in managing the care and treatment of the pediatric scoliosis patient and is an active member of the premier Scoliosis Research Society.



As the first surgeon on Long Island to perform the Posterolateral Endoscopic Discectomy procedure, he continues to lead the field in laser surgery and minimally-invasive techniques, which reduce pain and the risk of infection while also making recovery quicker. He has pioneered new intra-operative neurophysiological monitoring procedures to improve surgical safety. His expertise includes complex reconstructive spine surgery, disc arthroplasty (disc replacement), and pediatric scoliosis, and laser surgery. Highly respected in the field of spine, he has lectured extensively at national and international meetings regarding spinal biomechanics and instrumentation.

Dr. Mermelstein's passion for spine care is reflected in his willingness to share his knowledge and expertise by providing professional seminars and community lectures on spine health.

Dr. Mermelstein's commitment to give "Back" is evident by his partnering with charitable organizations dedicated to improving the lives of children around the world, donating his time and skills to provide life altering surgery to improve the quality of their lives.

Medical Degree:

University of Pennsylvania
School of Medicine
Philadelphia, Pennsylvania

Internship/Residency:

- Orthopaedic Surgery Resident:
Yale - New Haven Hospital
New Haven, Connecticut
- General Surgery Intern:
Yale - New Haven Hospital
New Haven, Connecticut

Fellowship:

- Spinal Surgery Fellow:
University of California
Davis, California

Professional Affiliations:

- Medical Society of the State of New York
- American Academy of Orthopaedic Surgeons
- North American Spine Society

- Suffolk County Medical Society
- Scoliosis Research Society

Hospital Appointments:

- *Section Chief of Spinal Surgery*
Huntington Hospital
Huntington, New York

Hospital Affiliations:

- St. Catherine of Siena Medical Center
Smithtown, New York
- Huntington Hospital
Huntington, New York
- Good Samaritan Hospital Medical Center
West Islip, New York
- St. Francis Hospital
Roslyn, New York
- Cohen Children's Medical Center
New Hyde Park, New York
- Peconic Bay Medical Center
Riverhead, New York